

Manuale dell'utente

32HFL5014
43HFL5014
43HFL6014U
50HFL5014
50HFL6014U
55HFL6014U
65HFL6014U

PHILIPS

Contenuti

1	Panoramica TV	3
1.1	Professional mode	3
2	Configurazione	4
2.1	Istruzioni di sicurezza	4
2.2	Supporto TV e montaggio a parete	4
2.3	Suggerimenti sul posizionamento	4
2.4	Cavo di alimentazione	4
2.5	Cavo dell'antenna	5
3	Telecomando	6
3.1	Panoramica dei tasti	6
3.2	Sensore IR	7
3.3	Batterie	7
3.4	Pulizia	7
4	Accensione e spegnimento	8
4.1	Accensione o standby	8
4.2	Tasti sul TV	8
5	Specifiche	9
5.1	Informazioni ambientali	9
5.2	Assorbimento	10
5.3	Sistema operativo	10
5.4	Ricezione	10
5.5	Tipo schermo (6014U)	10
5.6	Tipo schermo (5014)	10
5.7	Risoluzione video in ingresso (6014U)	10
5.8	Risoluzione video in ingresso (5014)	10
5.9	Connettività (6014U)	11
5.10	Connettività (5014)	11
5.11	Dimensioni e peso	11
5.12	Suono	12
6	Connetti dispositivi	13
6.1	Connetti dispositivi	13
6.2	CAM con Smart Card - CI+	15
6.3	Ricevitore - Decoder	15
6.4	Sistema Home Theatre (HTS)	15
6.5	Smartphone e tablet	16
6.6	Lettore dischi Blu-ray	16
6.7	Cuffie	16
6.8	Console di gioco	17
6.9	Unità flash USB	17
6.10	Computer	17
7	Video, foto e musica	19
7.1	Da un collegamento USB	19
7.2	Riproduzione dei video personali	19
7.3	Visualizzazione delle foto personali	19
7.4	Riproduzione dei brani musicali personali	20
8	Guida TV	22
8.1	Utilizzo della guida TV	22
9	Giochi	23
9.1	Riproduzione di un gioco	23
10	Applicazione Professional Menu	24
10.1	Informazioni sull'applicazione Professional Menu	24
10.2	Apertura dell'applicazione Professional Menu	24
10.3	Consigliato	24
10.4	Canali TV	24
10.5	Canali TV	25
10.6	Google Cast	26
10.7	Giochi	26
10.8	Più	26
10.9	Impostazioni professionali	27
10.10	Account Google	28
11	Schermata Home Android TV	29
11.1	Info sulla schermata Home Android TV	29
11.2	Apertura della schermata Home Android TV	29
11.3	Impostazioni Android TV	29
11.4	Collegamento del TV Android	33
11.5	Canali	35
11.6	Installazione canale	37
11.7	Internet	38
11.8	Smartphone e tablet	38
11.9	Software	39
12	Software open source	41
12.1	Licenza open source	41
13	Guida e supporto	129
13.1	Risoluzione dei problemi	129
13.2	Guida online	131
13.3	Assistenza e riparazione	131
14	Sicurezza e protezione	132
14.1	Sicurezza	132
14.2	Protezione dello schermo	133
14.3	Radiation Exposure Statement	133
15	Termini di utilizzo	134
15.1	Termini di utilizzo - Televisore	134
16	Copyright	135
16.1	MHL	135
16.2	HDMI	135
16.3	Dolby Audio	135
16.4	DTS-HD Premium Sound™	135
16.5	Wi-Fi Alliance	135
16.6	Kensington	135
16.7	Altri marchi	135
17	Declinazione di responsabilità in relazione a servizi e/o software offerti da terzi	137
	Indice	138

Panoramica TV

Professional mode

Operazioni effettuabili

In Professional mode ON, è possibile accedere a un gran numero di impostazioni avanzate che consentono il controllo avanzato dello stato del televisore o l'aggiunta di funzioni aggiuntive.

Questa modalità è destinata all'installazione di TV in luoghi come hotel, navi da crociera, stadi o qualsiasi altra area commerciale in cui sia richiesto tale controllo.

Se si utilizza il televisore in ambiente domestico, si consiglia di selezionare l'opzione Professional mode OFF.

Per ulteriori dettagli, consultare il manuale di installazione Professional.

Configurazione

2.1

Istruzioni di sicurezza

Leggere le istruzioni di sicurezza prima di utilizzare il TV.

2.2

Supporto TV e montaggio a parete

Supporto TV

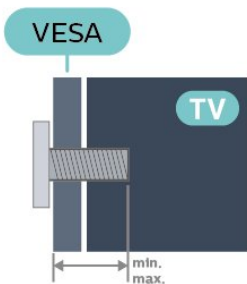
Le istruzioni di montaggio del supporto TV sono disponibili nella guida rapida fornita con il TV. In caso di smarrimento della guida, è possibile scaricarla dal sito Web www.philips.com.

Per cercare la guida rapida da scaricare, immettere il codice del TV.

Montaggio a parete

Il televisore è predisposto per il montaggio a parete secondo gli standard VESA con staffa (venduta a parte).

Utilizzare il seguente codice VESA per l'acquisto del supporto per il montaggio a parete. . .



- 43HFL6014U
VESA MIS-F 200x200, M6 (min.: 10 mm, max.:15 mm)
- 50HFL6014U
VESA MIS-F 200x200, M6 (min.: 10 mm, max.:15 mm)
- 55HFL6014U
VESA MIS-F 300x200, M6 (min.: 11 mm, max.:14 mm)
- 65HFL6014U
VESA MIS-F 400x200, M6 (min.: 11 mm, max.:14 mm)

- 32HFL5014
VESA MIS-F 100, M6 (min.: 12 mm, max.:15 mm)
- 43HFL5014

VESA MIS-F 200x200, M6 (min.: 12 mm, max.:15 mm)

• 50HFL5014

VESA MIS-F 200x200, M6 (min.: 10 mm, max.: 16 mm)

Preparazione

Rimuovere prima i 4 cappucci a vite di plastica dai fori con boccole filettate sul retro del TV (per 5014 43" e 6014U).

Assicurarsi che le viti in metallo, per montare il TV sulla staffa conforme VESA, penetrino per circa 10 mm nei fori con boccole filettate sul retro del TV.

Attenzione

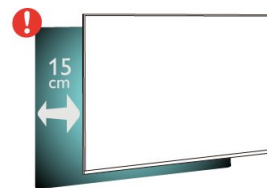
Il montaggio a parete del TV richiede competenze specifiche e deve essere eseguito esclusivamente da personale qualificato. Il montaggio a parete del TV deve rispettare gli standard di sicurezza in base al peso del TV. Prima di installare il TV, leggere le precauzioni per la sicurezza.

TP Vision Europe B.V. non si assume alcuna responsabilità per un montaggio errato o che provochi ferite o lesioni personali.

2.3

Suggerimenti sul posizionamento

- Collocare il TV in modo che la luce non si rifletta direttamente sullo schermo.
- La distanza ottimale per guardare il TV è pari a tre volte la dimensione diagonale dello schermo. Da seduti, gli occhi dovrebbero essere al livello del centro dello schermo.
- Quando è fissato alla parete, posizionare il TV a una distanza massima di 15 cm dalla parete.

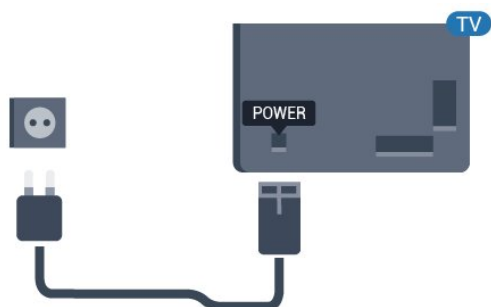


Nota:

Tenere il TV lontano da fonti di polvere come stufe. Si consiglia di rimuovere regolarmente la polvere per evitare che penetri nel TV.

Cavo di alimentazione

- Inserire il cavo di alimentazione nel connettore **POWER** sul retro del TV.
- Assicurarsi che il cavo di alimentazione sia inserito saldamente nel connettore.
- Assicurarsi che la presa di alimentazione a muro sia accessibile in qualsiasi momento.
- Scollegare sempre il cavo di alimentazione afferrando la spina e non il cavo.

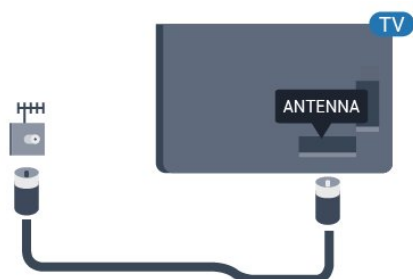


Cavo dell'antenna

Inserire saldamente la spina dell' antenna nella relativa presa sul retro del TV.

È possibile collegare la propria antenna oppure collegarsi a un segnale dell'antenna da un sistema di distribuzione dell'antenna. Utilizzare un cavo coassiale per antenna con connettore IEC (RF) da 75 Ohm.

Utilizzare questo collegamento per antenna per i segnali di ingresso DVB-T e DVB-C.

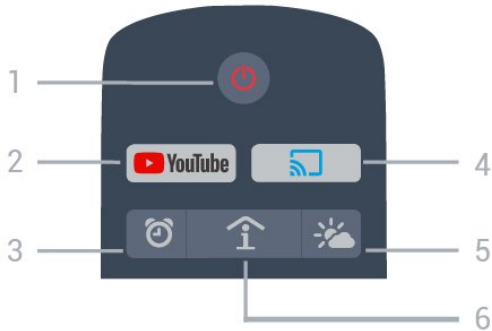


Telecomando

3.1

Panoramica dei tasti

Superiore



1 - Standby / On

Consente di accendere il TV o di attivare la modalità standby.

2 - Youtube

Per aprire Youtube.

3 - Sveglia (Solo con Professional mode ON)

Per impostare la sveglia.

4 - Google Cast (solo con Professional mode ON)

Per eseguire il mirroring dei contenuti presenti sullo schermo del dispositivo mobile sul televisore.

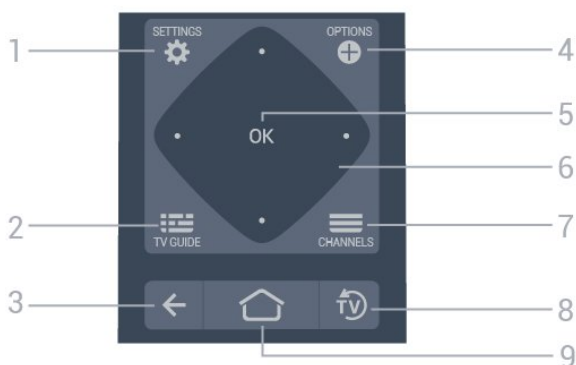
5 - Meteo (sono con Professional mode ON)

per visualizzare le previsioni del tempo nella propria località.

6 - SMART INFO (solo con Professional mode ON)

Per mostrare le informazioni fornite dall'hotel.

Parte centrale



1 - SETTINGS

Consente di aprire il menu delle impostazioni.

2 - TV GUIDE

Per visualizzare un elenco dei programmi TV attuali e nel palinsesto.

3 - BACK

• Consente di tornare al canale precedentemente selezionato.

• Consente di tornare al menu precedente.

4 - OPZIONI

Per aprire o chiudere il menu delle opzioni.

5 - pulsante OK

Consente di confermare una selezione o un'impostazione.

6 - Pulsanti freccia/di navigazione

Per spostarsi in alto , in basso , a sinistra o a destra .

7 - Canali

Consente di passare al canale successivo o precedente nell'elenco canali.

8 - ESCI

Per tornare a guardare la TV.

9 - Home

Per aprire il menu Home.

Inferiore



1 - Volume

Consente di regolare il livello del volume.

2 - Pulsanti colorati

Consentono di selezionare direttamente le opzioni.

3 - OROLOGIO

Per visualizzare l'orologio.

4 - Canale

Consente di passare al canale successivo o precedente nell'elenco canali.

5 - Disattivazione audio

Consente di disattivare o riattivare l'audio.

3.2

Sensore IR

Il TV può ricevere i comandi da un telecomando che utilizza raggi infrarossi (IR) per inviare i comandi. Se si utilizza un telecomando di questo tipo, accertarsi sempre di puntare il telecomando verso il sensore a infrarossi sul lato anteriore del TV.

Avviso

Non collocare alcun oggetto davanti al sensore IR del TV poiché si potrebbe bloccare il segnale IR.

3.3

Batterie

Se il TV non reagisce alla pressione di alcun tasto sul telecomando, le batterie potrebbero essere esaurite.

Per sostituire le batterie, aprire il vano batterie sul lato della tastiera del telecomando.

1 - Far scorrere il coperchio delle batterie nella direzione indicata dalla freccia.

2 - Sostituire le vecchie batterie con 2 batterie di tipo **AAA-R03** da 1,5 V . Assicurarsi che i poli + e - delle batterie siano posizionati correttamente.

3 - Riposizionare il coperchio del vano batterie facendolo scorrere indietro fino a farlo scattare in posizione.

- Quando non si utilizza il telecomando per lunghi periodi, rimuovere le batterie.
- Smaltire le batterie esaurite attenendosi alle direttive sullo smaltimento dei materiali.

3.4

Pulizia

Il telecomando è rivestito di una particolare vernice resistente ai graffi.



Per pulire il telecomando, utilizzare un panno morbido e umido. Evitare sostanze come alcol, prodotti chimici o detergenti per la pulizia della casa sul telecomando.

Accensione e spegnimento


Accensione o standby

Assicurarsi che il TV sia collegato all'alimentazione principale CA. Collegare il cavo di alimentazione in dotazione al connettore **AC IN** sul retro del TV. La spia nella parte inferiore del TV si accende.

Accensione

Premere  sul telecomando per accendere il TV. In alternativa, premere  Home. Per accendere il TV, è possibile anche premere il piccolo tasto joystick sul retro del TV, nel caso in cui il telecomando non sia reperibile o abbia le batterie scariche.

Passaggio alla modalità standby

Per attivare la modalità di standby sul TV, premere  sul telecomando. È possibile anche premere il piccolo tasto joystick sul retro del TV.







In modalità di standby, il TV è ancora collegato all'alimentazione principale ma consuma pochissima energia.

Per spegnere completamente il TV, scollegare la spina di alimentazione. Estrarre sempre il cavo di alimentazione afferrando la spina e non il cavo. Assicurarsi che la spina di alimentazione, il cavo e la presa elettrica siano sempre accessibili.

Tasti sul TV

Se il telecomando viene smarrito o le batterie sono scariche, è comunque possibile effettuare alcune operazioni di base sul TV.

Per aprire il menu di base...

- 1 - Con il TV acceso, premere il tasto joystick sul retro del TV per visualizzare il menu di base.
- 2 - Premere a sinistra o a destra per selezionare  Volume,  Canale o  Sorgenti. Selezionare  Demo, per avviare il filmato demo.
- 3 - Premere le frecce verso l'alto o verso il basso per

regolare il volume o sintonizzarsi sul canale successivo o precedente. Premere le frecce verso l'alto o verso il basso per scorrere l'elenco delle sorgenti, inclusa la sorgente sintonizzatore. Premere il tasto joystick per avviare il filmato demo.
4 - Il menu scompare automaticamente.

Per attivare la modalità di standby sul TV, selezionare  e premere il tasto joystick.



Specifiche

5.1

Informazioni ambientali

Etichetta energetica europea

L'etichetta energetica europea informa i consumatori sulla classe di efficienza energetica di questo prodotto. Maggiore è l'ecocompatibilità della classe di efficienza energetica del prodotto, minore sarà il consumo energetico.

L'etichetta indica la classe di efficienza energetica, il consumo energetico medio del prodotto in uso e il consumo energetico medio per 1 anno. I valori relativi al consumo energetico per questo prodotto sono disponibili sul sito Web Philips nell'area relativa al proprio Paese all'indirizzo www.philips.com/TV

Scheda prodotto

43HFL6014U

- Classe di efficienza energetica: A
- Dimensioni schermo visibile: 108 cm/43"
- Consumo energetico quando acceso (W): 67 W
- Consumo energetico annuale (kWh) *: 98 kWh
- Consumo energetico in standby (W) **: 0,3 W
- Risoluzione display (pixel): 3840 x 2160p

50HFL6014U

- Classe di efficienza energetica: A+
- Dimensioni schermo visibile: 126 cm/50"
- Consumo energetico quando acceso (W): 70 W
- Consumo energetico annuale (kWh) *: 103 kWh
- Consumo energetico in standby (W) **: 0,3 W
- Risoluzione display (pixel): 3840 x 2160p

55HFL6014U

- Classe di efficienza energetica: A+
- Dimensioni schermo visibile: 139 cm/55"
- Consumo energetico quando acceso (W): 84 W
- Consumo energetico annuale (kWh) *: 123 kWh
- Consumo energetico in standby (W) **: 0,3 W
- Risoluzione display (pixel): 3840 x 2160p

65HFL6014U

- Classe di efficienza energetica: A+
- Dimensioni schermo visibile: 164 cm/65"
- Consumo energetico quando acceso (W): 105 W
- Consumo energetico annuale (kWh) *: 154 kWh
- Consumo energetico in standby (W) **: 0,3 W
- Risoluzione display (pixel): 3840 x 2160p

32HFL5014

- Classe di efficienza energetica: A+
- Dimensioni schermo visibile: 80 cm/32"
- Consumo energetico quando acceso (W): 29 W

- Consumo energetico annuale (kWh) *: 43 kWh
- Consumo energetico in standby (W) **: 0,35 W
- Risoluzione display (pixel): 1920 x 1080

43HFL5014

- Classe di efficienza energetica: A+
- Dimensioni schermo visibile: 108 cm/43"
- Consumo energetico quando acceso (W): 48 W
- Consumo energetico annuale (kWh) *: 71 kWh
- Consumo energetico in standby (W) **: 0,3 W
- Risoluzione display (pixel): 1920 x 1080

50HFL5014

- Classe di efficienza energetica: A++
- Dimensioni schermo visibile: 126 cm/50"
- Consumo energetico quando acceso (W): 49 W
- Consumo energetico annuale (kWh) *: 72 kWh
- Consumo energetico in standby (W) **: 0,3 W
- Risoluzione display (pixel): 1920 x 1080

* Consumo energetico in kWh per anno, basato sul consumo energetico del TV in funzione 4 ore al giorno per 365 giorni. Il consumo energetico effettivo dipende da come viene utilizzato il TV.

** Quando il TV viene spento con il telecomando e non è attiva alcuna funzione.

Smaltimento dei materiali

Smaltimento di prodotti e batterie obsolete

Il prodotto è stato progettato e assemblato con materiali e componenti di alta qualità che possono essere riciclati e riutilizzati.



Quando su un prodotto si trova il simbolo del bidone dei rifiuti con una croce, significa che tale prodotto è soggetto alla Direttiva Europea 2012/19/EU.



Informarsi sulle modalità di raccolta dei prodotti elettrici ed elettronici in vigore nella zona in cui si desidera smaltire il prodotto.

Attenersi alle normative locali per lo smaltimento dei rifiuti e non gettare i vecchi prodotti con i normali rifiuti domestici. Il corretto smaltimento dei prodotti non più utilizzabili previene potenziali conseguenze negative per l'ambiente e per la popolazione.

Il prodotto funziona con batterie che rientrano nella direttiva europea 2006/66/EC e che non possono essere smaltite con i normali rifiuti domestici.



Informarsi sulle normative locali relative alla raccolta differenziata delle batterie: un corretto smaltimento consente di evitare conseguenze negative per l'ambiente e la salute.

5.2

Assorbimento

Le specifiche del prodotto sono soggette a modifica senza preavviso. Per ulteriori informazioni sulle specifiche di questo prodotto, visitare il sito Web www.philips.com/support

Assorbimento

- Alimentazione di rete: CA 220-240V +/-10%
- Temperatura ambiente: Da 5 °C a 35 °C
- Funzionalità di risparmio energetico: Modalità Eco, disattivazione delle immagini (per la radio), timer di spegnimento automatico, menu delle impostazioni Eco.

Per informazioni sul consumo energetico, vedere il capitolo Scheda prodotto.

5.3

Sistema operativo

Sistema operativo Android:

Android Nougat 7

5.4

Ricezione

- Ingresso antenna: coassiale da 75 Ohm (IEC75)
- Bande del sintonizzatore: Hyperband, S-Channel, UHF, VHF
- DVB: DVB-T2, DVB-C (cavo) QAM
- Riproduzione video analogica: SECAM, PAL
- Riproduzione video digitale: MPEG2 SD/HD (ISO/IEC 13818-2); MPEG4 SD/HD (ISO/IEC 14496-10), HEVC*
- Riproduzione audio digitale (ISO/IEC 13818-3)
- Frequenza in ingresso: da 950 a 2150 MHz
- Livello in ingresso: da 25 a 65 dBm

* Solo per DVB-T2

5.5

Tipo schermo (6014U)

Dimensione diagonale dello schermo

- 108 cm/43"
- 126 cm/50"
- 139 cm/55"
- 164 cm/65"

Risoluzione display

- 3840 x 2160

5.6

Tipo schermo (5014)

Dimensione diagonale dello schermo

- 80 cm/32"
- 108 cm/43"
- 126 cm/50"

Risoluzione display

- 1920 x 1080

5.7

Risoluzione video in ingresso (6014U)

Formati video

Risoluzione - Frequenza di aggiornamento

- 480i - 60 Hz
- 480p - 60 Hz
- 576i - 50 Hz
- 576p - 50 Hz
- 720p - 50 Hz, 60 Hz
- 1080i - 50 Hz, 60 Hz
- 1080p - 24 Hz, 25 Hz, 30 Hz
- 2160p - 24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz

Formati per computer

Risoluzioni (tra gli altri valori)

- 640 x 480 - 60 Hz
- 800 x 600 - 60 Hz
- 1024 x 768 - 60 Hz
- 1280 x 768 - 60 Hz
- 1360 x 765 - 60 Hz
- 1360 x 768 - 60 Hz
- 1280 x 1024 - 60 Hz
- 1920 x 1080 - 60 Hz
- 3840 x 2160 - 60 Hz

Risoluzione video in ingresso (5014)

Formati video

Risoluzione - Frequenza di aggiornamento

- 480i - 60 Hz
- 480p - 60 Hz
- 576i - 50 Hz
- 576p - 50 Hz
- 720p - 50 Hz, 60 Hz
- 1080i - 50 Hz, 60 Hz
- 1080p - 24 Hz, 25 Hz, 30 Hz

Formati per computer

Risoluzioni (tra gli altri valori)

- 640 x 480 - 60 Hz
- 800 x 600 - 60 Hz
- 1024 x 768 - 60 Hz
- 1280 x 768 - 60 Hz
- 1360 x 765 - 60 Hz
- 1360 x 768 - 60 Hz
- 1280 x 1024 - 60 Hz
- 1920 x 1080 - 60 Hz

Connettività (6014U)

Parte laterale del TV

- Slot per interfaccia comune: CI+ CAM
- USB 1 - USB 2.0
- USB 2 - USB 3.0
- Cuffie: mini-jack stereo da 3,5 mm
- Ingresso HDMI 1 - ARC - MHL - Ultra HD
- Ingresso HDMI 2 - ARC - Ultra HD

Base TV

- Ingresso audio VGA
- Rete LAN: RJ45
- Ingresso HDMI 3 - ARC
- Antenna (75 ohm)
- USB 3 - USB 2.0
- Uscita audio: ottico, Toslink
- VGA

Parte posteriore del televisore

- 12 V CC in uscita
- 8 Ω Uscita audio
- DATA (RJ-48)

Connettività (5014)

Parte laterale del TV

- Slot per interfaccia comune: CI+ CAM
- USB 1 - USB 3.0
- Cuffie: mini-jack stereo da 3,5 mm
- Ingresso HDMI 1 - ARC - MHL

Parte posteriore del televisore

- Rete LAN: RJ45
- Ingresso HDMI 2 - ARC
- Antenna (75 ohm)
- USB 2 - USB 2.0
- Uscita audio: ottico, Toslink
- 12 V CC in uscita
- 8 Ω Uscita audio
- DATA (RJ-48)

Dimensioni e peso

43HFL6014U

- senza supporto TV:
Larghezza 971,3 mm - Altezza 563,53 mm - Profondità 77,3 mm - Peso $\pm 8,92$ kg
- con supporto TV:
Larghezza 971,3 mm - Altezza 628,61 mm - Profondità 205 mm - Peso $\pm 11,37$ kg

50HFL6014U

- senza supporto TV:
Larghezza 1128,4 mm - Altezza 653 mm - Profondità 78,2 mm - Peso $\pm 13,11$ kg
- con supporto TV:
Larghezza 1128,4 mm - Altezza 715,43 mm - Profondità 225 mm - Peso $\pm 15,93$ kg

55HFL6014U

- senza supporto TV:
Larghezza 1244,2 mm - Altezza 719 mm - Profondità 78,4 mm - Peso $\pm 18,44$ kg
- con supporto TV:
Larghezza 1244,2 mm - Altezza 783,9 mm - Profondità 225,2 mm - Peso $\pm 21,29$ kg

65HFL6014U

- senza supporto TV:
Larghezza 1462,3 mm - Altezza 844,7 mm - Profondità 87,5 mm - Peso $\pm 24,45$ kg
- con supporto TV:
Larghezza 1462,3 mm - Altezza 905,75 mm - Profondità 279,1 mm - Peso $\pm 25,2$ kg

32HFL5014

- senza supporto TV:
Larghezza 731,8 mm - Altezza 435,31 mm - Profondità 77,3 mm - Peso $\pm 4,61$ kg
- con supporto TV:

Larghezza 731,8 mm - Altezza 494,14 mm - Profondità
179,31 mm - Peso ± 4,68 kg

43HFL5014

· senza supporto TV:

Larghezza 969,6 mm - Altezza 565,6 mm -
Profondità 80,5 mm - Peso ± 7,19 kg

· con supporto TV:

Larghezza 969,6 mm - Altezza 624,2 mm - Profondità
194 mm - Peso ± 7,27 kg

50HFL5014

· senza supporto TV:

Larghezza 1127,6 mm - Altezza 655,3 mm - Profondità
85,9 mm - Peso ± 11,25 kg

· con supporto TV:

Larghezza 1127,6 mm - Altezza 714,8 mm - Profondità
218,9 mm - Peso ± 11,61 kg

5.12

Suono

- Potenza in uscita (RMS): 20 W (32HFL5014/12: 16 W)
- Dolby Audio
- DTS HD

Connetti dispositivi

Connetti dispositivi

Guida connettività

Collegare sempre un dispositivo al TV tramite la connessione che offre la migliore qualità possibile. Inoltre, per assicurare un buon trasferimento audio e video, utilizzare cavi di buona qualità.

Quando viene collegato un dispositivo, il TV ne riconosce immediatamente il tipo e assegna al dispositivo un nome tipo corretto. È possibile modificare il nome tipo, se necessario. Se per un dispositivo è stato impostato il nome tipo corretto, il TV passerà automaticamente alle impostazioni TV ideali quando si seleziona il dispositivo in questione nel menu Sorgenti.




Porta per antenna




Se si dispone di un decoder (un ricevitore digitale) o di un registratore, collegare i cavi dell'antenna per far passare il segnale dell'antenna tramite il decoder e/o il registratore prima che raggiunga il televisore. In questo modo, l'antenna e il decoder possono inviare i possibili canali aggiuntivi al registratore per la registrazione.



Porte HDMI

Azionamento dei dispositivi

Per utilizzare un dispositivo collegato tramite HDMI e impostato con EasyLink, selezionare il dispositivo o la relativa attività nell'elenco dei collegamenti TV.


Professional mode OFF – Premere  Home, selezionare le applicazioni , selezionare  Sources . Selezionare un dispositivo collegato tramite HDMI e premere OK.

Professional mode ON – Premere  Home, selezionare Canali TV , selezionare  Sorgenti. Selezionare un dispositivo collegato tramite HDMI e premere OK.

Dopo aver selezionato il dispositivo, è possibile controllarlo tramite il telecomando del televisore. Tuttavia, i pulsanti  Home e  OPTIONS e altri pulsanti del televisore non comunicano con il

dispositivo.

Se il pulsante che si cerca non è presente sul telecomando del televisore, è possibile selezionare il pulsante nel Menu delle opzioni.

Premere  OPTIONS e selezionare **Comandi** nella barra menu. Sullo schermo, selezionare il tasto del dispositivo che si cerca e premere **OK**.

Alcuni tasti specifici del dispositivo potrebbero non essere disponibili nel menu Comandi.

Nota: solo i dispositivi che supportano la funzione **Telecomando EasyLink** risponderanno al telecomando del TV.

Qualità HDMI

La connessione HDMI offre la migliore qualità delle immagini e del suono. Un cavo HDMI combina i segnali video e audio. Utilizzare un cavo HDMI per il segnale TV.

Per un trasferimento ottimale della qualità del segnale, utilizzare un cavo HDMI ad alta velocità e non più lungo di 5 m.



Protezione da copia

I cavi HDMI supportano la tecnologia HDCP (High-bandwidth Digital Content Protection). HDCP è un segnale di protezione da copia che impedisce la copia dei contenuti da un disco DVD o da un disco Blu-ray. Viene anche chiamato DRM (Digital Rights Management).

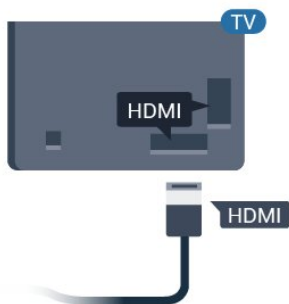
HDMI ARC

Tutte le connessioni HDMI sul TV dispongono del segnale **HDMI ARC** (Audio Return Channel).

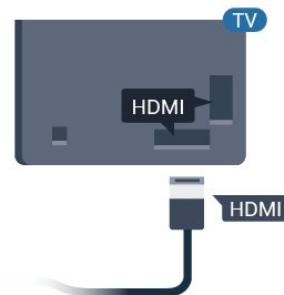
Se anche il dispositivo, di solito un sistema Home Theater (HTS), dispone del collegamento HDMI ARC, usarlo per qualsiasi collegamento HDMI sul televisore. Con il collegamento HDMI ARC, non è necessario collegare il cavo audio aggiuntivo che invia l'audio dell'immagine TV al sistema HTS. Il collegamento HDMI ARC combina entrambi i segnali.

È possibile utilizzare qualsiasi collegamento HDMI sul televisore per collegare il sistema HTS, ma il segnale

ARC è disponibile per 1 solo dispositivo/collegamento alla volta.



EasyLink HDMI-CEC deve essere attivato sul TV e sul dispositivo collegato.



HDMI MHL

Con **HDMI MHL**, è possibile inviare il contenuto visualizzato sullo smartphone o tablet Android allo schermo di un televisore.

La connessione **HDMI 1** su questo televisore incorpora **MHL 2.0** (Mobile High-Definition Link).

Questa connessione cablata offre stabilità e larghezza di banda straordinarie, bassa latenza, nessuna interferenza wireless e riproduzione audio di buona qualità. Soprattutto, la connessione MHL consente di caricare la batteria dello smartphone o del tablet. Anche se è collegato, il dispositivo mobile non viene caricato se il televisore è in standby.

Informarsi su quale cavo MHL passivo è adatto al dispositivo mobile in uso. In particolare, con il connettore HDMI per il televisore su un lato, informarsi sul tipo di connettore necessario per connettersi allo smartphone o al tablet in uso.

MHL, Mobile High-Definition Link e il logo MHL sono marchi o marchi registrati di MHL, LLC.



HDMI CEC - EasyLink

La connessione HDMI offre la migliore qualità delle immagini e del suono. Un cavo HDMI combina i segnali video e audio. Utilizzare un cavo HDMI per il segnale TV ad alta definizione (HD). Per un trasferimento ottimale della qualità del segnale, utilizzare un cavo HDMI ad alta velocità e non più lungo di 5 m.

Collegare i dispositivi compatibili con HDMI-CEC al TV; in questo modo è possibile controllarli con il telecomando del TV.

Nota:

- EasyLink potrebbe non funzionare con dispositivi di altre marche.
- La funzionalità HDMI CEC può avere nomi diversi a seconda delle marche. Alcuni esempi: Anynet, Aquos Link, Bravia Theatre Sync, Kuro Link, Simplink e Viera Link. Non tutte le marche sono interamente compatibili con EasyLink. I nomi di esempio delle marche per la funzionalità HDMI CEC appartengono ai rispettivi proprietari.

Attivazione o disattivazione di EasyLink

È possibile attivare o disattivare EasyLink. Il televisore viene fornito con le impostazioni EasyLink attivate.

Per disattivare completamente EasyLink...

Professional mode OFF – Premere Home. Premere (giù), selezionare Impostazioni e premere OK.

Selezionare Sorgenti > EasyLink e premere OK.

Selezionare EasyLink e premere OK.

Selezionare Spento e premere OK.

Premere BACK, ripetutamente se necessario, per chiudere il menu.

Professional mode ON – Fare riferimento al manuale di installazione.

Telecomando EasyLink

Se si desidera la comunicazione dei dispositivi ma non si desidera utilizzarli tramite il telecomando del televisore, è possibile disattivare il telecomando EasyLink separatamente.

Per attivare o disattivare il telecomando EasyLink...

Professional mode OFF – Premere Home. Premere (verso il basso),

selezionare **Impostazioni** e premere **OK**.
 Selezionare **Sorgenti > EasyLink**, e premere **OK**.
 Selezionare **Telecomando EasyLink** e premere **OK**.
 Selezionare **On od Off** e premere **OK**.
 Premere **← BACK**, ripetutamente se necessario, per chiudere il menu.

Professional mode ON – Fare riferimento al manuale di installazione.

6.2

CAM con Smart Card – CI+

CI+

Questo televisore è predisposto per l'utilizzo del modulo CAM CI+.

Il modulo CI+ consente di guardare programmi premium HD, come film ed eventi sportivi, offerti dalle emittenti televisive digitali nel Paese di residenza dell'utente. Questi programmi sono criptati dall'emittente e vengono decriptati tramite un modulo CI+ prepagato.

Le emittenti televisive digitali forniscono un modulo CI+ (CAM, Conditional Access Module) e la relativa smart card insieme all'abbonamento ai loro programmi premium. Questi programmi dispongono di un alto livello di protezione da copia.

Per ulteriori informazioni sui termini e le condizioni, contattare l'emittente televisiva digitale.



Smart Card

Le emittenti televisive digitali forniscono un modulo CI+ (CAM, Conditional Access Module) e la relativa smart card insieme all'abbonamento ai loro programmi premium.

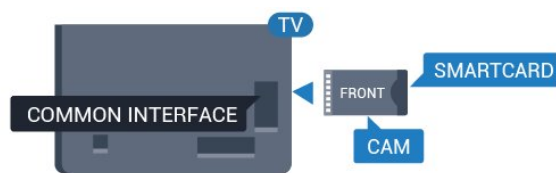
Inserire la smart card nel modulo CAM. Consultare le istruzioni ricevute dall'emittente.

Per inserire il modulo CAM nel TV...

- 1 - Per il corretto metodo di inserzione, attenersi alle istruzioni del modulo CAM. L'inserzione non corretta potrebbe danneggiare il modulo CAM e il TV.
- 2 - Guardando il retro del TV, con la parte anteriore del modulo CAM rivolta verso di sé, inserire

delicatamente il modulo CAM nello slot **COMMON INTERFACE**.

3 - Spingere a fondo il modulo CAM. Lasciarlo sempre all'interno dello slot.



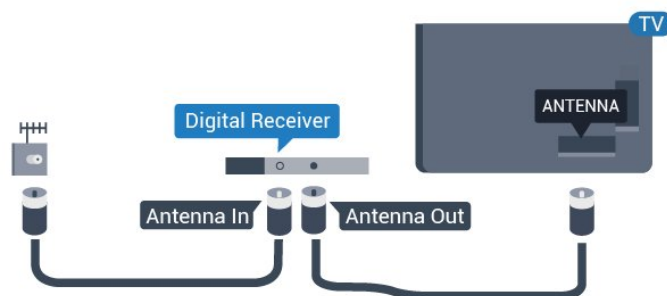
Quando si accende il TV, potrebbero essere necessari alcuni minuti prima che il modulo CAM venga attivato. Se viene inserito un modulo CAM e l'abbonamento è stato pagato (i metodi di connessione possono variare), è possibile guardare i canali criptati supportati dalla smart card CAM.

Il modulo CAM e la smart card sono esclusivi per il TV. Se si rimuove il modulo CAM, non sarà più possibile guardare i canali criptati supportati dal modulo CAM.

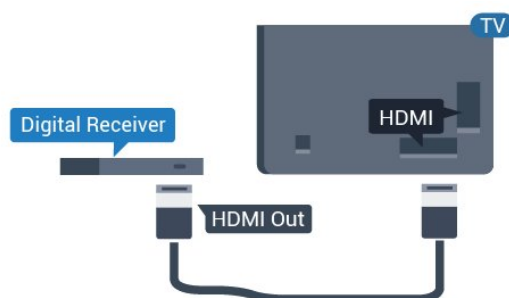
6.3

Ricevitore - Decoder

Per collegare l'antenna al decoder (un ricevitore digitale) o al televisore, utilizzare 2 cavi per antenna.



Accanto ai collegamenti dell'antenna, aggiungere un cavo HDMI per collegare il decoder al televisore.



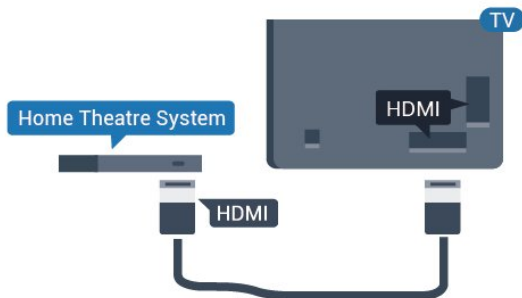
Sistema Home Theatre (HTS)

Collegamento con HDMI ARC

Utilizzare un cavo HDMI per collegare un sistema Home Theater (HTS) al televisore. È possibile collegare un sistema Philips Soundbar o HTS con un lettore disco integrato.

HDMI ARC

Se il sistema Home Theater in uso dispone di un collegamento HDMI ARC, è possibile utilizzare qualsiasi collegamento HDMI sul televisore per collegarlo. Con HDMI ARC, non è necessario collegare il cavo audio aggiuntivo. Il collegamento HDMI ARC combina entrambi i segnali. Tutti i collegamenti HDMI sul televisore possono offrire il segnale ARC (Audio Return Channel). Tuttavia, una volta collegato il sistema Home Theater, il televisore può inviare il segnale ARC solo a questo collegamento HDMI.



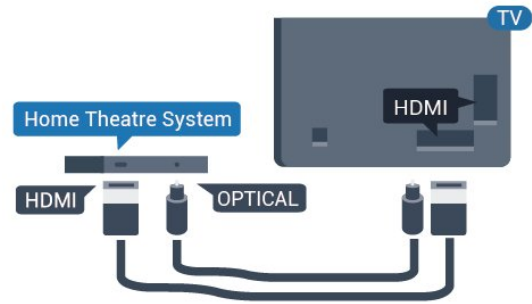
Sincronizzazione audio-video (sincronizzazione)

Se l'audio non è sincronizzato con le immagini sullo schermo, è possibile impostare un tempo di ritardo sulla maggior parte dei sistemi Home Theater con lettore disco in modo da far corrispondere l'audio alle immagini.

Collegamento con HDMI

Utilizzare un cavo HDMI per collegare un sistema Home Theater (HTS) al televisore. È possibile collegare un sistema Philips Soundbar o HTS con un lettore disco integrato.

Se il sistema Home Theater non dispone del collegamento HDMI ARC, aggiungere un cavo audio ottico (Toslink) per inviare l'audio delle immagini televisive al sistema Home Theater.



Sincronizzazione audio-video (sincronizzazione)

Se l'audio non è sincronizzato con le immagini sullo schermo, è possibile impostare un tempo di ritardo sulla maggior parte dei sistemi Home Theater con lettore disco in modo da far corrispondere l'audio alle immagini.

Smartphone e tablet

Per connettere uno smartphone o un tablet al televisore, è possibile utilizzare una connessione wireless o cablata.

Wireless

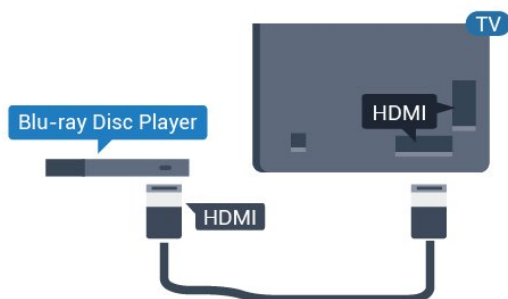
Per stabilire una connessione wireless, sullo smartphone o tablet scaricare Philips TV Remote App dal negozio di app preferito.

Cablata

Per stabilire una connessione cablata, utilizzare una connessione HDMI 1 MHL sulla parte posteriore del televisore.


Lettore dischi Blu-ray

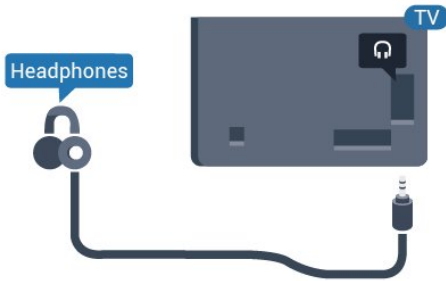
Utilizzare un cavo HDMI ad alta velocità per collegare il lettore dischi Blu-ray Disc al TV.



Se il lettore dischi Blu-ray dispone di EasyLink HDMI CEC, è possibile utilizzare il lettore con il telecomando del televisore.

Cuffie

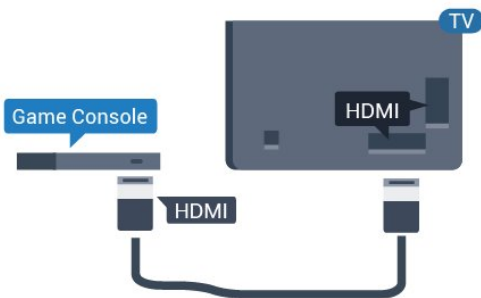
È possibile collegare le cuffie alla connessione  sul retro del TV. La connessione è del tipo mini-jack da 3,5 mm. È inoltre possibile regolare il volume delle cuffie separatamente.



Console di gioco

HDMI

Per una qualità ottimale, utilizzare un cavo HDMI ad alta velocità per collegare la console di gioco al televisore.



Unità flash USB

È possibile visualizzare foto o riprodurre musica e video da un'unità flash USB.

Inserire un'unità flash USB in una dei collegamenti USB del TV mentre il TV è acceso.






Il televisore rileva l'unità flash e apre un elenco che ne visualizza il contenuto.


Se l'elenco dei contenuti non viene visualizzato

automaticamente...

Professional mode

OFF – Premere  Home, selezionare le applicazioni , selezionare  SOURCES. Selezionare USB e premere OK.

Professional mode On – Premere  Home, selezionare Canali TV , selezionare  SOURCES. Selezionare USB e premere OK.

Per interrompere la visualizzazione dei contenuti dell'unità flash USB, premere  o selezionare un'altra attività.

Per scollegare l'unità flash USB, è possibile estrarre l'unità flash in qualsiasi momento.

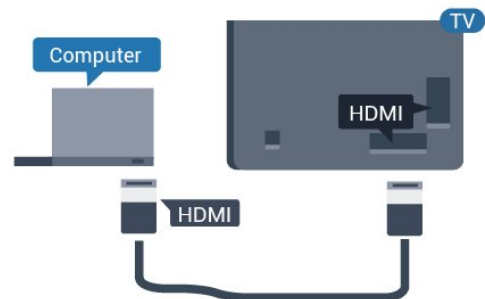
Computer

Collega

È possibile collegare il computer al televisore e utilizzarlo come monitor del computer.

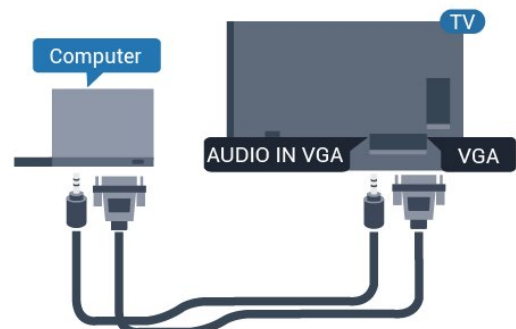
Tramite HDMI

Utilizzare un cavo HDMI per collegare il computer al televisore.



Con VGA (6014U)



Utilizzare un cavo VGA per collegare il computer al televisore e un cavo audio (mini-jack da 3,5 mm) per collegare il computer ad AUDIO IN - VGA sul retro del televisore.




Impostazione ideale


Se si collega un computer, si consiglia di assegnare alla connessione, tramite la quale è stato collegato il computer, il nome del tipo di dispositivo corretto nel menu Sorgente. Se si passa a **Computer** nel menu Sorgente, sul televisore viene selezionata automaticamente l'impostazione ideale Computer.

Per configurare l'impostazione ottimale del televisore...





Professional mode OFF – Premere  Home.
Premere ,
selezionare **Impostazioni** e premere **OK**.

Selezionare **Immagine** e premere  (destra) per accedere al menu. Selezionare **Stile immagine > Computer** e premere **OK**.

Selezionare **On** oppure **Off** e premere **OK**.

Premere  ripetutamente, se necessario, per chiudere il menu.

Professional mode

ON – Premere  Home >  Più > 
Impostazioni >  **Immagine**. Premere **OK**.

Selezionare **Stile immagine > Computer** e premere **OK**.

Selezionare **On** oppure **Off** e premere **OK**.

Premere  ripetutamente, se necessario, per chiudere il menu.

(Per informazioni sulla modalità professionale consultare il manuale di installazione)

Video, foto e musica

7.1

Da un collegamento USB

È possibile visualizzare foto o riprodurre musica e video da un'unità flash USB o un hard disk USB collegato.

Con il TV acceso, collegare un'unità flash USB o un hard disk USB ai connettori USB. Il televisore rileva il dispositivo ed elenca i file multimediali.

Se l'elenco dei file non viene visualizzato automaticamente...

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali e premere **OK**.
- 3 - È possibile scorrere i file nella struttura della cartella organizzata sull'unità.
- 4 - Per interrompere la riproduzione di video, foto e musica, premere .

7.2

Riproduzione dei video personali

Riproduzione di video

Apertura della cartella dei video

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali , selezionare Video e premere **OK**.

Per tornare alla cartella, premere .

Riproduzione di un video

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali , selezionare Video e premere **OK**.
- 3 - Dopo aver selezionato uno dei video, è possibile premere Riproduci tutti per riprodurre tutti i file nella cartella o premere Contrassegna come preferito per aggiungere il video selezionato al menu - Preferiti.

Per mettere in pausa il video, premere **OK**. Premere di nuovo **OK** per continuare.

Barra di controllo

Per visualizzare o nascondere la barra di controllo durante la riproduzione di un video, premere **OK**.



- 1 - Barra di avanzamento
- 2 - Barra di controllo della riproduzione
 - : consente di passare al video precedente in una cartella
 - : consente di passare al video successivo in una cartella
 - : riavvolgimento
 - : avanzamento veloce
 - : consente di interrompere la riproduzione

- 3 - Contrassegna come preferito
- 4 - Consente di riprodurre tutti i video
- 5 - Sottotitoli: consente di attivare o disattivare i sottotitoli oppure di attivare i sottotitoli con l'audio disattivato.
- 6 - Lingua sottotitoli: consente di selezionare una Lingua sottotitoli (non disponibile con Professional mode ON.)
- 7 - Lingua audio: consente di selezionare la lingua dell'audio
- 8 - Casuale: consente di riprodurre i file in modalità casuale
- 9 - Ripeti: consente di riprodurre tutti i video nella cartella una volta o continuamente

Opzioni video

Durante la riproduzione del video, premere **OPTIONS**, selezionare **Info** e premere **OK** per...

- **Contrassegna come preferito** – Impostazione del video selezionato come preferito.
- **Riproduci tutti** – Riproduzione di tutti i file video nella cartella.
- **Sottotitoli** – Se disponibili, è possibile selezionare le opzioni dei sottotitoli **On**, **Off** o **Acceso con audio disattivato**.
- **Lingua audio** – Se disponibile, è possibile selezionare una lingua per l'audio.
- **Casuale** – Riproduzione dei file in modalità casuale.
- **Ripeti** – Riproduzione di tutti i video nella cartella una volta o continuamente.

Visualizzazione delle foto personali

Visualizzazione di foto

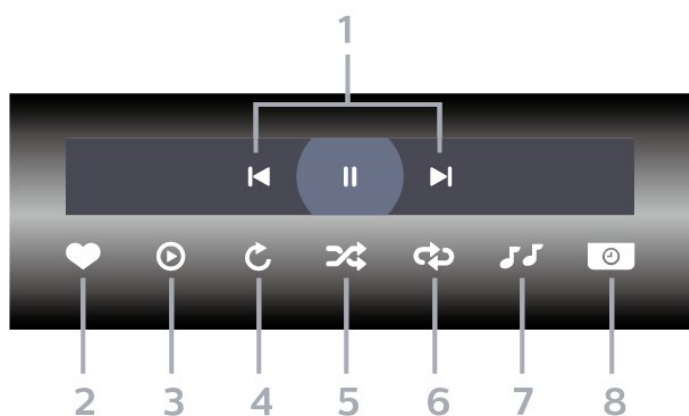
Apertura della cartella delle foto

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali, selezionare Foto e premere OK.

Visualizzazione di una foto

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali, selezionare Foto e premere OK.
- 3 - Dopo aver selezionato Foto e scelto una delle foto, è possibile premere Presentazione per riprodurre tutti i file nella cartella o premere Contrassegna come preferito per aggiungere la foto selezionata al menu - Preferiti.

Barra di controllo



- 1 - Barra di controllo della riproduzione
 - : consente di passare alla foto precedente in una cartella
 - : consente di passare alla foto successiva in una cartella
 - : consente di interrompere la presentazione

- 2 - Contrassegna come preferito
- 3 - Avvia una presentazione
- 4 - Consente di ruotare una foto
- 5 - Casuale: consente di riprodurre i file in modalità casuale
- 6 - Ripeti: consente di riprodurre tutte le foto nella cartella una volta o continuamente
- 7 - Consente di interrompere la riproduzione di musica in background (non disponibile con Professional mode ON)
- 8 - Consente di impostare la velocità della presentazione

Opzioni per le foto

Durante la riproduzione del video, premere OPTIONS, selezionare Info e premere OK per...

- Contrassegna come preferito
- Avvia una presentazione
- Consente di ruotare una foto
- Casuale: consente di riprodurre i file in modalità casuale
- Ripeti: consente di riprodurre tutte le foto nella cartella una volta o continuamente
- Consente di interrompere la riproduzione di musica in background (non disponibile con Professional mode ON)
- Consente di impostare la velocità della presentazione

Riproduzione dei brani musicali personali

Riproduzione dei brani musicali

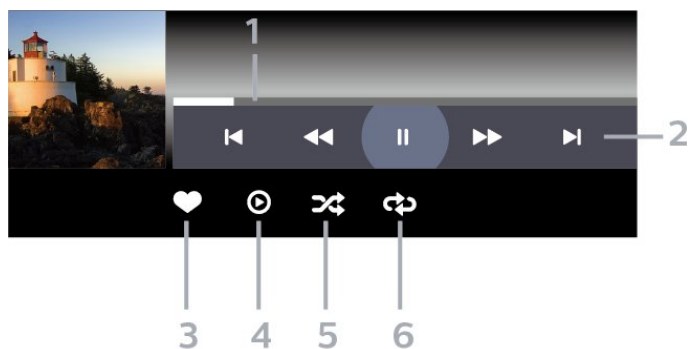
Apertura della cartella Musica

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali, selezionare Musica e premere OK.

Riproduzione di brani musicali

- 1 - Premere CANALI, selezionare Sorgenti.
- 2 - Selezionare Supporti digitali, selezionare Musica e premere OK.
- 3 - Dopo avere selezionato Contrassegna come preferito per aggiungere la cartella dei brani musicali al menu - Preferiti.
- 4 - È possibile trovare rapidamente un brano musicale utilizzando la classificazione Generi, Artisti, Album, Brani.

Barra di controllo



- 1 - Barra di avanzamento
- 2 - Barra di controllo della riproduzione
 - ◀ : consente di passare alla canzone precedente in una cartella
 - ▶ : consente di passare alla canzone successiva in una cartella
 - ◀◀ : riavvolgimento
 - ▶▶ : avanzamento veloce
 - || : consente di interrompere la riproduzione

- 3 - Contrassegna come preferito
- 4 - Consente di riprodurre tutta la musica
- 5 - Casuale: consente di riprodurre i file in modalità casuale
- 6 - Ripeti: consente di riprodurre tutta la musica nella cartella una volta o continuamente

Opzioni per la musica


Durante la riproduzione della musica, premere **+** **OPTIONS**, selezionare **Info** e premere **OK** per...

- Contrassegna come preferito
- Consente di riprodurre tutta la musica
- Casuale: consente di riprodurre i file in modalità casuale
- Ripeti: consente di riprodurre tutta la musica nella cartella una volta o continuamente

Guida TV

Utilizzo della guida TV

Apertura della guida TV

Per aprire la guida TV, premere  TV GUIDE . La guida TV mostra i canali del sintonizzatore selezionato.

Premere di nuovo  TV GUIDE per chiudere.

La prima volta che si apre la guida TV, il TV scorre tutti i canali televisivi alla ricerca delle informazioni sui programmi. Questa procedura potrebbe richiedere alcuni minuti. I dati della guida TV vengono memorizzati sul televisore.



Giochi

Riproduzione di un gioco



Da una console di gioco


Per avviare un gioco da una console di gioco...


Accendere la console di gioco.

Professional mode OFF – Premere  Home, selezionare le applicazioni . Scegliere Sorgenti e premere OK.



Avviare il gioco.


Premere ripetutamente  BACK oppure premere  EXIT o ancora interrompere l'applicazione con il pulsante dedicato Esci/Stop.

Per ulteriori informazioni sul collegamento di una console di gioco, in Guida, premere il tasto colorato  Parole chiave e cercare Console di gioco, collegamento.

Professional mode ON – Premere  SOURCES e selezionare una console di gioco o il nome della connessione.



Avviare il gioco.

Premere ripetutamente  BACK oppure premere  EXIT o ancora interrompere l'applicazione con il pulsante dedicato Esci/Stop.



Per ulteriori informazioni sul collegamento di una console di gioco, in Guida, premere il tasto colorato  Parole chiave e cercare Console di gioco, collegamento.



Da applicazioni

Per avviare un gioco da un'applicazione di giochi...



Professional mode Off – Premere  Home, selezionare le applicazioni  quindi selezionare Google Play Giochi.

Registra l'account Google personale e avvia un gioco.

Premere ripetutamente  BACK oppure premere  EXIT o ancora interrompere l'applicazione con il pulsante dedicato Esci/Stop.

Professional mode ON – Premere  Home. Selezionare  Giochi.

Registra l'account Google personale e avvia un gioco.

Premere ripetutamente  BACK oppure premere  EXIT o ancora interrompere l'applicazione con il pulsante dedicato Esci/Stop.

Applicazione Professional Menu






Informazioni sull'applicazione Professional Menu

Dall'applicazione Professional Menu, è possibile avviare tutte le attività possibili relative al televisore.

La parte sinistra dell'applicazione Professional Menu è organizzata in righe...

- Consigliato 
- Canali TV 
- Cast 
- Giochi 
- Più 



La parte superiore destra dell'applicazione Professional Menu è organizzata in righe...

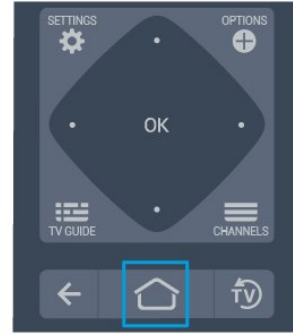
- Gestisci account
- Messaggi  (Questa è una funzione opzionale che dipende dalle impostazioni interne dell'hotel.)
- Conto  (Questa è una funzione opzionale che dipende dalle impostazioni interne dell'hotel.)
- Imposta sveglia 
- Meteo 
- Lingua menu 
- Ora corrente

Apertura dell'applicazione Professional Menu

Professional mode OFF - Fare riferimento al capitolo "Schermata home Android TV".

Professional mode ON - Consente di aprire l'applicazione Professional Menu e aprire un elemento...




- 1 - Aprire l'applicazione Professional Menu premendo Home .
- 2 - Selezionare un'attività utilizzando i pulsanti freccia e premere OK per iniziare l'attività.
- 3 - Per chiudere l'applicazione Professional Menu senza modificare l'attività corrente, premere .



All'apertura dell'applicazione Professional Menu, l'applicazione in esecuzione in background/riproduzione dei contenuti sarà interrotta. È necessario selezionare l'applicazione o i contenuti dall'applicazione menu Professional per riprendere.

Consigliato

Per aprire l'applicazione Professional Menu e aprire Consigliato...





- 1 - Aprire l'applicazione Professional Menu.
- 2 - Selezionare **Consigliato**  e premere OK per aprirla o avviarla.
- 3 - Selezionare  Canali TV consigliati. Scegliere un canale e premere OK.
- 4 - Selezionare  Applicazioni. Selezionare un'applicazione dall'elenco e premere OK.

Canali TV

Elenchi di canali

Info sugli elenchi di canali

Dopo l'installazione di un canale, tutti i canali vengono visualizzati nell'elenco dei canali. I canali vengono mostrati con il loro nome e logo se tali informazioni sono disponibili.

Con un elenco di canali selezionato, premere la freccia  (su) o  (giù) per selezionare un canale, quindi premere OK per guardare il canale selezionato. È possibile sintonizzarsi solo sui canali inclusi in tale elenco utilizzando il tasto  o .

Stazioni radio

Se sono disponibili trasmissioni digitali, le stazioni radio digitali vengono sintonizzate durante l'installazione. Selezionare un canale radio esattamente come per un canale TV.

Apertura di un elenco di canali

Per aprire l'elenco dei canali corrente...

1. Premere **TV**, per passare a TV.
2. Premere **≡ CANALI** per aprire l'elenco canali corrente. Selezionare **≡ Tutti i canali** per visualizzare sia i canali TV sia i canali radio. Selezionare **TV** per visualizzare solo i canali TV. Selezionare **➔** per visualizzare solo i canali radio.
3. Premere nuovamente **≡ CANALI** per chiudere l'elenco canali.

Visione dei canali

Sintonizzarsi su un canale

Per guardare i canali TV, premere **TV**. Il televisore si sintonizza sull'ultimo canale guardato.

Cambio del canale

- Per cambiare canale, premere **≡ + o ≡ -**.

Canale precedente

- Per tornare al canale sintonizzato in precedenza, premere **← BACK**.

Elenco canali

Mentre si sta guardando un canale TV, premere **≡** per aprire le liste canali.

Opzioni per i canali

Apertura delle opzioni

Durante la visione di un canale, è possibile impostare alcune opzioni.

In base al tipo di canale che si sta guardando (analogico o digitale) o alle impostazioni TV eseguite, sono disponibili alcune opzioni.

Per aprire il menu delle opzioni...

- 1 - Mentre si sta guardando un canale, premere **⊕ OPTIONS**.
- 2 - Premere di nuovo **⊕ OPTIONS** per chiudere.

10.5

Canali TV

Elenchi di canali

Info sugli elenchi di canali

Dopo l'installazione di un canale, tutti i canali vengono visualizzati nell'elenco dei canali. I canali vengono mostrati con il loro nome e logo se tali informazioni sono disponibili.

Con un elenco di canali selezionato, premere la freccia **▲** (su) o **▼** (giù) per selezionare un canale, quindi premere **OK** per guardare il canale selezionato. È possibile sintonizzarsi solo sui canali inclusi in tale elenco utilizzando il tasto **≡ + o ≡ -**.

Stazioni radio

Se sono disponibili trasmissioni digitali, le stazioni radio digitali vengono sintonizzate durante l'installazione. Selezionare un canale radio esattamente come per un canale TV.

Apertura di un elenco di canali

Per aprire l'elenco dei canali corrente...

1. Premere **TV**, per passare a TV.
2. Premere **≡ CANALI** per aprire l'elenco canali corrente. Selezionare **≡ Tutti i canali** per visualizzare sia i canali TV sia i canali radio. Selezionare **TV** per visualizzare solo i canali TV. Selezionare **➔** per visualizzare solo i canali radio.
3. Premere nuovamente **≡ CANALI** per chiudere l'elenco canali.

Visione dei canali

Sintonizzarsi su un canale

Per guardare i canali TV, premere **TV**. Il televisore si sintonizza sull'ultimo canale guardato.

Cambio del canale

- Per cambiare canale, premere **≡ + o ≡ -**.

Canale precedente

- Per tornare al canale sintonizzato in precedenza, premere **← BACK**.

Elenco canali

Mentre si sta guardando un canale TV, premere **≡** per aprire le liste canali.

Opzioni per i canali

Apertura delle opzioni

Durante la visione di un canale, è possibile impostare alcune opzioni.

In base al tipo di canale che si sta guardando (analogico o digitale) o alle impostazioni TV eseguite, sono disponibili alcune opzioni.

Per aprire il menu delle opzioni...

- 1 - Mentre si sta guardando un canale, premere **+** **OPTIONS**.
- 2 - Premere di nuovo **+** **OPTIONS** per chiudere.

10.6

Google Cast

Cosa serve?

Se un'applicazione sul dispositivo mobile dispone di Google Cast, è possibile proiettare l'applicazione sul TV. Nell'applicazione mobile, cercare l'icona di Google Cast. È possibile utilizzare il dispositivo mobile per controllare ciò che viene proiettato sul TV. Google Cast funziona su Android e iOS.

Il dispositivo mobile deve essere collegato alla stessa rete domestica Wi-Fi del TV.

Applicazioni con Google Cast

Ogni giorno, vengono rese disponibili nuove applicazioni Google Cast. È già possibile provarle con YouTube, Chrome, Netflix, Photowall... o Big Web Quiz for Chromecast. Vedere anche google.com/cast

Alcuni prodotti e funzioni di Google Play non sono disponibili in tutti i Paesi.


Ulteriori informazioni

su support.google.com/androidtv

Proiezione sul TV

Per proiettare un'applicazione sullo schermo del TV...

Apertura dell'applicazione Professional Menu e aprire Cast...

- 1 - Aprire l'applicazione Professional Menu.
- 2 - Selezionare **Cast**  e premere **OK** per aprirla o avviarla.
- 3 - Connettere lo smartphone alla TV utilizzando Wi-Fi Direct (eseguire la scansione del codice QR o utilizzare l'SSID WiFi e la password). Aprire un'applicazione che supporta Google Cast.
- 4 - Individuare l'icona di Google Cast.
- 5 - Selezionare il TV su cui si desidera effettuare la

proiezione.

6 - Premere Riproduci sullo smartphone o sul tablet. Sul TV, dovrebbe venire avviata la riproduzione dei contenuti selezionati.

10.7

Giochi

Per aprire l'applicazione Professional Menu e Giochi...

- 1 - Aprire l'applicazione Professional Menu.
- 2 - Selezionare **Giochi**  e premere **OK**.





Impostazione di gioco ideale

Per alcuni giochi che richiedono velocità e precisione, impostare il televisore sull'impostazione **Gioco** ideale prima di iniziare a giocare.

Se la console di gioco viene aggiunta come tipo di dispositivo **Gioco** nel menu Sorgenti (elenco dei collegamenti), il televisore viene impostato automaticamente sull'opzione di gioco.

Se il tipo di console di gioco in uso viene impostato come **Letto** e utilizzato nella maggior parte dei casi come lettore di dischi, lasciare impostato il tipo di dispositivo su **Letto**.


Per impostare manualmente il televisore sull'opzione ideale. . .

- 1 - Selezionare  Home > **...** More >  Impostazioni >  Immagine > Stile immagine.
- 2 - Selezionare **Gioco** e premere **OK**.
- 3 - Premere ripetutamente , se necessario, per chiudere il menu. Ricordarsi di reimpostare l'opzione **Gioco** o computer su Off quando si smette di giocare.

10.8

Più

Apertura dell'applicazione Professional Menu e apertura di Più...

- 1 - Aprire l'applicazione Professional Menu.
- 2 - Selezionare **...** Più e premere **OK** per aprirla o avviarla.
- 3 - Selezionare  Impostazioni.

• Immagine  :

Alternare l'uso degli stili immagine preimpostati. Sono disponibili stili ottimizzati per la visione di film o foto, ecc.

• Suono  :

Alternare l'uso degli stili audio preimpostati. Sono disponibili stili ottimizzati per guardare film, ascoltare musica o giocare.

- Formato immagine 


Selezionare un formato immagine adatto allo schermo.

- Lingua menu 

Selezionare la lingua e premere OK.

4 - Selezionare  Caratteristiche, e premere OK.


- Imposta sveglia 

consente di impostare una sveglia sul televisore. Il TV può attivarsi in un orario della sveglia definito. In alternativa, l'ora della sveglia può essere impostata premendo il pulsante  sul telecomando.


- Sleep Timer 

La barra di scorrimento consente di impostare il tempo massimo fino a 180 minuti in incrementi di 5 minuti. Se l'impostazione è su 0 minuti, la funzione Sleptimer viene disattivata. È comunque possibile spegnere il televisore prima o reimpostare il tempo durante il conto alla rovescia.

- Meteo 


Visualizza la temperatura osservata, contiene 5 giorni di previsioni meteo per la località attuale. In alternativa, l'ora della sveglia può essere impostata premendo il pulsante  sul telecomando.

5 - Selezionare Personale  e premere OK.

- Conto  : consente agli ospiti dell'hotel di visualizzare il conto dell'hotel durante il soggiorno. (Solo in Professional mode ON.)

- Messaggi 


Gli ospiti ricevono una notifica quando al TV arriva un nuovo messaggio da parte dell'hotel. (Solo in Professional mode ON.)

- Visualizzazione messaggio 

Cambia il modo in cui vengono visualizzate le notifiche dei messaggi. (Solo in Professional mode ON.)

- Gestisci account 

Durante l'accesso all'account Google utilizzando il telefono o il computer portatile, assicurarsi che il telefono o il laptop sia connesso alla stessa rete del TV, quindi immettere il codice visualizzato sul TV per completare la procedura di registrazione. L'ospite può anche utilizzare l'indirizzo e-mail e la password dell'account Google per registrarsi.

- Cancella la cronologia 




Cancella credenziali personali da tutte le applicazioni (eliminate automaticamente dopo il check-out, solo in Professional mode ON.)

10.9


Impostazioni professionali

Stile immagine

Selezione di uno stile

Premere  Home >  Più >  Impostazioni >  Immagine > Stile immagine.

Per facilitare la regolazione delle immagini, è possibile selezionare un'impostazione predefinita con Stile immagine.





- Personale: le preferenze per le immagini impostate durante la prima accensione.
- Vivace: ideale per la visione di giorno.
- Naturale: impostazioni naturali delle immagini
-  Standard: l'impostazione migliore per il risparmio energetico (impostazione predefinita)
- Film: ideale per guardare i film
- Gioco: ideale per giocare
- Computer: ideale per connettere lo schermo di un computer

Formato immagine

Scelta del formato delle immagini

Se l'immagine non riempie tutto lo schermo o se si vedono delle bande nere in alto, in basso o ai lati, è possibile regolare l'immagine affinché riempia completamente lo schermo.

Per selezionare una delle impostazioni di base per riempire lo schermo...

Premere  Home >  Più >  Impostazioni >  Formato immagine.

A seconda dell'immagine sullo schermo, sono disponibili i formati seguenti.

- Schermo largo
- Riempi schermo
- Adatta a schermo
- Non in scala

Stile audio

Selezione di uno stile




Premere  Home >  Più >  Impostazioni >  Suono > Stile audio.

Per facilitare la regolazione del suono, è possibile selezionare un'impostazione predefinita con Stile audio.

- Personale - Le scelte effettuate in Personalizza immagine e audio
- Originale: le impostazioni audio più neutre
- Film: ideale per guardare i film
- Musica: ideale per ascoltare la musica.
- Gioco: ideale per giocare
- Notizie: ideale per la lettura di informazioni

Lingua





Modifica della lingua dei menu e dei messaggi del TV

Premere  Home >  Più >  Impostazioni >  Lingua menu.

Selezionare la lingua e premere **OK**.

Consumo energetico, controllo





Impostazione dello spegnimento schermo per risparmi sul consumo energetico



Premere  Home >  Più >  Caratteristiche >  Sleep Timer > Spegnim. schermo.

Se si ascolta solo musica sul TV, è possibile disattivare lo schermo TV.

In questo caso, si spegnerà solo lo schermo. Per riaccendere lo schermo, premere un tasto qualsiasi sul telecomando.

Impostazione del timer di spegnimento del TV

Premere  Home >  Più >  Caratteristiche >  Sleep Timer > Sleep Timer.

Premere le frecce  (su) o  (giù) per regolare il valore. Il valore 0 (Spegnimento) disattiva la funzione di spegnimento automatico.

Selezionare Timer di spegnimento e il TV si spegne automaticamente per risparmiare energia.

* Il TV si spegne se, pur ricevendo un segnale televisivo, non viene premuto un tasto sul telecomando per un periodo di 4 ore.

* Il TV si spegne se non riceve un segnale televisivo né un input dal telecomando per 10 minuti.

* Se si utilizza il televisore come monitor o si utilizza un ricevitore digitale (decoder - STB) per guardare la TV e non si utilizza il telecomando, disattivare la funzione di spegnimento automatico, per impostare il valore su 0.

10.10

Account Google


Accedi

Per sfruttare appieno le funzionalità del TV Philips Android, è possibile accedere a Google con il proprio account Google.

Effettuando l'accesso, sarà possibile giocare ai videogiochi preferiti sul telefono, sul tablet e sul TV. Si riceveranno anche suggerimenti personalizzati su video e musica nella schermata principale del TV e si otterrà l'accesso a YouTube, Google Play e altre applicazioni.

Utilizzare il proprio account Google esistente per accedere a Google sul TV. L'account Google è costituito da un indirizzo e-mail e da una password. Se non si dispone ancora di un account Google, utilizzare il computer o il tablet per crearne uno (accounts.google.com). Se non è stato effettuato l'accesso durante la prima installazione del TV, è possibile sempre effettuarlo in un momento successivo.

Accedi

Premere  > Apri la schermata dell'applicazione Professional Menu.

Scegliere Gestisci account nella parte superiore destra della schermata dell'applicazione del Professional Menu e premere **OK**. Con la tastiera su schermo, immettere l'indirizzo e-mail e la password, quindi premere lo stesso tasto **OK** per registrarsi.

Schermata Home Android TV

Info sulla schermata Home Android TV

Per sfruttare appieno i vantaggi del TV Android, collegarlo a Internet.

Come su uno smartphone o tablet Android, la schermata Home è il centro di questo televisore. Dalla schermata Home è possibile decidere cosa guardare, sfogliando tra le opzioni di intrattenimento nell'app e nella Live TV. La home page contiene canali per scoprire i fantastici contenuti delle proprie app preferite. È possibile aggiungere anche ulteriori canali o trovare nuove app per visualizzare più contenuti.

Apertura della schermata Home Android TV

Professional mode ON - Fare riferimento al manuale di installazione.

Professional mode OFF - Per aprire la schermata iniziale della Android TV e aprire un elemento...

1 - Premere Menu e accedere a "Collezione Philips", quindi premere OK.

2 - Selezionare un'attività utilizzando i pulsanti freccia e premere **OK** per iniziare l'attività.

3 - Per chiudere il menu Home senza modificare l'attività corrente, premere **←**.



All'apertura della schermata Home Android TV, l'applicazione in esecuzione in

background/riproduzione dei contenuti sarà interrotta. È necessario selezionare l'applicazione o i contenuti dalla schermata Home Android TV per riprenderne la visione.

Impostazioni Android TV

Immagine

Impostazioni delle immagini

Stile immagine

Selezione di uno stile

Premere **⇨** > **⚙️** Impostazioni > Immagine > Stile immagine.

Per facilitare la regolazione delle immagini, è possibile selezionare un'impostazione predefinita con Stile immagine.

- Personale: le preferenze per le immagini impostate durante la prima accensione.
- Vivace: ideale per la visione di giorno.
- Naturale: impostazioni naturali delle immagini
- **🍃** Standard: l'impostazione migliore per il risparmio energetico (impostazione predefinita)
- Film: ideale per guardare i film
- Gioco: ideale per giocare
- Computer: ideale per connettere lo schermo di un computer

Colore, Contrasto, Nitidezza, Luminosità

Regolazione del colore dell'immagine

Premere **⇨** Home > **⚙️** Impostazioni > Immagine > Colore.

Premere le frecce **⬆️** (in su) o **⬇️** (in giù) per regolare il valore della saturazione del colore dell'immagine.

Regolazione del contrasto dell'immagine

Premere **⇨** Home > **⚙️** Impostazioni > Immagine > Contrasto. Premere le frecce **⬆️** (in su) o **⬇️** (in giù) per regolare il valore del contrasto dell'immagine.



È possibile ridurre il valore del contrasto per diminuire il consumo energetico.

Regolazione della nitidezza dell'immagine



Premere **⇨** Home > **⚙️** Impostazioni > Immagine > Nitidezza.

Premere le frecce **⬆️** (in su) o **⬇️** (in giù) per regolare il valore della nitidezza dell'immagine.

Regolazione della luminosità

Premere  Home >  Impostazioni

> Immagine > Luminosità.

Premere i tasti freccia  (su) o  (giù) per impostare il livello di luminosità del segnale dell'immagine.

Nota: Se si imposta un valore di luminosità molto lontano dal valore di riferimento (50), il contrasto potrebbe essere inferiore.

Impostazioni avanzate dell'immagine

Impostazioni del colore

Impostazioni colore avanzate

Regolazione dell'ottimizzazione dei colori





Premere  Home >  Impostazioni >

Immagine > Avanzate > Colore > Ottimizzazione dei colori.



Selezionare **Massimo**, **Media**, o **Minimo** per configurare il livello di intensità del colore e i dettagli in colori luminosi.



Selezione dell'impostazione predefinita per la temperatura del colore

Premere  Home >  Impostazioni > Immagine > Avanzate > Colore > Temperatura del colore.

Selezionare **Normale**, **Caldo** o **Freddo** per impostare la temperatura del colore che si preferisce.



Personalizzazione della temperatura del colore

Premere  Home >  Impostazioni > Immagine > Avanzate > Colore > Temperatura colore personalizzata.

Selezionare **Personalizza** nel menu **Temperatura del colore**, per personalizzare una temperatura del colore di preferenza. Premere le frecce  (su) o  (giù) per regolare il valore. WP è il punto di bianco e BL il livello di nero. È anche possibile selezionare una delle impostazioni predefinite in questo menu.

Impostazioni di contrasto avanzate



Modalità di contrasto

Premere  Home >  Impostazioni > Immagine > Avanzate > Contrasto > Modalità contrasto.

Selezionare **Normale**, **Ottimizzato per le immagini** oppure **Ottimizzato per il risparmio energetico** per configurare il TV in modo che riduca automaticamente il contrasto, migliori al massimo il consumo energetico o l'esperienza di visualizzazione

dell'immagine. Altrimenti scegliere **Off** per sospendere la regolazione.



Contrasto dinamico



Premere  Home >  Impostazioni > Immagine > Avanzate > Contrasto > Contrasto dinamico.

Selezionare **Massimo**, **Media** o **Minimo** per impostare il livello in cui il TV migliora automaticamente i dettagli nelle aree scure, mediamente illuminate e illuminate dell'immagine.



Contrasto video, Gamma



Contrasto video

Premere  Home >  Impostazioni > Immagine > Avanzate > Contrasto > Contrasto video.

Premere i tasti freccia  (su) o  (giù) per regolare il livello di contrasto video.

Gamma

Premere  Home >  Impostazioni > Immagine > Avanzate > Contrasto > Gamma.

Premere i tasti freccia  (su) o  (giù) per configurare un'impostazione non lineare per la luminanza e il contrasto dell'immagine.

Impostazioni di nitidezza avanzate



Risoluzione Ultra

Premere  Home >  Impostazioni > Immagine > Avanzate > Nitidezza > Ultra Resolution.

Selezionare **Accensione** per una nitidezza superiore delle linee e dei dettagli.

Cancellazione immagine



Riduz. rumore

Premere  Home >  Impostazioni > Immagine > Avanzate > Cancellazione immagine > Riduzione rumore.

Selezionare **Massimo**, **Media** o **Minimo** per configurare il livello di rimozione del rumore nei contenuti video.

Il rumore è visibile principalmente come puntini in movimento nell'immagine sullo schermo.

Nitidezza, Riduzione artefatti MPEG

Premere  Home >  Impostazioni > Immagine > Avanzate > Cancellazione immagine > Riduzione artefatti MPEG.




Selezionare Massimo, Media o Minimo per ottenere vari gradi di fluidità degli artefatti nei contenuti video digitali.

Gli artefatti MPEG sono per lo più visibili come piccoli blocchi o bordi frastagliati nelle immagini sullo schermo.

Formato immagine

Se l'immagine non riempie tutto lo schermo o se si vedono delle bande nere in alto, in basso o ai lati, è possibile regolare l'immagine affinché riempia completamente lo schermo.

Per selezionare una delle impostazioni di base per riempire lo schermo...

- 1 - Mentre si guarda un canale TV, premere  Home >  Impostazioni > Immagine > Formato immagine.
- 2 - Selezionare un formato dall'elenco e premere **OK**.
- 3 - Premere  **BACK**, ripetutamente se necessario, per chiudere il menu.



A seconda dell'immagine sullo schermo, sono disponibili i seguenti formati. . .

- Schermo largo
- Riempi schermo
- Adatta a schermo
- Non in scala

Suono

Stile audio

Selezione di uno stile



Premere  Home >  Impostazioni > Suono > Stile audio.

Per facilitare la regolazione del suono, è possibile selezionare un'impostazione predefinita con Stile audio.

- Personale - Le scelte effettuate in Personalizza immagine e audio
- Originale: le impostazioni audio più neutre
- Film: ideale per guardare i film
- Musica: ideale per ascoltare la musica.
- Gioco: ideale per giocare
- Notizie: ideale per la lettura di informazioni.

Gestione del suono

Selezionare un dispositivo.

Premere  Home >  Impostazioni > Suono > Gestione del suono.

Configurazione dei dispositivi di uscita audio.

- Altoparlanti TV - Imposta il TV per riprodurre l'audio sul TV o sul sistema audio collegato.
- Altoparlanti Headphone/Bathroom - On/Off.
- Cuffie/bagno vol altop. fisso - Se è abilitata, il livello del volume di cuffie/bagno sarà fisso sulle impostazioni di accensione.
- Rilevamento cuffie - On/Off.

Posizione TV



Premere  Home >  Impostazioni > Suono > Posizione TV.

Selezionare Su un supporto TV o Sulla parete per una riproduzione migliore dell'audio, a seconda dell'impostazione.



All'avanguardia

Consumo energetico, controllo

Sleeptimer

Premere  Home >  Impostazioni > Impostazioni Eco > Sleep Timer.

Imposta il TV per passare automaticamente in standby dopo un periodo di tempo specificato. Per disabilitare questa funzione, impostare l'orario su zero.

Premere le frecce  (su) o  (giù) per regolare il valore. Il valore 0 (Spegnimento) disattiva la funzione di spegnimento automatico.



Selezionare Timer di spegnimento e il TV si spegne automaticamente per risparmiare energia.

* Il TV si spegne se, pur ricevendo un segnale televisivo, non viene premuto un tasto sul telecomando per un periodo di 4 ore.

* Il TV si spegne se non riceve un segnale televisivo né un input dal telecomando per 10 minuti.

* Se si utilizza il televisore come monitor o si utilizza un ricevitore digitale (decoder - STB) per guardare la TV e non si utilizza il telecomando, disattivare la funzione di spegnimento automatico, per impostare il valore su **0**.

Spegnimento schermo

Premere  Home >  Impostazioni >

Impostazioni Eco > Spegnim. schermo.

Se si ascolta solo musica sul TV, è possibile disattivare lo schermo TV.

In questo caso, si spegnerà solo lo schermo. Per riaccendere lo schermo, premere un tasto qualsiasi sul telecomando.

Regione, e lingua

lingue

Premere  Home >  Impostazioni > Regione, e

Lingua > Lingue.

Configura le impostazioni della regione o delle lingue.


- Lingua menu/sistema Android - Modifica la lingua di menu e messaggi.
- Lingua audio principale - Imposta la preferenza principale per la lingua audio nelle trasmissioni.
- Lingua audio secondaria - Imposta la preferenza successiva per la lingua audio nelle trasmissioni.
- Lingua sottotitoli principale - Imposta la preferenza principale per la lingua dei sottotitoli nelle trasmissioni.
- Lingua sottotitoli secondaria - Imposta la preferenza successiva per la lingua dei sottotitoli nelle trasmissioni.
- Lingua televideo principale - Imposta la preferenza principale per la lingua del televideo nelle trasmissioni.
- Lingua televideo secondario - Imposta la preferenza successiva per la lingua del televideo nelle trasmissioni.

Impostazioni di accesso universale



Premere  >  Impostazioni > Accessibilità > Accesso universale.

Con Accesso universale, il TV viene predisposto per l'uso da parte di persone con problemi di udito o di vista.

Accensione delle impostazioni di accesso universale

Premere  >  Impostazioni > Accessibilità > Accesso universale > On.



Accesso universale per non udenti

Premere  >  Impostazioni > Accessibilità > Accesso universale > Non udenti > On.

- Alcuni canali televisivi digitali trasmettono audio e sottotitoli speciali adatti a persone con handicap uditivi.



- Se l'opzione è attiva, il TV passa automaticamente all'audio e ai sottotitoli speciali, se disponibili.

Accesso universale per non vedenti o ipovedenti

Premere  >  Impostazioni > Accessibilità > Accesso universale > Descrizione audio > Descrizione audio > On.


I canali TV digitali possono trasmettere commenti audio speciali che descrivono ciò che accade sullo schermo.

 Impostazioni > Accessibilità > Accesso universale > Descrizione audio > Volume misto, Effetti audio, Voce.

- Selezionare Volume misto per combinare il volume dell'audio normale con i commenti audio. Premere le frecce  (su) o  (giù) per regolare il valore.
- Impostare Effetti audio su Accensione per ottenere effetti audio aggiuntivi nell'audio del commento, come stereo o dissolvenza.
- Selezionare Voce per impostare la preferenza vocale, Descrittivo o Sottotitoli.



Blocco contenuti

Livello di classificazione

Premere  >  Impostazioni > Classificazione contenuti.

Per evitare che i bambini guardino un programma non adatto alla loro età, è possibile impostare una fascia d'età. I canali digitali possono avere programmi classificati per fascia d'età. Quando la fascia d'età indicata da un programma è uguale o superiore a quella dell'età impostata, il programma viene bloccato. Per guardare un programma bloccato, è necessario immettere il codice.

Per impostare una fascia d'età

Premere >  >  Impostazioni > Classificazione contenuti > Livello classificazione.



Selezionare l'età e premere OK. Per disattivare il blocco per fascia d'età, selezionare Nessuno. Tuttavia, in alcuni paesi è necessario impostare una fascia di età.

Imposta codice e Modifica codice

Premere  Home >  Impostazioni > Classificazione contenuti.

Il codice per Blocco bambini viene utilizzato per bloccare o sbloccare canali o programmi.

Impostare il nuovo codice o ripristinare il codice modificato.

Premere  Home >  Impostazioni > Classificazione contenuti > Modifica codice.

Nota:

se si dimentica il codice PIN, è possibile sovrascrivere il codice attuale **8888** e inserirne uno nuovo.

11.4

Collegamento del TV Android

Rete e Internet

Rete domestica

Per sfruttare appieno le funzionalità del TV Philips Android, è necessario connetterlo a Internet.

Collegare il TV a una rete domestica con connessione a Internet ad alta velocità. È possibile collegare il TV al router di rete sia in modalità wireless che cablata.

Connetti a rete

Connessione wireless

Cosa serve?

Per collegare il TV a Internet in modalità wireless, è necessario un router Wi-Fi con connessione a Internet.

Utilizzare una connessione Internet ad alta velocità (banda larga).



Connessione

Connessione - WIRELESS

Premere  Home >  Impostazioni >  Wireless e reti > Connetti a rete > WIRELESS.


1 - Nell'elenco delle reti rilevate, selezionare la propria rete wireless. Se la rete non è presente nell'elenco, perché il nome della rete è nascosto

(trasmissione SSID del router disattivata), selezionare Aggiungi nuova rete per immettere manualmente il nome.

2 - A seconda del tipo di router, immettere la chiave di crittografia (WEP, WPA o WPA2). Se la chiave di crittografia per questa rete è già stata inserita, selezionare OK per eseguire immediatamente la connessione.

3 - Una volta eseguita la connessione, viene visualizzato un messaggio.

Connessione - WPS

Premere  Home >  Impostazioni >  Wireless e reti > Connetti a rete > WPS.




Se il router è dotato di WPS, è possibile connettersi direttamente al router senza eseguire la ricerca delle reti. Se nella rete wireless sono presenti dispositivi che utilizzano il sistema di codifica di protezione WEP, non è possibile utilizzare il WPS.

1 - Premere il pulsante WPS sul router e tornare al TV entro 2 minuti.

2 - Selezionare Connetti per eseguire la connessione.

3 - Una volta eseguita la connessione, viene visualizzato un messaggio.

Connessione - WPS con codice PIN

Premere  Home >  Impostazioni >  Wireless e reti > Connetti a rete > WPS con codice PIN.

Se il router è dotato di WPS con codice PIN, è possibile connettersi direttamente al router senza eseguire la ricerca delle reti. Se nella rete wireless sono presenti dispositivi che utilizzano il sistema di codifica di protezione WEP, non è possibile utilizzare il WPS.

1 - Scrivere il codice PIN a 8 cifre che viene mostrato sullo schermo e inserirlo nel software del router sul PC. Per sapere dove inserire il codice PIN nel software del router, consultare il manuale del router.

2 - Selezionare Connetti per eseguire la connessione.

3 - Una volta eseguita la connessione, viene visualizzato un messaggio.

Problemi

Rete wireless non trovata o distorta

- Eventuali forni a microonde, telefoni DECT o altri dispositivi Wi-Fi 802.11b/g/n/ac nelle vicinanze potrebbero disturbare la rete wireless.
- Verificare che i firewall della rete consentano l'accesso alla connessione wireless del televisore.
- Se la rete wireless non funziona correttamente,

provare l'installazione mediante rete cablata.

Internet non funziona

• Se il collegamento al router è corretto, verificare la connessione ad Internet del router stesso.

Il PC e il collegamento a Internet sono lenti

• Per informazioni sulla copertura interna, sulla velocità di trasferimento e altri fattori che influiscono sulla qualità del segnale, consultare il manuale d'uso del router wireless.

• Il router deve disporre di una connessione Internet ad alta velocità (banda larga).

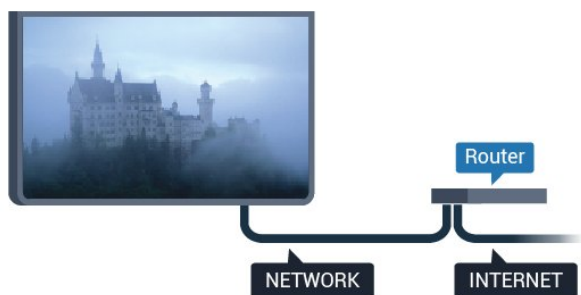
DHCP

• Se la connessione non riesce, verificare l'impostazione DHCP (Dynamic Host Configuration Protocol) del router. DHCP deve essere attivato.

Connessione cablata

Cosa serve?

Per collegare il TV a Internet, è necessario un router di rete con connessione a Internet. Utilizzare una connessione Internet ad alta velocità (banda larga).



Connessione

Connessione - CABLATA

Premere Home > Impostazioni > Wireless e reti > Connetti a rete > CABLATO.

1 - Collegare il router al TV mediante un cavo di rete (cavo Ethernet**).

2 - Assicurarsi che il router sia acceso.

3 - Il TV ricerca costantemente la connessione di rete.

4 - Una volta eseguita la connessione, viene visualizzato un messaggio.

Se la connessione non riesce, verificare l'impostazione DHCP del router. DHCP deve essere attivato.

**Per la conformità alle normative EMC, utilizzare un cavo Ethernet FTP Cat. 5E schermato.

Impostazioni

Visualizza impostazioni di rete

Premere Home > Impostazioni > Wireless e reti > Impostazioni > Visualizza impostazioni di rete.

In questo campo, vengono visualizzate tutte le impostazioni di rete correnti. Gli indirizzi IP e MAC, la potenza del segnale, la velocità, il metodo di codifica, ecc.

Configurazione di rete - DHCP/IP statico

Premere Home > Impostazioni > Wireless e reti > Impostazioni > Configurazione di rete > DHCP/IP statico.

Seleziona DHCP. In alternativa, gli utenti esperti possono configurare la rete tramite indirizzo IP statico.

Configurazione di rete - Configurazione IP statico

Premere Home > Impostazioni > Wireless e reti > Impostazioni > Configurazione IP statica.

1 - Selezionare Configurazione IP statica e configurare la connessione.

2 - È possibile impostare il numero per le opzioni Indirizzo IP, Netmask, Gateway, DNS 1 o DNS 2.

Wake on LAN (WoL)

Premere Home > Impostazioni > Wireless e reti > Impostazioni > Wake on LAN (WoL).

Disattiva/attiva Wake on LAN (WoL). È possibile riattivare il TV utilizzando un dispositivo esterno sulla stessa rete LAN.

Wake on Wi-Fi (WoWLAN)

Premere Home > Impostazioni > Wireless e reti > Impostazioni > Wake on Wi-Fi (WoWLAN).

Disattiva/attiva Wake on Wi-Fi (WoWLAN). È possibile riattivare il TV utilizzando un dispositivo esterno sulla stessa rete Wi-Fi.

Tipo di rete

Premere Home > Impostazioni > Wireless e reti > Impostazioni > Tipo di rete.

- Cablato - Connessione a una rete cablata.
- Wireless - Nell'elenco delle reti rilevate, selezionare la propria rete wireless. Se la rete non è presente nell'elenco, perché il nome della rete è nascosto (trasmissione SSID del router disattivata), selezionare Aggiungi nuova rete per immettere manualmente il nome.
- WPS - Se il router è dotato di WPS, è possibile

connettersi direttamente al router senza eseguire la ricerca delle reti. Se nella rete wireless sono presenti dispositivi che utilizzano il sistema di codifica di protezione WEP, non è possibile utilizzare il WPS.

- WPS con codice PIN - Se il router è dotato di WPS con codice PIN, è possibile connettersi direttamente al router senza eseguire la ricerca delle reti. Se nella rete wireless sono presenti dispositivi che utilizzano il sistema di codifica di protezione WEP, non è possibile utilizzare il WPS.

Account Google

Accedi

Per sfruttare appieno le funzionalità del TV Philips Android, è possibile accedere a Google con il proprio account Google.

Effettuando l'accesso, sarà possibile giocare ai videogiochi preferiti sul telefono, sul tablet e sul TV. Si riceveranno anche suggerimenti personalizzati su video e musica nella schermata principale del TV e si otterrà l'accesso a YouTube, Google Play e altre applicazioni.

Utilizzare il proprio **account Google** esistente per accedere a Google sul TV. L'account Google è costituito da un indirizzo e-mail e da una password. Se non si dispone ancora di un account Google, utilizzare il computer o il tablet per crearne uno (accounts.google.com). Per giocare ai videogiochi con Google Play, è necessario un profilo Google+. Se non è stato effettuato l'accesso durante la prima installazione del TV, è possibile sempre effettuarlo in un momento successivo.

Accedi



Premere  Home >  Applicazioni > Google Play.

Con la tastiera su schermo, immettere l'indirizzo e-mail e la password, quindi premere lo stesso tasto **OK** per registrarsi.

Impostazioni Android

È possibile configurare o visualizzare diverse informazioni o impostazioni specifiche di Android. È possibile individuare l'elenco delle applicazioni installate sul TV e lo spazio di archiviazione necessario. È possibile impostare la lingua che si desidera utilizzare per la ricerca vocale. È possibile configurare la tastiera su schermo o consentire alle applicazioni di utilizzare la propria posizione. Esplorare le diverse impostazioni di Android. Per ulteriori informazioni su queste impostazioni, è possibile accedere al sito Web www.support.google.com/androidtv.

Per aprire queste impostazioni

Premere  Home >  Impostazioni > Impostazioni > Impostazioni Android.






11.5

Canali

Elenchi di canali

Info sugli elenchi di canali

Dopo l'installazione di un canale, tutti i canali vengono visualizzati nell'elenco dei canali. I canali vengono mostrati con il loro nome e logo se tali informazioni sono disponibili.




Con un elenco di canali selezionato, premere la freccia  (su) o  (giù) per selezionare un canale, quindi premere **OK** per guardare il canale selezionato. È possibile sintonizzarsi solo sui canali inclusi in tale elenco utilizzando il tasto  +  o  -.

Stazioni radio

Se sono disponibili trasmissioni digitali, le stazioni radio digitali vengono sintonizzate durante l'installazione. Selezionare un canale radio esattamente come per un canale TV.


Apertura di un elenco di canali

Per aprire l'elenco dei canali corrente...

1. Premere , per passare a TV.
2. Premere  per aprire l'elenco canali attuale.
3. Premere nuovamente  per chiudere l'elenco canali.

Visione dei canali


Sintonizzarsi su un canale

Per guardare i canali TV, premere . Il televisore si sintonizza sull'ultimo canale guardato.

Cambio del canale

- Per cambiare canale, premere  +   -.

Canale precedente

- Per tornare al canale sintonizzato in precedenza, premere  **BACK**.

Elenco canali

Mentre si sta guardando un canale TV,

premere **≡** per aprire le liste canali.

Opzioni per i canali

Apertura delle opzioni

Interfaccia standard

Se è stato installato un modulo CAM in uno degli alloggiamenti di interfaccia comune, è possibile visualizzare il modulo CAM e le informazioni sull'operatore oppure configurare alcune informazioni relative al modulo CAM.

Per visualizzare le informazioni relative al modulo CAM...

- 1 - Sintonizzarsi sul canale, premere **+** **OPTIONS**.
- 2 - Selezionare **Interfaccia comune**.
- 3 - Selezionare l'alloggiamento di interfaccia comune appropriato e premere **➤** (destra).
- 4 - Selezionare l'operatore TV del modulo CAM e premere **OK**. Le schermate che seguiranno provengono dall'emittente televisiva.

Sottotitoli

Lingua sottotitoli

Lingue sottotitoli preferite

Una trasmissione digitale può offrire diverse lingue di sottotitoli per un programma. È possibile impostare una lingua principale e secondaria per i sottotitoli. Il TV mostrerà i sottotitoli in una delle lingue impostate, se disponibili.

Per impostare la lingua principale e secondaria dei sottotitoli...

- 1 - Premere **⏠** Home. Premere **▼** (verso il basso), selezionare **Impostazioni** e premere **OK**.
- 2 - Selezionare Regione e lingua > Lingue > Lingua sottotitoli principale o Lingua sottotitoli secondaria.
- 3 - Selezionare la lingua desiderata e premere **OK**.
- 4 - Premere **◀** (sinistra) per tornare indietro di un passaggio o premere **←** **BACK** per chiudere il menu.

Selezione della lingua per i sottotitoli

Se nessuna delle lingue preferite per i sottotitoli è disponibile, è possibile selezionare un'altra lingua dei sottotitoli se disponibile. Se nessuna lingua dei sottotitoli è disponibile, non è possibile selezionare questa opzione.

Per selezionare una lingua dei sottotitoli quando

nessuna delle lingue preferite è disponibile...

- 1 - Premere **+** **OPTIONS**.
- 2 - Selezionare **Lingua sottotitoli** e selezionare una delle lingue da utilizzare temporaneamente per i sottotitoli.

Lingua audio

Lingua audio preferita

Una trasmissione digitale può offrire diverse lingue audio (lingue parlate) per un programma. È possibile impostare una lingua audio principale e secondaria preferita. Il televisore attiverà l'audio in una di queste lingue, se disponibile.

Per impostare la lingua audio principale e secondaria...

- 1 - Premere **⏠** Home. Premere **▼** (in basso), selezionare **Impostazioni** e premere **OK**.
- 2 - Selezionare Regione e lingua, quindi selezionare Lingue > Lingua audio principale o Lingua audio secondaria.
- 3 - Selezionare la lingua desiderata e premere **OK**.
- 4 - Premere **◀** (sinistra) per tornare indietro di un passaggio o premere **←** **BACK** per chiudere il menu.

Selezione di una lingua audio

Se nessuna delle lingue audio preferite è disponibile, è possibile selezionare un'altra lingua audio tra quelle disponibili. Se nessuna lingua audio è disponibile, non è possibile selezionare questa opzione.

Per selezionare una lingua audio quando nessuna delle lingue preferite è disponibile...

- 1 - Premere **+** **OPTIONS**.
- 2 - Selezionare **Lingua audio** e selezionare una delle lingue da utilizzare temporaneamente per l'audio.

Info canale

Visualizzazione dei dettagli del canale

Per richiamare i dettagli del canale selezionato...

- 1 - Sintonizzarsi sul canale.
- 2 - Premere **+** **OPTIONS**, selezionare **Info canale** e premere **OK**.
- 3 - Per chiudere questa schermata, premere **OK**.

Mono/Stereo

È possibile far passare l'audio di un canale analogico da Mono a Stereo e viceversa.

Per impostare l'audio in modalità Mono o Stereo...

- 1 - Sintonizzarsi su un canale analogico.
- 2 - Premere **+** **OPTIONS**, selezionare **Mono/Stereo** e premere **➤** (destra).
- 3 - Selezionare **Mono** o **Stereo** e premere **OK**.
- 4 - Premere **◀** (sinistra) per tornare indietro di un passaggio o premere **←** **BACK** per chiudere il menu.

Info sui programmi

Visualizzazione dei dettagli del programma

Per richiamare i dettagli del programma selezionato...

- 1 - Sintonizzarsi sul canale.
- 2 - Premere **+** **OPTIONS**, selezionare **Info sui programmi** e premere **OK**.
- 3 - Per chiudere questa schermata, premere **OK**.

11.6

Installazione canale

Installazione dei canali

Installazione via antenna/cavo

Cerca canali

È possibile reinstallare tutti i canali lasciando invariate tutte le altre impostazioni del televisore.

Se è stato impostato un codice PIN, è necessario immettere tale codice prima di eseguire la reinstallazione dei canali.

Per cercare canali...

- 1 - Premere **🏠** **Home** > **⚙️** **Impostazioni** > **Installa canali** e premere **OK**.
- 2 - Selezionare **RF Installazione canale** e premere **OK**.
- 3 - Immettere il codice PIN, se necessario. Selezionare **Cerca canali** e premere **OK**. Selezionare **Avvia** e premere **OK**. Selezionare il Paese in cui ci si trova in quel momento e premere **OK**. Selezionare **Avvia** e premere **OK**. Selezionare il tipo di installazione desiderato, ossia **Antenna (DVB-T)** o **Cavo (DVB-C)**, e premere **OK**. Selezionare **Avanti** e premere **OK**. Selezionare il tipo di canali desiderato, ossia **Canali digitali e analogici** o **Solo canali digitali**, e

Selezionare **OK** **Avanti** e premere **OK** per aggiornare i canali digitali. L'operazione può richiedere alcuni minuti.

Premere **◀** (sinistra) per tornare indietro di un passaggio o premere **←** **BACK** per chiudere il menu.

Aggiornamento automatico canali

Se si ricevono canali digitali, è possibile impostare il televisore in modo da aggiornare automaticamente l'elenco.

Una volta al giorno, alle ore 6, il TV aggiorna i canali e salva quelli nuovi. I nuovi canali vengono memorizzati nell'elenco canali e sono contrassegnati con il simbolo **★**. I canali senza un segnale vengono rimossi. Per l'aggiornamento automatico dei canali, il TV deve trovarsi in modalità standby. È possibile disattivare l'aggiornamento automatico canali.

Per disattivare l'aggiornamento automatico...

- 1 - Premere **🏠** **Home** > **⚙️** **Impostazioni** > **Installa canali** e premere **OK**.
- 2 - Selezionare **RF Installazione canale** e premere **OK**.
- 3 - Immettere il codice PIN, se necessario.
- 4 - Selezionare **Aggiornamento automatico canali** e premere **OK**.
- 5 - Selezionare **Off** e premere **OK**.
- 6 - Premere **◀** (sinistra) per tornare indietro di un passaggio o premere **←** **BACK** per chiudere il menu.

Canale, Aggiornamento automatico canali

Se vengono rilevati nuovi canali o se i canali vengono aggiornati o rimossi, viene visualizzato un messaggio all'avvio del TV. Per evitare che questo messaggio compaia dopo ogni aggiornamento dei canali, è possibile disattivarlo.

Per disattivare il messaggio...




- 1 - Premere **🏠** **Home** > **⚙️** **Impostazioni** > **Installa canali** e premere **OK**.
- 2 - Selezionare **RF Installazione canale** e premere **OK**.
- 3 - Immettere il codice PIN, se necessario.
- 4 - Selezionare **Aggiornamento automatico canali** e premere **OK**.
- 5 - Selezionare **Off** e premere **OK**.
- 6 - Premere **◀** (sinistra) per tornare indietro di un passaggio o premere **←** **BACK** per chiudere il menu.

In alcuni Paesi, l'aggiornamento automatico dei canali viene eseguito durante la visione di un programma o quando il televisore si trova in modalità standby.

Digitale: Installazione manuale

I canali televisivi digitali possono essere installati manualmente uno alla volta.



Per installare manualmente i canali digitali...

- 1 - Premere  Home >  Impostazioni > Installa canali e premere **OK**.
- 2 - Selezionare **RF Installazione canale** e premere **OK**.
- 3 - Selezionare **Digitale: installazione manuale** e premere **OK**.
- 4 - Selezionare **Ricerca** e premere **OK**. È possibile immettere personalmente una frequenza per trovare un canale o attivare la ricerca automatica di un canale sul TV. Premere  (destra) per selezionare **Ricerca**, quindi premere **OK** per attivare la ricerca automatica di un canale. Il canale trovato viene visualizzato sullo schermo; se la ricezione non è ottimale, premere nuovamente **Ricerca**. Se si desidera memorizzare il canale, selezionare **Compiuto** e premere **OK**.

Analogico: Installazione manuale

I canali televisivi analogici possono essere installati manualmente uno alla volta.


Per installare manualmente i canali analogici...

- 1 - Premere  Home >  Impostazioni > Installa canali e premere **OK**.
- 2 - Selezionare **RF Installazione canale** e premere **OK**.
- 3 - Selezionare **Analogico: installazione manuale** e premere **OK**.

• Sistema

Per impostare il sistema TV, selezionare **Sistema**. Selezionare il proprio paese o la parte del mondo in cui ci si trova e premere **OK**.

• Cerca canale

Per trovare un canale, selezionare **Cerca canale** e premere **OK**. È possibile immettere personalmente una frequenza per trovare un canale o attivare la ricerca automatica di un canale sul TV. Premere  (destra) per selezionare **Ricerca**, quindi premere **OK** per attivare la ricerca automatica di un canale. Il canale trovato viene visualizzato sullo schermo; se la ricezione non è ottimale, premere nuovamente **Ricerca**. Se si desidera memorizzare il canale, selezionare **Compiuto** e premere **OK**.

• Memorizza

Un canale può essere salvato nella posizione corrente o in corrispondenza di un nuovo numero di canale. Selezionare **Memorizza canale attivo** o **Memorizza come nuovo canale** e premere **OK**. Viene visualizzato brevemente il nuovo numero di canale.

È possibile effettuare nuovamente questi passaggi finché non sono stati trovati tutti i canali televisivi

analogici disponibili.

11.7







Internet

Avvio di Internet

È possibile navigare in Internet sul TV. È possibile visualizzare qualsiasi sito Internet, anche se la maggior parte non è adatta per la visualizzazione su schermo TV.

- Alcuni plug-in (per la visualizzazione delle pagine o dei video) non sono disponibili sul TV.
- Non è possibile inviare o scaricare file.
- Le pagine Internet vengono visualizzate una alla volta e a schermo intero.


Per avviare il browser per Internet...

- 1 - Premere  HOME.
- 2 - Scorrere giù e selezionare  Applicazioni >  Internet e premere **OK**.
- 3 - Immettere un indirizzo Internet e selezionare , quindi premere **OK**.
- 4 - Per chiudere Internet, premere  HOME o .

Opzioni su Internet

Sono disponibili alcuni extra per Internet.

Per aprire gli extra...

- 1 - Con il sito Web aperto, premere  **OPTIONS**.
 - 2 - Selezionare uno degli elementi e premere **OK**.
- Aggiungi a composizione rapida: Consente di immettere un nuovo indirizzo Internet.
 - Aggiungi a segnalibri: aggiunge la pagina come segnalibro
 - Protezione pagina: Consente di visualizzare il livello di sicurezza della pagina corrente.
 - Nuova scheda in privato: consente l'apertura di una nuova scheda per avviare la navigazione in privato
 - Impostazioni: le impostazioni per Zoom, Dimensioni testo, modalità Accessibilità, Mostra sempre barra dei menu e cancellazione della cronologia (navigazione)
 - Guida: informazioni sul browser Internet
 - Esci da browser Internet: permette di chiudere il browser Internet

Smartphone e tablet

MHL

Questo TV è compatibile con MHL™.

Se anche il dispositivo mobile è compatibile con MHL, è possibile collegare il dispositivo mobile al TV tramite un cavo MHL. Con il cavo MHL collegato, è possibile condividere sullo schermo del TV i contenuti visualizzati sul dispositivo mobile.

Contemporaneamente, viene ricaricata la batteria del dispositivo mobile. La connessione MHL è ideale per guardare i film o giocare ai videogiochi del dispositivo mobile sul TV più a lungo.

Caricamento

Con il cavo MHL collegato, il dispositivo si ricarica mentre il TV è acceso (non in standby).

Cavo MHL

Per il collegamento del dispositivo mobile al TV, è necessario un cavo MHL passivo (da HDMI a Micro USB). Per il collegamento del dispositivo mobile, potrebbe essere necessario un adattatore aggiuntivo. Per il collegamento del cavo MHL al TV, utilizzare la connessione **HDMI 1 MHL**.





MHL, Mobile High-Definition Link e il logo MHL sono marchi o marchi registrati di MHL, LLC.

Software

Aggiorna software

Versione software

Per controllare la versione software del TV...

- 1 - Premere , selezionare **Impostazioni**  e premere **OK**.
- 2 - Selezionare **Aggiorna software** > **Firmware attuale** e premere **OK**.
- 3 - Vengono visualizzate la versione, le note di rilascio e la data di creazione.
- 4 - Premere **◀** (sinistra) più volte, se necessario, per chiudere il menu.

Aggiornamento dal sito Web

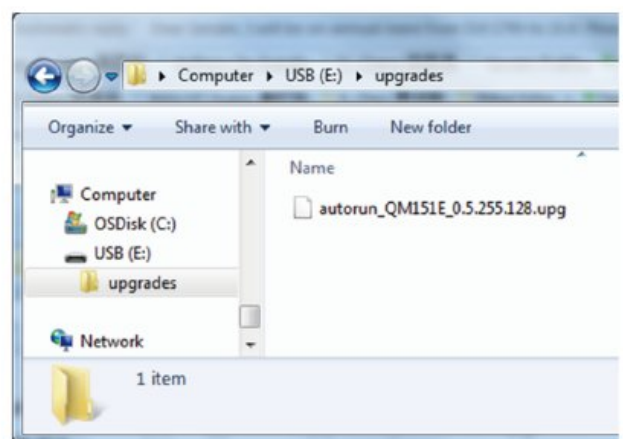
È possibile trovare la versione del firmware attuale della TV nel menu delle impostazioni in "Aggiorna software" > "Firmware attuale".

Visitare regolarmente il sito www.philips.com/support per i nuovi aggiornamenti del firmware.

Seguire le istruzioni riportate di seguito per aggiornare il firmware del TV.

Per scaricare il software più recente...

- 1 - Avviare Internet Explorer.
- 2 - Accedere al sito Philips di assistenza all'indirizzo <http://www.philips.com/support>.
- 3 - Inserire il numero di modello. (Il numero di modello è riportato sull'etichetta sulla parte posteriore del TV.)
- 4 - Una volta sulla pagina prodotto del proprio TV, selezionare Assistenza.
- 5 - Selezionare "Aggiornamenti software", e fare clic su "Scarica file" per scaricare il software. (Il software è disponibile sotto forma di file zip.)
- 6 - Se la versione del software è successiva a quella installata nel televisore, fare clic sul link per il download del software.
- 7 - Accettare il contratto di licenza/i Termini e condizioni, selezionare "Accetto", quindi il file zip sarà scaricato automaticamente.
- 8 - Decomprimere il file zip in una qualsiasi directory utilizzando l'utilità di archiviazione.
- 9 - Creare una cartella denominata "aggiornamenti" nella directory principale dell'unità flash USB.
- 10 - Copiare il file upg estratto in precedenza nella cartella degli aggiornamenti, come mostrato nell'immagine sottostante.
- 11 - Scollegare l'unità flash USB dal computer.



Per aggiornare il software...

- 1 - Collegare l'unità flash USB (contenente l'aggiornamento del software) al connettore USB del televisore. Attendere 30 secondi o finché l'unità USB non viene riconosciuta dal televisore.
- 2 - Il televisore inizierà automaticamente a caricare il

software.

3 - Al termine del caricamento del software, premere "Avvia" per avviare l'aggiornamento del televisore.

Software open source

Licenza open source

Info sulla licenza open source

File README per il codice sorgente delle parti del software televisivo TP Vision Netherlands B.V. concesse su licenze di tipo open source.

Questo documento descrive la distribuzione del codice sorgente utilizzato sul software televisivo TP Vision Netherlands B.V., che rientra nella Licenza pubblica generica GNU (GPL) o nella Licenza pubblica generica attenuata GNU (LGPL) o in qualsiasi altra licenza open source. Le istruzioni per ottenere copie del software possono essere reperite nelle istruzioni per l'uso.

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Open Source

Android (7.1.1)

This tv contains the Android Nougat Software. Android is a Linux-based operating system designed primarily for touchscreen mobile devices such as smartphones and tablet computers. This software will also be reused in TPVision Android based TV's. The original download site for this software is : <https://android.googlesource.com/>. This piece of software is made available under the terms and conditions of the Apache license version 2, which can be found below. Android APACHE License Version 2 (<http://source.android.com/source/licenses.html>). This includes all external sources used by official Android AOSP.

linux kernel (3.10.79)

This tv contains the Linux Kernel. The original download site for this software is : <http://www.kernel.org/>. This piece of software is

made available under the terms and conditions of the GPL v2 license, which can be found below. Additionally, following exception applies: "NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the linux kernel) is copyrighted by me and others who actually wrote it. Also note that the only valid version of the GPL as far as the kernel is concerned is `_this_` particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated. Linus Torvalds"

libcurl (7.50.1)

libcurl is a free and easy-to-use client-side URL transfer library, supporting DICT, FILE, FTP, FTPS, Gopher, HTTP, HTTPS, IMAP, IMAPS, LDAP, LDAPS, POP3, POP3S, RTMP, RTSP, SCP, SFTP, SMTP, SMTPS, Telnet and TFTP. libcurl supports SSL certificates, HTTP POST, HTTP PUT, FTP uploading, HTTP form based upload, proxies, cookies, user+password authentication (Basic, Digest, NTLM, Negotiate, Kerberos), file transfer resume, http proxy tunneling and more! The original download site for this software is

: <http://curl.haxx.se/libcurl/> COPYRIGHT AND PERMISSION NOTICE Copyright (c) 1996 - 2010, Daniel Stenberg, daniel@haxx.se. All rights reserved. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

libfreetypeex (2.4.2)

FreeType is a software development library, available in source and binary forms, used to render text on to bitmaps and provides support for other font-related operations. The original download site for this

software is

: <https://github.com/julienr/libfreetype-android>

Freetype License

libjpegex (8a)

This package contains C software to implement JPEG image encoding, decoding, and transcoding. This software is based in part on the work of the Independent JPEG Group.-----The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy. This software is copyright (C) 1991-1998, Thomas G. Lane. All Rights Reserved except as specified below. Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:(1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.(2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind. These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us. Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software". We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

libpngex (1.4.1)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is : <https://github.com/julienr/libpng-androidlibpng> license

dvbsnoop (1.2)

dvbsnoop is a DVB / MPEG stream analyzer program. For generating CRC32 values required for composing PAT, PMT, EIT sections The original download site for this software is :

https://github.com/a4tunado/dvbsnoop/blob/master/src/misc/crc32.cGPL_v2
<http://dvbsnoop.sourceforge.net/dvbsnoop.html>

gSoap (2.7.15)

The gSOAP toolkit is an open source C and C++ software development toolkit for SOAP/XML Web services and generic (non-SOAP) C/C++ XML data bindings. Part of the software embedded in this product is gSOAP software. Portions created by gSOAP are Copyright 2001-2009 Robert A. van Engelen, Genivia inc. All Rights Reserved. THE SOFTWARE IN THIS PRODUCT WAS IN PART PROVIDED BY GENIVIA INC AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

restlet (2.3.0)

Restlet is a lightweight, comprehensive, open source REST framework for the Java platform. Restlet is suitable for both server and client Web applications. It supports major Internet transport, data format, and service description standards like HTTP and HTTPS, SMTP, XML, JSON, Atom, and WADL. The original download site for this software is : <http://restlet.org> This piece of software is made available under the terms and conditions of the Apache License version 2.

FaceBook SDK (3.0.1)

This TV contains Facebook SDK. The Facebook SDK for Android is the easiest way to integrate your Android app with Facebook's platform. The SDK provides support for Login with Facebook authentication, reading and writing to Facebook APIs and support for UI elements such as pickers and dialogs. The original download site for this software is : <https://developer.facebook.com/docs/android>

This piece of software is made available under the terms and conditions of the Apache License version 2.

ffmpeg (2.1.3)

This TV uses FFmpeg. FFmpeg is a complete, cross-platform solution to record, convert and stream audio and video. The original download site for this software is : <http://ffmpeg.org> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

gson (2.3)

This TV uses gson. Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. The original download site for this software is : <https://code.google.com/p/google-gson/> . This piece of software is made available under the terms and conditions of the Apache License 2.0

This software includes an implementation of the AES Cipher, licensed by Brian Gladman. The original download site for this software is : <http://www.gladman.me.uk/> This piece of software is licensed by Brian Gladman.

libUpNp (1.2.1)

The original download site for this software is : <http://upnp.sourceforge.net/> This piece of software is made available under the terms and conditions of the BSD.

live555 (0.82)

Live555 provides RTP/RTCP/RTSP client. The original download site for this software is : <http://www.live555.com> This piece of software is made available under the terms and conditions of the LGPL v2.1 license, which can be found below.

dnsmasq

Dnsmasq is a lightweight, easy to configure DNS forwarder and DHCP server. The original download site for this software is : <https://android.googlesource.com/platform/external/dnsmasq> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

TomCrypt (1.1)

iwedia stack is using tomcrypt for sw decryption. The original download site for this software is : <http://manpages.ubuntu.com/manpages/saucy/man3/libtomcrypt.3.html>. This piece of software is made available under the terms and conditions of the WTFPL.

u-boot (2011-12)

U-boot is a boot loader for embedded boards based on ARM, MIPS and other processors, which can be installed in a boot ROM and used to initialize and test the hardware or to download and run application code. This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

AsyncHttpClient (1.4.9)

The original download site for this software is : <http://loopj.com/android-async-http/> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

httpClient-4.4.1.1 (4.4.1.1)

This is needed to import cz.msebera.android.httpClient used by AssyncHttpClient The original download site for this software is : <http://mvnrepository.com/artifact/cz.msebera.android/httpclient/4.4.1.1> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

Jackson Parser (2.x)

lpepg client uses Jackson Parser for string manipulation. The original download site for this software is : <https://github.com/FasterXML/jackson-core> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

audio a2dp (2.x)

Bluetooth stack. The original download site for this software is : <https://android.googlesource.com/platform/system/bt> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

libexif (0.6.21)

Exif JPEG header manipulation tool. The original download site for this software is

: <http://libexif.sourceforge.net/> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

libexpat (2.1.0)

Expat XML Parser. The original download site for this software is : <http://www.libexpat.org/Expat> is free software. You may copy, distribute, and modify it under the terms of the License contained in the file COPYING distributed with this package. This license is the same as the MIT/X Consortium license.

libFFTEm ()

neven face recognition library. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

libcui18n (49.1.1)

International Components for unicode. The original download site for this software is : <http://icu-project.org> This piece of software is made available under the terms and conditions of the BSD.

libprouteutil (3.4.0)

iproute2 TCP/IP networking and traffic control. The original download site for this software is : <http://www.linuxfoundation.org/> This piece of software is made available under the terms and conditions of the GPL v2. which can be found below

libjpeg (3.4.0)

libjpeg-turbo is a JPEG image codec that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression and decompression on x86, x86-64, and ARM systems. The original download site for this software is : <http://www.ijg.org/libjpeg-turbo> is covered by three compatible BSD-style open source licenses. Refer to LICENSE.txt for a roll-up of license terms.

libmtp (1.0.1)

libmtp The original download site for this software is : <http://libmtp.sourceforge.net/> . This piece of software is made available under the terms and conditions of the LGPL V2.

libmdnssd (320.10.80)

MDNS Responder. The mDNSResponder project is a component of Bonjour, 5Apple's ease-of-use IP networking initiative. The original download site for this software is

: <http://www.opensource.apple.com/tarballs/mDNSResponder/> This piece of software is made available under the terms and conditions of the Apache license version 2

libnfc_ndef ()

The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the Apache license version 2

libskia ()

skia 2D graphics library Skia is a complete 2D graphic library for drawing Text, Geometries, and Images. The original download site for this software is : <http://code.google.com/p/skia/> This piece of software is made available under the terms and conditions of the BSD.

libsonivox ()

The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libsqlite (3.9.2)

SQLite database. The original download site for this software is : <http://www.sqlite.org> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libttspeco ()

The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libtinyalsa ()

tinyalsa: a small library to interface with ALSA in the Linux kernel. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the BSD.

wpa_supplicant (0.8)

Library used by legacy HAL to talk to wpa_supplicant

daemon. The original download site for this software is : <http://hostap.epitest.fi/> This piece of software is made available under the terms and conditions of the GPLv2.

libz (1.2.8)

zlib compression library. The original download site for this software is : <http://zlib.net> This piece of software is made available under the terms and conditions of the BSD.

iptables (1.4.20)

iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it stores. Different kernel modules and programs are currently used for different protocols; iptables applies to IPv4. The original download site for this software is : <https://android.googlesource.com/> This piece of software is made available under the terms and conditions of the GPLv2.

toolbox (1.2.8)

The 'toolbox' command in Android is a multi-function program. It encapsulates the functionality of many common Linux commands (and some special Android ones) into a single binary. This makes it more compact than having all those other commands installed individually. The original download site for this software is : <https://android.googlesource.com/> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libssl

(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

BoringSSL. The original download site for this software is : <https://boringssl.googlesource.com/boringssl/> This piece of software is made available under the terms and conditions of the BSD.

libOpenMAXAL

(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

OpenMAX AL is an application-level multimedia playback and recording API for mobile embedded devices. The original download site for this software is : <https://www.khronos.org/openmax/> License free

libOpenSLES (1.0)

Khronos OpenSL Sound API spec. The original

download site for this software is : <https://www.khronos.org/opensles/> License free

libEGL libGLESv1_CM (3.1)

Khronos OpenGL Graphics API spec. The original download site for this software is : <https://www.opengl.org/> License free

libffmpeg_av (2.1)

FFmpeg media player. The original download site for this software is : <https://ffmpeg.org/> This piece of software is licensed under LGPL v2.1

libcurlmheg (7.21.6)

curl for MHEG. The original download site for this software is : <https://ffmpeg.org/> Curl and libcurl are licensed under a MIT/X derivative license. Please look at <https://curl.haxx.se/docs/copyright.html>

boringssl

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libpng (1.6.22beta)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is : <https://github.com/julienr/libpng-android> This code is released under the libpng license.

Hue SDK (1.8.1)

TV ambihue app uses Philips SDK to find the hue bridge name. The original download site for this software is

: <https://developers.meethue.com/documentation/java-multi-platform-and-android-sdk>

Opera Web Browser (SDK 4.8.0)

This TV contains Opera Browser Software.

Third-party licenses

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Copyright FAQ

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1. I don't understand the resale restriction... What gives?

Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.

2. I want to package these fonts separately for distribution and

sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin

with, and you aren't selling them independently by themselves.

See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the

quality of the fonts, both to protect Bitstream and Gnome. We want to

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names, it gets what it expects (though of course, using fontconfig,

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opening). You must include the Bitstream copyright. Additional

copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get

adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has

provisions for working with Bitstream to ensure quality additions to

the Bitstream Vera font family. Please contact us if you have such

additions. Note, that in general, we will want such additions for the

entire family, not just a single font, and that you'll have to keep

both Gnome and Jim Lyles, Vera's designer,

happy! To make sense to add

glyphs to the font, they must be stylistically in keeping with Vera's

design. Vera cannot become a "ransom note" font. Jim Lyles will be

providing a document describing the design elements used in Vera, as a

guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software

with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them,

can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source

systems and software (e.g., Gnome, KDE, etc.) are now converting to

use fontconfig (see www.fontconfig.org) to handle font configuration,

selection and substitution; it has provisions for overriding font

names and substituting alternatives. An example is provided by the

supplied local.conf file, which chooses the family Bitstream Vera for

"sans", "serif" and "monospace". Other software (e.g., the XFree86

core server) has other mechanisms for font substitution.

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libcurl

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libcurl - lib/krb5.c

URL:

https://github.com/bagder/curl/blob/master/lib/krb5_c

/* GSSAPI/krb5 support for FTP - loosely based on old krb4.c

*

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libcurl - lib/security.c

URL:
<https://github.com/bagder/curl/blob/master/lib/security.c>

```
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*  
* It has since been patched and modified a lot by Daniel Stenberg  
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```

David M. Gay's floating point routines

URL: <http://www.netlib.org/fp/>

```
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google-glog's symbolization library

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URL: <https://github.com/google/open-vcdiff>

Almost Native Graphics Layer Engine

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Glenn Randers-Pehrson
glennrp at users.sourceforge.net
November 12, 2015

libsrtp
URL: <https://github.com/cisco/libsrtp>

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URL: <http://libusb.org>

libvpx

URL: <http://www.webmproject.org>

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WebP image encoder/decoder

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libxslt

URL: <http://xmlsoft.org/XSLT>

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libyuv

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linux-syscall-support

URL: <http://code.google.com/p/linux-syscall-support/>

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LZ4 - Extremely fast compression

URL: <https://code.google.com/p/lz4/>

LZ4 Library

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modp base64 decoder

URL: <https://github.com/client9/stringencoders>

* MODP_B64 - High performance base64 encoder/decoder

* Version 1.3 -- 17-Mar-2006

* <http://modp.com/release/base64>

*

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Mojo

URL: <https://github.com/domokit/mojo>

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mt19937ar

URL: <http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html>

A C-program for MT19937, with initialization
improved 2002/1/26.

Coded by Takuji Nishimura and Makoto
Matsumoto.

Before using, initialize the state by using
init_genrand(seed)

or init_by_array(init_key, key_length).

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Netscape Plugin Application Programming Interface
(NPAPI)

URL: <http://mxr.mozilla.org/mozilla-central/source/modules/plugin/base/public/>

Version: MPL 1.1/GPL 2.0/LGPL 2.1

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OTS (OpenType Sanitizer)

URL: <https://github.com/khaledhosny/ots.git>

PLY (Python Lex-Yacc)

URL: <http://www.dabeaz.com/ply/ply-3.4.tar.gz>

PLY (Python Lex-Yacc)

Version 3.4

Protocol Buffers

URL: <http://protobuf.googlecode.com/svn/trunk>

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Quick Color Management System

URL: <https://github.com/jrmuizel/qcms/tree/v4>

qcms

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re2 - an efficient, principled regular expression library

URL: <https://github.com/google/re2>

sfntly

URL: <https://github.com/googlei18n/sfntly>

Skia

URL: <https://skia.org/>

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SMHasher

URL: <http://code.google.com/p/smhasher/>

Snappy: A fast compressor/decompressor

URL: <http://google.github.io/snappy/>

sqlite

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tcmmalloc

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The USB ID Repository

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usrstcp

URL: <http://github.com/sctplab/usrstcp>

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Web Animations JS

URL: <https://github.com/web-animations/web-animations-js>

WebRTC

URL: <http://www.webrtc.org>

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x86inc

URL:

<http://git.videolan.org/?p=x264.git;a=blob:f=common/x86/x86inc.asm>

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,  
*****
```

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.* x86inc.asm
```

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.*****  
,  
*****
```

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.*  
,
```

```
.* Authors: Loren Merritt <lorenm@u.washington.edu>
```

```
.* Anton Mitrofanov  
<BugMaster@narod.ru>
```

```
.* Jason Garrett-Glaser  
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.*  
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```

```
;  
; This is a header file for the x264ASM assembly  
language, which uses  
;  
; NASM/YASM syntax combined with a large number  
of macros to provide easy  
;  
; abstraction between different calling conventions  
(x86_32, win64, linux64).  
;  
; It also has various other useful features to simplify  
writing the kind of  
;  
; DSP functions that are most often used in x264.  
;  
;  
; Unlike the rest of x264, this file is available under an  
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;  
; has significant usefulness outside of x264 and we  
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;  
; to the largest audience possible. Of course, if you  
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;  
; purposes to add a new feature, we strongly  
encourage contributing a patch  
;  
; as this feature might be useful for others as well.  
Send patches or ideas  
;  
; to x264-devel@videolan.org .
```

```
zlib  
URL: http://zlib.net/
```

```
/* zlib.h -- interface of the 'zlib' general purpose
```

compression library
version 1.2.4, March 14th, 2010

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Jean-loup Gailly
Mark Adler

```
*/
```

url_parse
URL: <http://mxr.mozilla.org/comm-central/source/mozilla/network/base/src/nsURLParsers.cpp>

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V8 JavaScript Engine

URL: <http://code.google.com/p/v8>

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Guida e supporto

13.1

Risoluzione dei problemi

Accensione e telecomando

Il TV non si accende

- Scollegare il cavo di alimentazione dalla presa. Attendere un minuto e ricollegarlo.
- Controllare che il cavo di alimentazione sia collegato saldamente.

Scricchiolio all'avvio o allo spegnimento

Quando il televisore viene acceso, spento o messo in standby, si sente uno scricchiolio proveniente dallo chassis del televisore. Lo scricchiolio che si avverte è provocato da una normale espansione e contrazione dello chassis del TV man mano che si raffredda e si riscalda. Ciò non influisce sulle prestazioni.

Il TV non risponde al telecomando

Il TV richiede del tempo per l'accensione. In questo lasso di tempo, il TV non risponde ai comandi del telecomando o a quelli del TV. Si tratta di un comportamento normale.

Se il televisore continua a non rispondere al telecomando, verificare se il telecomando funziona tramite la fotocamera di un telefono cellulare. Attivare la modalità fotocamera del telefono e puntare il telecomando verso la lente della fotocamera. Se si preme qualsiasi pulsante del telecomando e si nota uno sfarfallio rosso del sensore nella fotocamera, il telecomando funziona. In tal caso, occorre controllare il televisore.

Se non si nota alcuno sfarfallio, il telecomando potrebbe essere rotto o le batterie esaurite. Questo metodo di verifica del telecomando non è possibile con i telecomandi associati in modalità wireless al televisore.

Il TV torna in standby dopo aver visualizzato la schermata di avvio Philips

Quando il TV è in standby, viene visualizzata una schermata di avvio Philips, quindi il TV torna alla modalità standby. Si tratta di un comportamento normale. Quando si scollega e si ricollega l'alimentazione del TV, la schermata di avvio viene visualizzata alla successiva accensione. Per accendere il televisore quando si trova in modalità standby, premere **⏻** sul telecomando o sul televisore.

La spia di standby continua a lampeggiare

Scollegare il cavo di alimentazione dalla presa. Attendere 5 minuti prima di ricollegare il cavo di

alimentazione. Se il lampeggiamento si ripete, rivolgersi al centro di assistenza clienti TV Philips.

Canali

Durante l'installazione non sono stati rilevati canali digitali

Per accertarsi che il televisore supporti DVB-T o DVB-C nel Paese di residenza, vedere le specifiche tecniche.

Accertarsi che tutti i cavi siano adeguatamente collegati e che sia selezionata la rete corretta.

I canali precedentemente sintonizzati non sono visualizzati nell'elenco canali

Controllare che sia stato selezionato l'elenco dei canali corretto.

Immagine

Nessuna immagine/immagine distorta

- Assicurarsi che l'antenna sia correttamente collegata al televisore.
- Assicurarsi di avere selezionato il dispositivo corretto come sorgente di visualizzazione.
- Verificare che il dispositivo esterno o la sorgente siano collegati correttamente.

Audio senza immagini

- Verificare di avere selezionato correttamente le impostazioni delle immagini.

Ricezione dell'antenna scarsa

- Assicurarsi che l'antenna sia correttamente collegata al televisore.
- Altoparlanti, dispositivi audio non collegati a terra, lampade al neon, edifici alti e altri oggetti di grandi dimensioni possono compromettere la qualità della ricezione. Se possibile, provare a migliorare la qualità della ricezione cambiando l'orientamento dell'antenna o allontanando gli apparecchi dal televisore.
- Se la ricezione su un solo canale è di scarsa qualità, sintonizzarlo meglio mediante la sintonia fine.

Scarsa qualità dell'immagine da un dispositivo

- Verificare che il dispositivo sia collegato correttamente.
- Verificare di avere selezionato correttamente le impostazioni delle immagini.

Immagine non adatta allo schermo

Utilizzare un formato immagine diverso.

Posizione dell'immagine non corretta

I segnali delle immagini di alcuni dispositivi non si adattano correttamente allo schermo. Controllare l'uscita del segnale del dispositivo.

Immagine del computer non stabile

Verificare che sul computer siano selezionate una risoluzione e una frequenza di aggiornamento supportate.

Suono

Assenza di audio o audio scarso

Se non viene rilevato alcun segnale audio, il televisore disattiva automaticamente l'uscita audio; ciò non indica un malfunzionamento.

- Controllare di avere selezionato le corrette impostazioni audio.
- Assicurarsi che tutti i cavi siano correttamente collegati.
- Assicurarsi di non avere disattivato l'audio né di avere impostato il volume su zero.
- Assicurarsi che l'uscita audio TV sia collegata all'ingresso audio del sistema Home Theater. L'audio dovrebbe essere emesso dagli altoparlanti HTS.
- Per alcuni dispositivi può essere necessario dover abilitare manualmente l'uscita audio HDMI. Se l'audio HDMI è già abilitato, tuttavia non si sente, provare a cambiare il formato dell'audio digitale del dispositivo in PCM (Pulse Code Modulation). Per le istruzioni, fare riferimento alla documentazione in dotazione con il dispositivo.

Collegamenti

HDMI

- Il supporto dello standard HDCP (High-bandwidth Digital Content Protection) può ritardare il tempo impiegato dal televisore per visualizzare i contenuti trasmessi da un dispositivo HDMI.
- Se il televisore non riconosce il dispositivo HDMI e non viene visualizzata alcuna immagine, provare a selezionare un altro dispositivo, quindi tornare sul dispositivo desiderato.
- Se vi sono interferenze audio intermittenti, assicurarsi che le impostazioni di uscita nel dispositivo HDMI siano corrette.
- Se si utilizza un adattatore HDMI-DVI o un cavo HDMI-DVI, assicurarsi di aver collegato un cavo audio aggiuntivo ad AUDIO IN (solo mini-jack), se disponibile.

EasyLink non funziona

- Assicurarsi che i dispositivi HDMI siano compatibili con lo standard HDMI-CEC. Le funzioni EasyLink si possono utilizzare solo con dispositivi compatibili con HDMI-CEC.

Nessuna icona del volume visualizzata

- Quando si collega un dispositivo audio HDMI-CEC tale comportamento è normale.

Le foto, i video e i file musicali di un dispositivo USB non vengono visualizzati

- Assicurarsi che il dispositivo di memorizzazione USB sia impostato come conforme alla classe della memoria di massa, come descritto nella documentazione del dispositivo stesso.
- Assicurarsi che il dispositivo di memorizzazione USB sia compatibile con il televisore.
- Assicurarsi che i formati dei file audio e delle immagini siano supportati dal televisore.

Riproduzione discontinua dei file USB

- Le prestazioni di trasmissione del dispositivo di memorizzazione USB possono limitare la velocità di trasferimento dei dati sul televisore, causando una riproduzione insoddisfacente.

Wi-Fi, Internet e Bluetooth

Rete Wi-Fi non trovata o distorta

- Eventuali forni a microonde, telefoni DECT o altri dispositivi Wi-Fi 802.11b/g/n/ac nelle vicinanze potrebbero disturbare la rete wireless.
- Verificare che i firewall della rete consentano l'accesso alla connessione wireless del televisore.
- Se la rete wireless non funziona correttamente, provare l'installazione mediante rete cablata.

Internet non funziona

- Se il collegamento al router è corretto, verificare la connessione ad Internet del router stesso.

Il PC e il collegamento a Internet sono lenti

- Per informazioni sulla copertura interna, sulla velocità di trasferimento e altri fattori che influiscono sulla qualità del segnale, consultare il manuale d'uso del router wireless.
- Il router deve disporre di una connessione Internet ad alta velocità (banda larga).

DHCP

- Se la connessione non riesce, verificare l'impostazione DHCP (Dynamic Host Configuration Protocol) del router. DHCP deve essere attivato.

Perdita della connessione Bluetooth

- Luoghi con elevata attività wireless (ad esempio appartamenti con molti router wireless) possono compromettere la qualità del collegamento wireless.

Rete

Rete Wi-Fi non trovata o distorta

- Eventuali forni a microonde, telefoni DECT o altri dispositivi Wi-Fi 802.11b/g/n/ac nelle vicinanze potrebbero disturbare la rete wireless.
- Verificare che i firewall della rete consentano l'accesso alla connessione wireless del televisore.
- Se la rete wireless non funziona correttamente, provare l'installazione mediante rete cablata.

Internet non funziona

- Se il collegamento al router è corretto, verificare la connessione ad Internet del router stesso.

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- Il router deve disporre di una connessione Internet ad alta velocità (banda larga).

DHCP

- Se la connessione non riesce, verificare l'impostazione DHCP (Dynamic Host Configuration Protocol) del router. DHCP deve essere attivato.

Numero di modello e numero di serie del TV

All'utente, verrà chiesto di fornire il numero di modello e di serie del TV. Questi numeri sono riportati sull'etichetta dell'imballo o sulla targhetta sul retro/fondo del TV.

⚠ Avviso

Non tentare di riparare da soli il TV. Ciò potrebbe causare gravi lesioni e danni irreparabili al TV o rendere nulla la garanzia.

13.2

Guida online

Per risolvere eventuali problemi relativi ai televisori Philips, consultare l'assistenza online. È possibile selezionare la lingua desiderata e immettere il numero di modello del prodotto.

Visitare il sito Web www.philips.com/support

Sul sito dell'assistenza è possibile trovare il numero di telefono del servizio di assistenza del proprio Paese, nonché le risposte alle domande più frequenti (FAQ). In alcuni Paesi, è possibile parlare direttamente con uno dei nostri collaboratori o inviare le proprie domande tramite e-mail.

È possibile scaricare il nuovo software o manuale del TV da consultare sul proprio computer.

13.3

Assistenza e riparazione

Per le richieste di assistenza e riparazione, contattare il numero gratuito dell'assistenza clienti del proprio Paese. I nostri tecnici dell'assistenza eseguiranno le necessarie riparazioni.

Il numero di telefono è riportato nella documentazione cartacea in dotazione con il TV. In alternativa, consultare il nostro sito Web www.philips.com/support e selezionare il proprio Paese, se necessario.

Sicurezza e protezione

14.1

Sicurezza

Importante

Prima di utilizzare il TV, leggere attentamente tutte le istruzioni di sicurezza. La garanzia non è valida in caso di danni causati da un utilizzo del TV non conforme alle istruzioni.

Non modificare questa apparecchiatura senza l'autorizzazione del produttore.

Rischio di scosse elettriche o di incendio

- Non esporre il TV a pioggia o acqua. Non posizionare oggetti contenenti liquidi, come i vasi, vicino al TV.
- Nel caso di versamento di liquidi sul o nel TV, staccare immediatamente la presa di corrente.
- Per un controllo del TV prima dell'uso, contattare il centro di assistenza clienti TV Philips.
- Non esporre il TV, il telecomando o le batterie a calore eccessivo. Non collocarli vicino a candele accese, fiamme vive o altre fonti di calore, inclusa la luce diretta del sole.
- Non inserire oggetti nelle fessure di ventilazione o in altre aperture del TV.
- Non collocare oggetti pesanti sul cavo di alimentazione.
- Evitare di esercitare eccessiva pressione sulle spine di alimentazione. Le spine di alimentazione non inserite correttamente possono causare archi elettrici o incendi. Il cavo di alimentazione non deve essere teso quando si gira lo schermo TV.
- Per scollegare il TV dall'alimentazione, staccare la spina del TV. Estrarre sempre il cavo di alimentazione afferrando la spina e non il cavo. Assicurarsi che la spina di alimentazione, il cavo e la presa elettrica siano sempre accessibili.

Rischio di lesioni personali o danni al TV

- Per sollevare e trasportare un TV che pesa più di 25 kg, sono necessarie due persone.
- Se si desidera montare il TV su un supporto, utilizzare solo il supporto fornito. Fissare con cura il supporto al TV.
- Collocare il TV su una superficie piana e liscia in grado di sostenere il peso del TV e del supporto.
- Se il TV viene montato su una parete, assicurarsi che il supporto a parete sia in grado di sostenere il peso. TP Vision non si assume alcun tipo di responsabilità per un montaggio errato o che provochi ferite, lesioni personali o danni.
- Alcune parti di questo prodotto sono di vetro. Maneggiare con cura per evitare ferite o danni.

Rischio di danni al TV

Prima di collegare il TV alla presa elettrica, assicurarsi che la tensione corrisponda al valore riportato sul retro del TV. Non collegare mai il TV alla presa elettrica se la tensione è diversa.

Rischio di lesioni per i bambini

Adottare le seguenti precauzioni per prevenire la caduta del TV e conseguenti lesioni ai bambini:

- Non posizionare il TV su una superficie coperta da un panno o altro materiale che possa essere tirato e rimosso.
- Assicurarsi che non vi siano parti del TV che sporgono dal bordo della superficie di montaggio.
- Se si posiziona il TV su un mobile alto (ad esempio, una libreria), innanzitutto fissare il mobile e il TV alla parete o a un supporto idoneo.
- Informare i bambini sui pericoli legati al fatto di salire sui mobili per raggiungere il TV.

Rischio di ingestione delle batterie

Il telecomando può contenere batterie a bottone che possono essere facilmente ingerite dai bambini. Tenere le batterie lontano dalla portata dei bambini.

Rischio di surriscaldamento

Non installare il TV in uno spazio ristretto. Lasciare uno spazio di almeno 10 cm intorno al TV per consentirne la ventilazione. Assicurarsi che le prese d'aria del TV non siano coperte da tende o altri oggetti.

Temporali

Scollegare il TV dalla presa e dall'antenna quando si avvicina un temporale.

Durante il temporale, non toccare le parti del TV, il cavo di alimentazione o dell'antenna.

Rischio di danni all'udito

Non utilizzare le cuffie a un volume elevato o per intervalli di tempo prolungati.

Basse temperature

Se il TV viene trasportato a temperature inferiori a 5 °C, estrarlo dalla confezione e attendere che raggiunga la temperatura ambiente prima di collegarlo alla presa elettrica.

Umidità

In rare occasioni, a seconda dell'umidità e della temperatura, si può creare una piccola quantità di condensa all'interno della parte anteriore del TV in vetro. Per evitare una situazione di questo tipo, non esporre il TV alla luce diretta del sole, a calore o umidità elevata. L'eventuale condensa scompare spontaneamente dopo alcune ore di funzionamento.

La condensa non provoca alcun danno né causa malfunzionamenti del TV.

14.2

Protezione dello schermo

- Non toccare, spingere, strofinare o colpire lo schermo con oggetti di qualsiasi tipo.
- Prima di pulire lo schermo, scollegare il TV.
- Pulire delicatamente il TV e la struttura con un panno morbido e umido. Non usare sostanze come alcol, prodotti chimici o detersivi sul TV.
- Per evitare deformazioni e scolorimenti, asciugare tempestivamente eventuali gocce d'acqua.
- Evitare di visualizzare immagini fisse per molto tempo, poiché possono creare una persistenza e rimanere visibili anche quando si guarda un'altra immagine. Le immagini fisse includono menu a video, bande nere, visualizzazioni dell'orario e così via. Se è necessario utilizzare immagini fisse, ridurre il contrasto e la luminosità per evitare danni allo schermo.

14.3

Radiation Exposure Statement

Questa apparecchiatura è conforme ai limiti di esposizione alle radiazioni stabiliti dalle norme CE per gli ambienti non controllati. Questa apparecchiatura deve essere installata e utilizzata a una distanza minima di 20 cm tra il radiatore e il corpo.

La frequenza, la modalità e la potenza massima trasmessa nell'UE sono elencate di seguito:

-2400-2483.5MHz: < 20 dBm (EIRP)

-5150-5250MHz: < 23 dBm (EIRP)

-5250-5350MHz: < 23 dBm (EIRP)

-5470-5725MHz: < 27 dBm (EIRP)

-5725-5825MHz: < 13.98 dBm (EIRP)

Termini di utilizzo

15.1

Termini di utilizzo – Televisore

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La documentazione scritta allegata al televisore e il manuale disponibile nella memoria del televisore o scaricato dal sito Web

Philips www.philips.com/support sono da ritenersi adeguati per l'utilizzo previsto del sistema.

Le informazioni contenute nel presente manuale sono da ritenersi adeguate per l'utilizzo consentito del sistema. Se il prodotto, o singoli moduli o procedure, vengono utilizzati per scopi diversi da quelli specificati in questo manuale, è necessario richiedere conferma della validità e adeguatezza delle informazioni qui riportate. TP Vision garantisce che il materiale stesso non viola alcun brevetto statunitense. Non sono previste ulteriori garanzie, espresse o implicite. TP Vision non può essere ritenuta responsabile di eventuali errori nel contenuto del presente documento, né di possibili problemi derivanti da tale contenuto. Gli errori segnalati a Philips verranno corretti e pubblicati sul sito Web di assistenza Philips il prima possibile.

Condizioni della garanzia: rischio di lesioni, danni al televisore o annullamento di garanzia!

Non tentare mai di riparare il televisore da soli.

Utilizzare esclusivamente il TV e gli accessori consigliati dal produttore. Il simbolo di attenzione posto sul retro del TV indica il rischio di scosse elettriche. Non rimuovere mai la copertura del TV. Contattare sempre l'Assistenza Clienti Philips per manutenzione o riparazione. Il numero di telefono è riportato nella documentazione cartacea in dotazione con il TV. In alternativa, consultare il nostro sito Web www.philips.com/support e selezionare il proprio Paese, se necessario. Eventuali operazioni espressamente vietate in questo manuale e

procedure di regolazione o montaggio non consigliate o autorizzate nel presente manuale invalidano la garanzia.

Caratteristiche dei pixel

Questo prodotto LCD/LED è costituito da un numero elevato di pixel a colori. Sebbene sia dotato di una percentuale di pixel attivi al 99,999% (o in quantità superiore), sullo schermo possono comparire costantemente punti neri o più chiari di luce (di colore rosso, verde o blu). Si tratta di una funzione strutturale del display (entro determinati standard comuni di settore) e non di un malfunzionamento.

Conformità CE

Con la presente, TP Vision Europe B.V. dichiara che questo televisore è conforme ai requisiti essenziali e ad altre disposizioni correlate delle Direttive 2014/53/UE RED), 2009/125/CE (Eco Design) e 2011/65/CE (RoHS).

Conformemente a EMF

TP Vision Europe B.V. produce e commercializza numerosi prodotti per il mercato consumer che, come tutti gli apparecchi elettronici, possono emettere e ricevere segnali elettromagnetici. Uno dei più importanti principi aziendali applicati da TP Vision prevede l'adozione di tutte le misure sanitarie e di sicurezza volte a rendere i propri prodotti conformi a tutte le regolamentazioni e a tutti gli standard EMF (Electro Magnetic Field) applicabili alla data di produzione dell'apparecchio.

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HDMI

HDMI

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DTS-HD Premium Sound™

DTS-HD Premium Sound™

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Indice

A

Accensione 8
Accesso universale 32
Assistenza clienti 131
Assistenza online 131
Assistenza, online 131

B

Blocco contenuti 32

C

CAM, Conditional Access Module 15
Canale 35
Canale, Installazione 37
Canale, Installazione via antenna 37
Canale, opzioni 36
Canale, passaggio a altro canale 35
Canale, Reinstallazione 37
Cavo di alimentazione 5
Certificazione di ecocompatibilità europea 9
Chiave elettronica 32
CI+ 15
Colore, Gamma di colori 30
Computer, collegamento 17
Console di gioco, collegamento 17
Consumo energetico, controllo 31
Contatta Philips 131
Contrasto, Contrasto dinamico 30
Contrasto, modalità di contrasto 30

D

Distanza ottimale 4

E

Elenco canali 35
Elenco canali, apertura 35
Elenco canali, informazioni 35

F

File multimediali, da un'unità USB 19
Foto, video e musica 19

G

Guida connettività 13

H

HDMI MHL 14
Home 24

I

Immagine, formato immagine 31
Impostazioni Android 35
Impostazioni Eco 31
Installazione di rete 33
Ipodenti 32
Ipovedenti 32
Istruzioni di sicurezza 132

L

Lettore dischi Blu-ray, collegamento 16
Lingua audio 36
Lingua audio, principale 36
Lingua audio, secondaria 36
Lingua sottotitoli 36

Lingua sottotitoli, principale 36
Lingua sottotitoli, secondaria 36

M

Memoria Internet, cancellazione 34

N

Nitidezza, Riduzione artefatti MPEG 30
Nome rete TV 34

O

Opzioni su un canale 36

P

Posizione TV 4
Problemi, canali 129
Problemi, collegamento HDMI 130
Problemi, collegamento USB 130
Problemi, connessione, Internet 131
Problemi, connessione, Wi-Fi 131
Problemi, immagine 129
Problemi, suono 130
Problemi, telecomando 129
Protezione dello schermo 133

R

Rete cablata 34
Rete wireless 33
Rete, connessione 33
Rete, impostazioni 34
Rete, WPS con codice PIN 33
Riduzione artefatti MPEG 30
Riparazione 131
Risoluzione dei problemi 129

S

Scheda prodotto 9
Slot per interfaccia standard CI 15
Smaltimento dei materiali 9
Smaltimento del televisore o delle batterie 9
Smart Card, CAM 15
Software open source 41
Software, Aggiornamento 39
Sottotitolo 36
Standby 8
Stazioni radio 35
Stile immagine 29
Suono, stili 31
Supporti 19

T

Termini di utilizzo 134

V

Visione dei programmi TV 35

W

Wi-Fi 33



Contact information

Albania/Shqipërisë
+355 44806061

Andorra
+34 915 909 335

Armenia
0-800-01-004

Austria/Österreich
0150 2842133

Belarus/Беларусь
8 10 800 2000 00 04

Belgium/België/Belgique
02 7007360

Bulgaria/България
0 0800 1154426
+359 2 4916273

Croatia/Hrvatska
0800 222 782

Czech Republic/Česká republika
800 142100

Denmark/Danmark
352 587 61

Estonia/Eesti Vabariik
800 0044 307

Finland/Suomi
09 229 019 08

France
01 57324070

Georgia/ საქართველო
800 00 00 80

Germany
0696 640 4383

Greece/Ελλάδα
0 0800 4414 4670

Greece Cyprus
800 92 256

Hungary/Magyarország
068 001 85 44
(06 1) 700 8151

Republic of Ireland/Poblacht na hÉireann
1 601 1161

Northern Ireland/Tuaisceart Éireann
1 601 1161

Italy/Italia
02 4528 7030

Kazakhstan/Қазақстан
8 10 800 2000 0004

Kosovo/Kosovës
+355 44806061

Latvia/Latvija
800 03 448

Lithuania/Lietuva
880 030 049

Luxembourg/Luxemburg
26 84 3000

Montenegro
+ 382 20 240 644

Netherlands/Nederlands
010 4289533

Norway/Norge
22 70 82 50

Poland/Polska
022 203 0327

Portugal
0800 780 902

Romania/România
03 727 66905
031 6300042

Russia/Россия
8 (800) 220 0004

Serbia/Srbija
+ 381 11 40 30 100

Slovakia/Slovensko
0800 0045 51

Slovenia
0800 80 255

Spain/España
915 909 335

Sweden/Sverige
08 6320 016

Switzerland/Schweiz/Suisse
223 102 116

Turkey/Türkiye
0 850 222 44 66

Ukraine/Україна
0 800 500 480

United Kingdom
020 7949 0069

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