



Philips Professional LED TV

32" Studio
LED
DVB-T2/T/C

32HFL2829T

# Great value in a modern design

with powersaving LED technology

With this energy efficient Hospitality TV, you will enjoy efficient installation via USB cloning and dedicated hospitality features like 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







#### **DELIVERING YOUR VISION**

## Highlights

#### **LED TV**

With LED backlight you can enjoy low power consumption and beautiful images with high brightness, incredible contrast and vibrant colors

#### 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 memorystick, 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 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.













#### DELIVERING YOUR VISION

## Specifications

#### Picture/Display

- Display: LED HD TV
- Diagonal screen size: 32 inch / 80 cm
- · Aspect ratio: 16:9
- Panel resolution: 1366 x 768p
- Brightness: 300 cd/m<sup>2</sup>
- Viewing angle: 178° (H) / 178° (V)
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

#### **Audio**

- Sound output Power: 12 (2x6) 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
- Analog TV: PAL, SECAM

## **Connectivity Rear**

- Antenna: IEC-75
- HDMI1: 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 (Mini-Jack)
- · Headphone out: Mini-Jack
- USB1: USB 2.0

#### **Connectivity Enhancements**

- EasyLink (HDMI CEC): One touch play, System Standby
- HDMI: ARC (all ports)

## **Features**

- Digital services: 8d EPG, MHEG, Teletext
- Ease of use: Smart Video mode, Smart Audio mode

## **Hospitality Features**

- Hotel mode: Joystick Control Lock, Menu lock, Installation Menu Lock, Volume limitation
- Prison mode: high security mode, TXT/MHEG/

#### USB/EPG/Subtitle Lock

- · Your brand: Welcome Logo
- Cloning and Firmware update: via USB, Instant Initial Cloning
- Timer: Sleep Timer, Wake Up Alarm, Wake Up On Channel
- · Channels: Combined List, Off-Line Channel Editor
- Control: Block Automatic Channel Update
- Anti-Theft: Battery Anti-theft Protection, Kensington Lock

## **Healthcare features**

- Control: Multi-Remote Control
- Convenience: Headphone out

#### **M**ultimedia

- Multimedia connections: USB
- Video playback supported: Containers: AVI, MKV, Formats: H.264/MPEG4 AVC, MPEG1, MPEG2, MPEG4
- Subtitle formats supported: SRT, SSA SUB
- Music formats supported: MP3, AAC
- Picture formats supported: BMP, JPG, PNG
- Supp. Video Resolution on USB: up to 1920x1080p@30Hz

#### **Accessories**

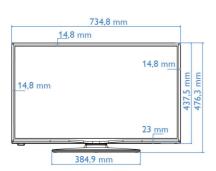
- Included: Remote Control 22AV1407A/12, 2xAAA Battery, Tabletop Stand, Warranty Leaflet, Legal and Safety brochure
- Optional: Setup RC 22AV8573/00

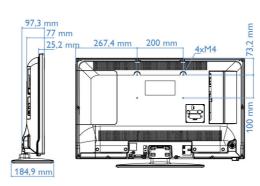
#### Power

- Mains power: AC 220-240V; 50-60Hz
- Energy Label Class: A+
- Eu Energy Label power: 31 W
- · Annual energy consumption: 45 kW h
- Standby power consumption: <0.4 W
- Power Saving Features: Eco mode
- Ambient temperature: 5 °C to 45 °C

## **Dimensions**

- Set dimensions (W x H x D): 735 x 438 x 77/ 97 mm
- Set dimensions with stand (W x H x D):  $735 \times 476 \times 185 \text{ mm}$
- Product weight: 5,2 kg
- Product weight (+stand): 5,7 kg
- VESA wall mount compatible: 200 x 100 mm, M4







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- $\ ^*$  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.