

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



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 Diagonal screen size 70 cm (metric)

Diagonal screen size 28 inch

(inch)

 Aspect ratio
 16:9

 Panel resolution
 1366 x 768p

 Brightness
 250 cd/m²

 Viewing angle
 178° (H) / 178° (V)

Contrast ratio 3000

(typical)

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 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.

AVL

Incredible surround Dynamic Bass

Design

Colour Black

Tuner/Reception/Transmission

Digital TV DVB-T/T2/C

 $\begin{array}{cc} & \text{HEVC FHD (up to 1080p60)} \\ \text{Analog TV} & \text{PAL} \end{array}$

SECAM

Connectivity Rear

HDMI2

Antenna IEC-75 HDMI1 HDMI 1.4

ARC HDMI 1.4

> data subject to change 2019, July 12

Digital Audio out

Coaxial (SPDIF)

Scart

CVBS RGB

SVHS

VGA input

15 pin D-sub

Connectivity Side

Common Interface

CI+ 1.3

Slot

CVBS+L/R (Cinch) AV input 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 Picture Style Sound Style

Ease of use

Local control

Hospitality Features

Joystick Control Lock Hotel mode

Menu lock

Joystick

Installation Menu Lock Volume limitation (incl. HP)

Prison mode

high security mode
TXT/MHEG/USB/EPG/Subtitle Lock

Your brand Welcome Logo Cloning and Firmvia USB ware update Instant Initial Cloning Switch On control Channel/Source

Picture Style Volume (incl. HP) Sleep Timer

Timer Wake Up Alarm Channels Combined List

Off-Line Channel Editor

Control Block Automatic Channel Update

Green/fast startup Power control Cable Strap Ready Remote Control RC Battery Door Lock Kensington Lock

Anti-Theft

Healthcare features

Multi-Remote Control Control Headphone out Convenience

Multimedia

Multimedia connec-

tions

Video playback supported

USB

Containers: AVI, MKV Formats: H.264/MPEG4 AVC

MPEG1 MPEG2 MPEG4 **HEVC** TS

Subtitle formats SRT supported

SSA SUB ASS

SMI TXT

MP3 Music formats supported AAC WAV

WMA (v2 up to v9.2)

Picture formats **BMP** supported **IPG PNG**

Supp. Video Resoluup to 1920x1080p@30Hz

tion on USB

Accessories

Optional

Included Remote Control 22AV1407A/12

2xAAA Batteries Tabletop Stand Warranty Leaflet Legal and Safety brochure Setup RC 22AV9573A

36 kW h

Remote Control 22AV1601A/12

[Easy remote control]

Power

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

Energy Label Class Eu Energy Label 25 W power

Annual energy

consumption <0.3 W

Standby power

consumption Power Saving Eco mode

Features

0 °C to 40 °C Ambient temperature

Dimensions

Set Width 640 mm Set Height 387 mm Set Depth 70/82 mm Set width (with 640 mm

stand)

Set height (with 429 mm

stand)

Set depth (with 185 mm

stand)

Product weight Product weight

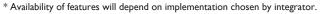
(+stand)

VESA wall mount **M4**

75 x 75 mm compatible

4.5 kg

5.0 kg



^{*} 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.



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