



Philips
Professional TV

49" Studio
DVB-T2/C/S2



49HFL2889S

Keep it simple

Standalone Pro TV.

From hotel room to boardroom, give them Philips renowned picture quality with this budget-friendly standalone professional TV. Benefit from simple, lightning-fast installation and an on-screen welcome page that's easy to program.

Brilliant picture. Easy management.

- 16/7. Beautifully clear, high-contrast image
- 3 years warranty, extendable to 5 years
- Multilingual customer support
- Secure menu and control locking

Simple set up. Flexible connections.

- HDMI & VGA for PC connection.
- Instant initial USB cloning. Rapidly configure Pro TVs
- Mixed channel map to combine analogue, DVB-T/C/S channels
- Offline channel editor. Easily manage channels on a PC
- S2 satellite tuner on board

Cost-effective standalone solution

- HDMI-CEC to control external devices
- Low power consumption
- USB auto playback. Music, movies, and more

PHILIPS

Highlights

Clear, high-contrast image

16/7. Beautifully clear, high-contrast image

3 years warranty

3 years warranty, extendable to 5 years

HDMI & VGA for PC connection.

HDMI & VGA for PC connection.

Control external devices

HDMI-CEC to control external devices

Instant initial USB cloning.

Provides the ability to easily copy all programming and channel programming settings from one TV into other TV sets in less than a minute. The feature ensures uniformity between TV sets and significantly reduces installation time and costs.

Low power consumption

Philips TVs are designed to minimise power consumption. This will not only reduce environmental impact but also lower operating costs.

DVB-T/C/S channels

One integrated channel list for digital (T/C/S) and analogue channels. This allows the guest to flick seamlessly between Analogue and Digital (T/C/S) channels.

Multilingual customer support

Multilingual customer support

Offline channel editor.

Offline channel editor. Easily manage channels on a PC

S2 satellite tuner on board

S2 satellite tuner on board

Control locking

By disabling or enabling the local control locking, the administrator can prevent unauthorised use of the TV via the control buttons, saving the hotelier overheads.

USB auto playback.

Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 49 inch
- Diagonal screen size (metric): 123 cm
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Brightness: 300 cd/m²
- Viewing angle: 178° (H) / 178° (V)

Tuner/Reception/Transmission

- Digital TV: DVB-T2/C/S2, HEVC FHD (up to 1080p60)
- Analog TV: PAL, SECAM

Features

- Ease of use: Picture Style, Sound Style
- Digital services: Subtitles, Teletext, MHEG, 8d EPG, Now&Next
- Local control: Joystick

Hospitality Features

- Hotel mode: Joystick Control Lock, Menu lock, Installation Menu Lock, Volume limitation (incl. HP)
- Prison mode: high security mode, TXT/MHEG/USB/EPG/Subtitle Lock
- Timer: Sleep Timer, Wake Up Alarm
- Switch On control: Channel/Source, Picture Style, Volume (incl. HP)
- Anti-Theft: Kensington Lock
- Power control: Green/fast startup
- Your brand: Welcome Logo
- Cloning and Firmware update: via USB, Instant Initial Cloning
- Control: Block Automatic Channel Update
- Remote Control: Cable Strap Ready, RC Battery Door Lock
- Channels: Combined List, Off-Line Channel Editor

Healthcare features

- Control: Multi-Remote Control
- Convenience: Headphone out

Multimedia

- Video playback supported: Containers: AVI, MKV, Formats: H.264/MPEG4 AVC, MPEG1, MPEG2, MPEG4, HEVC, TS
- Music formats supported: MP3, AAC, WAV, WMA (v2 up to v9.2)
- Subtitle formats supported: SRT, SSA SUB, ASS, SMI, TXT
- Picture formats supported: BMP, JPG, PNG
- Supp. Video Resolution on USB: up to

- 1920x1080p@30Hz
- Multimedia connections: USB

Audio

- Sound output Power: 16 (2x8) W
- Speakers: 2.0, Down Firing
- Sound Features: Equalizer, Balance, AVL, Incredible surround, Dynamic Bass

Power

- Mains power: AC 220-240V; 50-60Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <0.3 W
- Energy Label Class: A++
- Eu Energy Label power: 48 W
- Power Saving Features: Eco mode
- Annual energy consumption: 70 kWh

Accessories

- Included: Remote Control 22AV1407A/12, 2x AAA batteries, Tabletop Stand, Warranty Leaflet, Legal and Safety brochure
- Optional: Setup RC 22AV9574A/12, Easy RC 22AV1601B/12

Connectivity Side

- Common Interface Slot: CI+ 1.3
- Headphone out: Mini-Jack
- USB1: USB 2.0
- AV input: CVBS+L/R (Cinch)

Connectivity Rear

- Scart: CVBS, RGB, SVHS
- Antenna: IEC-75, F-Type
- HDMI1: HDMI 1.4, ARC
- Digital Audio out: Optical
- VGA input: 15 pin D-sub
- HDMI2: HDMI 1.4

Connectivity Enhancements

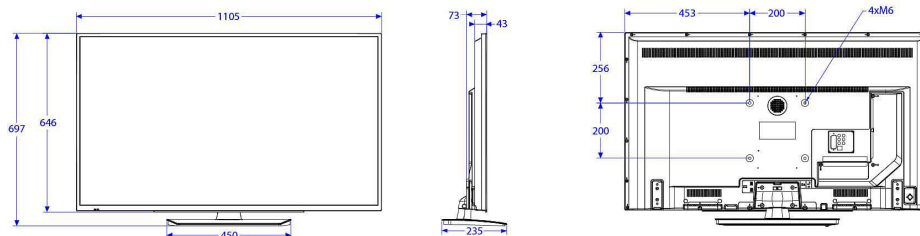
- EasyLink (HDMI CEC): One touch play, System Standby, RC pass through

Design

- Colour: Black

Dimensions

- Set Width: 1105 mm
- Set Height: 645 mm
- Set Depth: 43/73 mm
- Product weight: 10.6 kg
- Set width (with stand): 1105 mm
- Set height (with stand): 697 mm



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- Set depth (with stand): 235 mm
- Product weight (+stand): 11.5 kg
- Wall mount compatible: M6, 200 x 200 mm

* Availability of features will depend on implementation chosen by integrator.

* Typical on-mode power consumption measured according to IEC62087 Ed 2. The actual energy consumption will depend on how the television is used.

* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.