

Philips Professional TV

48" Studio DVB-T2/T/C HEVC

48HFL2869T

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

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

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



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 memorystick, 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 seemless 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.



Specifications

Picture/Display

- · Display: LED Full HD
- Diagonal screen size: 48 inch / 121 cm
- Aspect ratio: 16:9
- Panel resolution: 1920x1080p
- Brightness: 300 cd/m²
- Viewing angle: 178° (H) / 178° (V)
- Contrast ratio (typical): 4000

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, HEVC FHD (up to 1080p60)
- Analog TV: PAL, SECAM

Connectivity Rear

- Antenna: IEC-75
- HDMI1: HDMI 1.4, ARC
- HDMI2: HDMI 1.4
- · Digital Audio out: Optical
- · 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, RC pass through

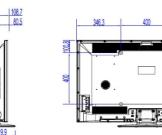
Features

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

· Cloning and Firmware update: via USB, Instant

· Timer: Sleep Timer, Wake Up Alarm

· Power control: Green/fast startup

• Anti-Theft: Kensington Lock

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

• Multimedia connections: USB

Healthcare features

• Control: Block Automatic Channel Update

• Switch On control: Channel/Source, Picture Style,

· Channels: Combined List, Off-Line Channel Editor

· Remote Control: Cable Strap Ready, RC Battery

• Video playback supported: Containers: AVI, MKV, Formats: H.264/MPEG4 AVC, MPEG1, MPEG2,

Subtitle formats supported: SRT, SSA SUB, ASS,

• Music formats supported: MP3, AAC, WAV, WMA

 Included: Remote Control 22AV1407A/12, 2xAAA Batteries, Tabletop Stand, Warranty Leaflet, Legal

Optional: Setup RC 22AV9573A, Remote Control

• Mains power: AC 220-240V; 50-60Hz

Annual energy consumption: 67 kW h

• Standby power consumption: <0.3 W

• Set dimensions (W \times H \times D): 1093 \times 642 \times 81/

• Power Saving Features: Eco mode • Ambient temperature: 5 °C to 45 °C

• Picture formats supported: BMP, JPG, PNG · Supp. Video Resolution on USB: up to

USB/EPG/Subtitle Lock

Initial Cloning

Door Lock

Multimedia

SMI, TXT

(v2 up to v9.2)

Accessories

1920x1080p@30Hz

and Safety brochure

• Energy Label Class: A++

• Eu Energy Label power: 46 W

22AV1601A/12

Dimensions

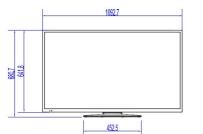
97 mm

Power

MPEG4, HEVC, TS

Volume (incl. HP)

· Your brand: Welcome Logo



Issue date 2017-09-06

Version: 1.0.1

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- Set dimensions with stand (W x H x D): 1093 x 681 x 220 mm
- · Product weight: 10.1 kg
- VESA wall mount compatible: M6, 200 x 200 mm

• Product weight (+stand): 11.0 kg

- * 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.

