



Hospitality TV

- 24" Studio
- DVB-T2/T/C HEVC

24HFL2849T/12

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.

Benefits

Great viewing experience and guest comfort

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

Advanced hotel features and future proof

- Greet your guests with a customizable welcome page
- USB cloning of all settings for quick installation

- Ideally suited for prisons
- Off-line channel editor to edit a channel list on a PC
- One combined channel list for Analog and Digital channels
- Advanced volume control to avoid guest disturbance
- Prevent unauthorized use by joystick control locking
- Installation menu locking

PHILIPS

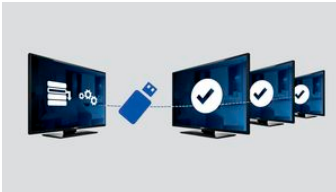
Features

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.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

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

Audio

Sound output Power	5 (2x2.5) W
Speakers	2.0
Sound Features	Down Firing Equalizer Balance AVL

Incredible surround
Dynamic Bass

Design

Colour	Black
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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

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.

Digital Audio out Scart	Coaxial (SPDIF) 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
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Features

Digital services	Subtitles Teletext MHEG Now&Next 8d EPG
Ease of use	Picture Style Sound Style

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 Cloning and Firmware update	Welcome Logo via USB Instant Initial Cloning Channel/Source Picture Style Volume (incl. HP)
Timer	Sleep Timer Wake Up Alarm
Channels	Combined List Off-Line Channel Editor
Control Power control	Block Automatic Channel Update Green/fast startup
Remote Control	Cable Strap Ready RC Battery Door Lock
Anti-Theft	Kensington Lock

Healthcare features

Control Convenience	Multi-Remote Control Headphone out
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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

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 Width	554 mm
Set Height	336 mm
Set Depth	35/61 mm
Set width (with stand)	554 mm
Set height (with stand)	371 mm
Set depth (with stand)	134 mm
Product weight	3,3 kg
Product weight (+stand)	3,5 kg
VESA wall mount compatible	M4 75 x 75 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.



data subject to change
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