

PHILIPS

Professional LCD TV

19" EasySuite

LCD

DVB-T/C MPEG 2/4

19HFL3233D



Impress your guests, most efficiently

Philips Hospitality LCD TV

With this modern and energy efficient Hospitality LCD TV, you will enjoy all the benefits of digital television. The small screen is ideally suited for prisons, hospitals and smaller hotels.

Sustainable and safe

- Low power consumption
- Eco-friendly design & flame retardant housing

Differentiating guest experience

- Additional headphone connection for personal listening
- Advanced EPG and channel list
- Enjoy photo and music playback via USB

Advanced hotel features and future proof

- Ideally suited for prisons
- One combined channel list for Analog and Digital channels
- Installation menu locking

Highlights

Installation menu locking

Prevents unauthorized access to installation and configuration settings, to ensure maximum guest convenience and avoid unnecessary reprogramming costs.

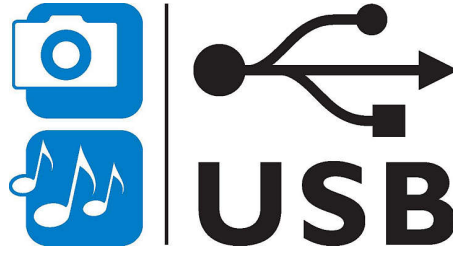
Low power consumption

Philips TVs are designed to minimize power consumption. This will not only reduce environmental impact but also lower operating 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 for photo & music playback



The USB connector allows access to jpeg photos and mp3 music of most USB-sticks (USB memory-class device). Plug the USB into the slot at the side of the TV and access the multimedia content using the easy on screen content browser. You can now view and share your photos and music.

Headphone connection

This speaker system features additional headphone connection. Connect your own headphone for a more personal listening experience whenever you want it.

Advanced EPG and channel list

The attractive EPG and channel list includes intuitive buttons with clear guiding graphics for easily finding your favorite channels.

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.

Eco-friendly design

Sustainability is integral to the way Philips does business. Philips TVs are designed and produced according to our EcoDesign principles aimed at minimizing overall environmental impact, through lower power consumption, removal of hazardous substances, lower weight, more efficient packaging and better recyclability. Philips TVs also have a special housing of flame retardant material. Independent tests carried out by emergency fire services have shown that whereas TVs can sometimes intensify fires caused by external sources, Philips TVs will not contribute to the fire.

Specifications

Picture/Display

Aspect ratio: 16:9

Diagonal screen size (inch): 19 inch

Diagonal screen size (metric): 48 cm

Brightness: 250 cd/m²

Picture enhancement: Digital Crystal Clear

Display screen type: LCD WXGA+ Active Matrix TFT

Panel resolution: 1366 x 768p

Dynamic screen contrast: 30.000:1

Response time (typical): 5 ms

Viewing angle: 170° (H) / 160° (V)

Tuner/Reception/Transmission

Aerial input: 75 ohm coaxial (IEC75)

Tuner bands: Hyperband, S-Channel, UHF, VHF

TV system: PAL I, PAL B/G, SECAM B/G, SECAM L/L', DVB COFDM 2K/8K

Digital TV: DVB-C MPEG4*, DVB-T MPEG4

Number of Preset Channels: 999

Video Playback: PAL, SECAM, NTSC

Multimedia Applications

Multimedia connections: USB

Playback Formats: MP3, JPEG Still pictures

Convenience

Ease of Installation: Plug & Play, Automatic Tuning System (ATS), Fine Tuning, PLL Digital Tuning, Automatic Channel Install(ACI), Auto Program Naming, Sorting, Autostore, Cloning of TV settings via USB, Installation menu locking, Security menu access

Ease of Use: Auto Volume Leveller (AVL), 1 channel list analog/digital, On Screen Display, Program List, Side Control

Clock: Sleep Timer

Comfort: Sleep timer

Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Widescreen, Subtitle Zoom, Super Zoom, Auto Format

Electronic Program Guide: 8 day Electronic Program Guide, Now + Next EPG

Prison mode: Txt, MHEG, USB, EPG, Sub block

Teletext: 1000 page Smart Text

Other convenience: Kensington lock

Firmware upgradeable: Firmware upgradeable via USB, Firmware upgradeable via RF

Remote control: PF01E11B

Sound

Output power (RMS): 2 x 3W

Sound Enhancement: Auto Volume Leveler, Smart Sound, Treble and Bass Control

Loudspeakers

Built-in speakers: 2

Connectivity

Connectivity Enhancements: USB 2.0

Number of HDMI connections: 1

Number of Scarts: 1

EasyLink (HDMI-CEC): One touch play, System standby

Front / Side connections: USB 2.0

Ext 1 Scart: Audio L/R, RGB, CVBS in

Other connections: Antenna IEC75, S/PDIF out (coaxial), Headphone out, Component Video (YPbPr) input, PC-in VGA + Audio L/R in, Common Interface Plus (CI+)

Power

Mains power: 220-240V, 50/60Hz

Ambient temperature: 5 °C to 40 °C

Standby power consumption: 0.3W

Power consumption (typical): 21 W

Annual energy consumption: 31 kW·h

Presence of lead: Yes*

Green Specifications

Low Power Standby

Accessories

Included accessories: Remote Control, Batteries for remote control, Power cord, Table top stand, Warranty Leaflet

Optional accessories: Wallmount (tilt) 22AV3100/10, Set up remote 22AV8573/00

Dimensions

Box depth: 133 mm

Product weight: 2.94 kg

Set Width: 462.8 mm

Set width (with stand): 462.8 mm

Wall mount compatible: 75 x 75 mm

Box height: 410 mm

Box width: 525 mm

Set Height: 297.4 mm

Weight incl. Packaging: 3.64 kg

Set Depth: 57 mm

Set height (with stand): 330.9 mm

Set depth (with stand): 149.3 mm

Product weight (+stand): 3.13 kg

