



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 customisable 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 Analogue and Digital channels
- Advanced volume control to avoid guest disturbance
- Prevent unauthorised use by joystick control locking
- Installation menu locking

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Features

Welcome page



A welcome page is displayed each time the TV set is switched on. The welcome page can be branded and customised 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 needed 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)	70 cm
Diagonal screen size (inch)	28 inch
Aspect ratio	16:9
Panel resolution	1366 x 768p
Brightness	250 cd/m ²
Viewing angle	178° (H)/178° (V)
Contrast ratio (typical)	3000

Audio

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

Balance
AVL
Incredible surround
Dynamic Bass

Design

Colour Black

Tuner/Reception/Transmission

Digital TV	DVB-T/T2/C HEVC FHD (up to 1080p60)
Analogue TV	PAL SECAM

Rear Connectivity

Antenna	IEC-75
HDMI1	HDMI 1.4

One combined channel list

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

Advanced volume control

With advanced volume control, you can select the start-up volume of the TV set and predefine the volume range of the TV set, preventing excessive volume adjustments and avoiding the disturbance of neighbouring guests.

Joystick control locking

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

Installation menu locking

Prevents unauthorised access to installation and configuration settings, to ensure maximum convenience for guests and to avoid unnecessary reinstallation costs.

Low power consumption

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

HDMI 2 Digital Audio out Scart	ARC HDMI 1.4 Coaxial (SPDIF) CVBS RGB SVHS 15 pin D-sub	Video playback supported	Containers: AVI, MKV Formats: H.264/MPEG4 AVC MPEG1 MPEG2 MPEG4 HEVC TS SRT SSA SUB ASS SMI TXT
VGA input		Subtitle formats supported	MP3 AAC WAV WMA (v2 up to v9.2) BMP JPG PNG up to 1920x1080p@30Hz
Side Connectivity		Music formats supported	
Common Interface Slot	CI+ 1.3	Picture formats supported	
AV input	CVBS+L/R (Cinch)	Supp. Video Resolution on USB	
Headphone out	Mini-Jack		
USB1	USB 2.0		
Connectivity Enhancements			
EasyLink (HDMI CEC)	One touch play System Standby RC pass through		
Features		Accessories	
Digital services	Subtitles Teletext MHEG Now and Next 8d EPG	Included	Remote Control 22AV1407A/12 2 x AAA Batteries Tabletop Stand Warranty Leaflet Legal and Safety brochure Setup RC 22AV9573A Remote Control 22AV1601A/12 [Easy remote control]
Ease of use	Picture Style Sound Style	Optional	
Local control	Joystick		
Hospitality Features		Power	
Hotel mode	Joystick Control Lock Menu lock Installation Menu Lock Volume limitation (incl. HP)	Mains power	AC 220-240 V; 50-60 Hz
Prison mode	high-security mode TXT/MHEG/USB/EPG/Subtitle Lock	Energy Label Class	A+
Your brand Cloning and Firmware update	Welcome Logo via USB Instant Initial Cloning Channel/Source Picture Style Volume (incl. HP)	EU Energy Label	25 W
Switch On control	Sleep Timer Wake Up Alarm	power	
Timer	Combined List Off-Line Channel Editor Block Automatic Channel Update Green/fast start-up	Annual energy consumption	36 kW h
Channels	Picture Style Volume (incl. HP)	Standby power consumption	<0.3 W
Control	Picture Style Volume (incl. HP)	Power Saving Features	Eco mode
Power control	Picture Style Volume (incl. HP)	Ambient temperature	0 °C to 40 °C
Remote Control	Picture Style Volume (incl. HP)		
Anti-Theft	Picture Style Volume (incl. HP)	Dimensions	
	Picture Style Volume (incl. HP)	Set Width	640 mm
	Picture Style Volume (incl. HP)	Set Height	387 mm
	Picture Style Volume (incl. HP)	Set Depth	70/82 mm
	Picture Style Volume (incl. HP)	Set width (with stand)	640 mm
	Picture Style Volume (incl. HP)	Set height (with stand)	429 mm
	Picture Style Volume (incl. HP)	Set depth (with stand)	185 mm
	Picture Style Volume (incl. HP)	Product weight	4.5 kg
	Picture Style Volume (incl. HP)	Product weight (+stand)	5.0 kg
	Picture Style Volume (incl. HP)	VESA wall mount compatible	M4 75 x 75 mm
Healthcare features			
Control Convenience	Multi-Remote Control Headphone out		
Multimedia			
Multimedia connections	USB		

* 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 TV 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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