

# PHILIPS

Professional TV

24" Studio

DVB-T2/T/C HEVC

24HFL2869T



## 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
- Ideally suited for prisons

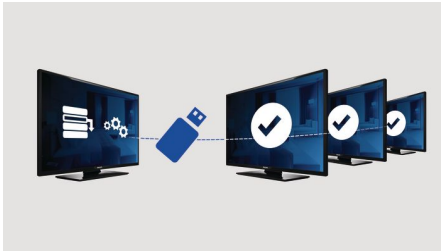
# Highlights

## 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.

## PrisonMode

To control communication, this Hospitality TV is equipped with a specific PrisonMode setting. This Advanced Security Mode switches off certain settings not demanded by the detention market like Teletext, Electronic Programme Guide, Subtitles and USB ports.

## 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 designed to minimize power consumption. This will not only reduce environmental impact but also lower operating costs.

# Specifications

## Picture/Display

Display: LED HD TV  
 Diagonal screen size: 24 inch / 60 cm  
 Aspect ratio: 16:9  
 Panel resolution: 1366 x 768p  
 Brightness: 220 cd/m<sup>2</sup>  
 Viewing angle: 176° (H) / 176° (V)  
 Contrast ratio (typical): 3000

## Audio

Sound output Power: 5 (2x2.5) 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: 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, RC pass through

## Features

Digital services: Subtitles, Teletext, MHEG, Now&Next, 8d EPG  
 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/USB/EPG/Subtitle Lock  
 Your brand: Welcome Logo  
 Cloning and Firmware update: via USB, Instant Initial Cloning

Switch On control: Channel/Source, Picture Style, Volume (incl. HP)

Timer: Sleep Timer, Wake Up Alarm

Channels: Combined List, Off-Line Channel Editor

Control: Block Automatic Channel Update

Power control: Green/fast startup

Remote Control: Cable Strap Ready, RC Battery Door Lock

Anti-Theft: 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, HEVC, TS

Subtitle formats supported: SRT, SSA SUB, ASS, SMI, TXT

Music formats supported: MP3, AAC, WAV, WMA (v2 up to v9.2)

Picture formats supported: BMP, JPG, PNG

Supp. Video Resolution on USB: up to 1920x1080p@30Hz

## Accessories

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

Optional: Setup RC 22AV9573A, Remote Control 22AV1601A/12

## Power

Mains power: AC 220-240V; 50-60Hz

Energy Label Class: A+

Eu Energy Label power: 19 W

Annual energy consumption: 27 kW·h

Standby power consumption: <0.3 W

Power Saving Features: Eco mode

Ambient temperature: 5 °C to 45 °C

## Dimensions

Set dimensions (W x H x D):

554 x 336 x 35/61 mm

Set dimensions with stand (W x H x D):

554 x 371 x 134 mm

Product weight: 3.3 kg

Product weight (+stand): 3,5 kg

VESA wall mount compatible: M4, 75 x 75 mm

