

Philips
Hospitality TV

49" Studio

LED
DVB-T2/T/C

49HFL2839T



Delight your guests

with pure taste

Show your guests how much you care with this affordable Hospitality TV. You will enjoy dedicated hospitality features like a branded welcome page, installation via USB and menu and control locking.

Great viewing experience and guest comfort

- Low power consumption
- USB for multimedia playback
- LED TV for images with incredible contrast

Advanced hotel features and future proof

- Greet your guests with a customizable welcome page
- USB cloning of all settings for quick installation
- Off-line channel editor to edit a channel list on a PC
- One combined channel list for Analog and Digital channels
- Installation menu locking
- Prevent unauthorized use by joystick control locking
- Advanced volume control to avoid guest disturbance

PHILIPS

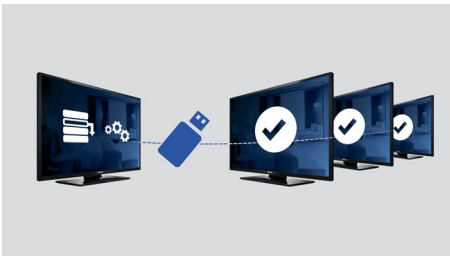
Highlights

Welcome page



A welcome page is displayed each time the TV set is switched on. The welcome page can be branded and customized easily at the time of installation via a simple welcome image in .png format.

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.

USB (photos, music, video)



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.

One combined channel list

One integrated channel list for digital and analogue channels. This allows the guest to zapp seamless between Analogue and Digital channels.

Advanced volume control

With advanced volume control you can install the start-up volume of the TV and predifine the volume range with which the TV set is allowed

to operate, preventing excessive volume adjustments and avoiding disturbance of next door guests.

Joystick control locking

By disabling or enabling the joystick control locking, the administrator can prevent unauthorized use of the TV via the joystick, saving the hotelier overheads.

Installation menu locking

Prevents unauthorized access to installation and configuration settings, to ensure maximum guest convenience and avoid unnecessary reinstalling costs.

Low power consumption

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

LED TV

With LED backlight you can enjoy low power consumption and beautiful images with high brightness, incredible contrast and vibrant colors

Specifications

Picture/Display

- Display: LED Full HD
- Diagonal screen size: 49 inch / 123 cm
- Aspect ratio: 16:9
- Panel resolution: 1920x1080p
- Brightness: 330 cd/m²
- Viewing angle: 178° (H) / 178° (V)
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

Audio

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

Design

- Colour: Black

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C
- Analog TV: PAL, SECAM

Connectivity Rear

- Antenna: IEC-75
- HDMI1: HDMI 1.4 (ARC)
- HDMI2: HDMI 1.4
- Digital Audio out: Coaxial (SPDIF)
- Scart: CVBS, RGB, SVHS
- VGA input: 15 pin D-sub

Connectivity Side

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

Connectivity Enhancements

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

Features

- Digital services: 8d EPG, MHEG, Teletext
- Ease of use: Picture Style, Sound Style

Hospitality Features

- Hotel mode: Joystick Control Lock, Menu lock, Installation Menu Lock, Volume limitation
- Prison mode: high security mode, TXT/MHEG/

- USB/EPG/Subtitle Lock
- Your brand: Welcome Logo
- Cloning and Firmware update: via USB, Instant Initial Cloning
- Timer: Sleep Timer, Wake Up Alarm, Wake Up On Channel
- Channels: Combined List, Off-Line Channel Editor
- Control: Block Automatic Channel Update
- Anti-Theft: Battery Anti-theft Protection, Kensington Lock

Healthcare features

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

Multimedia

- Multimedia connections: USB
- Video playback supported: Containers: AVI, MKV, Formats: H.264/MPEG4 AVC, MPEG1, MPEG2, MPEG4
- Subtitle formats supported: SRT, SSA SUB
- Music formats supported: MP3, AAC
- Picture formats supported: BMP, JPG, PNG
- Supp. Video Resolution on USB: up to 1920x1080p@30Hz

Accessories

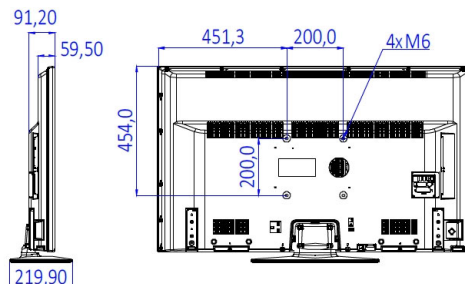
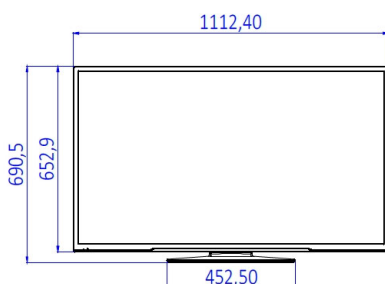
- Included: Remote Control 22AV1407A/12, 2xAAA Battery, Tabletop Stand, Warranty Leaflet, Legal and Safety brochure
- Optional: Setup RC 22AV8573/00

Power

- Mains power: AC 220-240V; 50-60Hz
- Energy Label Class: A++
- Eu Energy Label power: 49 W
- Annual energy consumption: 71 kW h
- Standby power consumption: <0.4 W
- Power Saving Features: Eco mode
- Ambient temperature: 5 °C to 45 °C

Dimensions

- Set dimensions (W x H x D): 1112 x 653 x 60/91 mm
- Set dimensions with stand (W x H x D): 1112 x 691 x 220 mm
- Product weight: 10.65 kg
- Product weight (+stand): 11.60 kg
- VESA wall mount compatible: 200 x 200 mm, M6



Issue date 2016-01-22

Version: 1.1.1

12 NC: 8670 001 35744
EAN: 87 18863 00844 7

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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 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.