



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 year warranty, extendable to 5 years
- Multilingual customer support
- Secure menu and control locking

#### **Simple setup. 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 year warranty

3 year 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: 1920 x 1080p
- Brightness: 300 cd/m<sup>2</sup>
- Viewing angle: 178° (H)/178° (V)

## Tuner/Reception/Transmission

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

## Features

- Ease of use: Picture Style, Sound Style
- Digital services: Subtitles, Teletext, MHEG, 8d EPG, Now and 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 start-up
- 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 220-240 V; 50-60 Hz
- Ambient temperature: 5°C to 45°C
- Standby power consumption: <math>\leq 0.3</math> 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, 2 x AAA batteries, Tabletop Stand, Warranty Leaflet, Legal and Safety brochure
- Optional: Setup RC 22AV9574A/12, Easy RC 22AV1601B/12

## Side Connectivity

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

## Rear Connectivity

- Scart: CVBS, RGB, SVHS
- Antenna: IEC-75, F-Type
- HDMI1: HDMI 1.4, ARC
- Digital Audio out: Optical
- VGA input: 15 pin D-sub
- HDMI 2: HDMI 1.4

## Connectivity Enhancements

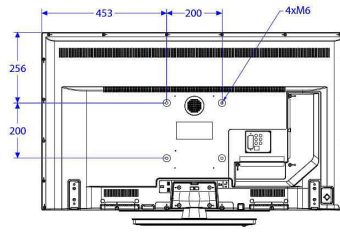
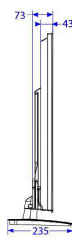
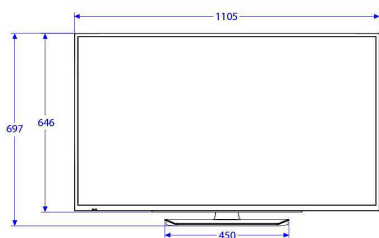
- EasyLink (HDMI CEC): One touch play, System Standby, RC pass through

## 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



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



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\* 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 TV 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.