



Professional TV

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

28HFL2869T/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

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Picture/Display

Display	LED HD TV	AVL
Diagonal screen size (metric)	70 cm	Incredible surround
Diagonal screen size (inch)	28 inch	Dynamic Bass
Aspect ratio	16:9	
Panel resolution	1366 x 768p	
Brightness	250 cd/m²	
Viewing angle	178° (H) / 178° (V)	
Contrast ratio (typical)	3000	

Audio

Sound output Power	12 (2x6) W
Speakers	2.0
	Down Firing
Sound Features	Equalizer
	Balance

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.

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

Digital Audio out Scart	Coaxial (SPDIF) CVBS RGB SVHS 15 pin D-sub	Subtitle formats supported	SRT SSA SUB ASS SMI TXT MP3 AAC WAV WMA (v2 up to v9.2) BMP JPG PNG up to 1920x1080p@30Hz
VGA input		Music formats supported	
<b>Connectivity Side</b>		Picture formats supported	
Common Interface Slot	CI+ 1.3	Supp. Video Resolu- tion on USB	
AV input	CVBS+L/R (Cinch)		
Headphone out	Mini-Jack		
USB1	USB 2.0		
<b>Connectivity Enhancements</b>		<b>Accessories</b>	
EasyLink (HDMI CEC)	One touch play System Standby RC pass through	Included	Remote Control 22AV1407A/12 2xAAA Batteries Tabletop Stand Warranty Leaflet Legal and Safety brochure Setup RC 22AV9573A Remote Control 22AV1601A/12 [Easy remote control]
<b>Features</b>		Optional	
Digital services	Subtitles Teletext MHEG Now&Next 8d EPG		
Ease of use	Picture Style Sound Style		
Local control	Joystick		
<b>Hospitality Features</b>		<b>Power</b>	
Hotel mode	Joystick Control Lock Menu lock Installation Menu Lock Volume limitation (incl. HP)	Mains power	AC 220-240V; 50-60Hz
Prison mode	high security mode TXT/MHEG/USB/EPG/Subtitle Lock	Energy Label Class	A+
Your brand Cloning and Firm- ware update	Welcome Logo via USB Instant Initial Cloning	Eu Energy Label power	25 W
Switch On control	Channel/Source Picture Style Volume (incl. HP)	Annual energy consumption	36 kW h
Timer	Sleep Timer Wake Up Alarm	Standby power consumption	<0.3 W
Channels	Combined List Off-Line Channel Editor	Power Saving Features	Eco mode
Control	Block Automatic Channel Update	Ambient temperature	0 °C to 40 °C
Power control	Green/fast startup		
Remote Control	Cable Strap Ready RC Battery Door Lock	<b>Dimensions</b>	
Anti-Theft	Kensington Lock	Set Width	640 mm
<b>Healthcare features</b>		Set Height	387 mm
Control	Multi-Remote Control	Set Depth	70/82 mm
Convenience	Headphone out	Set width (with stand)	640 mm
<b>Multimedia</b>		Set height (with stand)	429 mm
Multimedia connec- tions	USB	Set depth (with stand)	185 mm
Video playback supported	Containers: AVI, MKV Formats: H.264/MPEG4 AVC MPEG1 MPEG2 MPEG4 HEVC TS	Product weight	4.5 kg
		Product weight (+stand)	5.0 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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