



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.

#### **Advanced hotel features and future proof**

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

#### **Differentiating guest experience**

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

#### **Sustainable and safe**

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

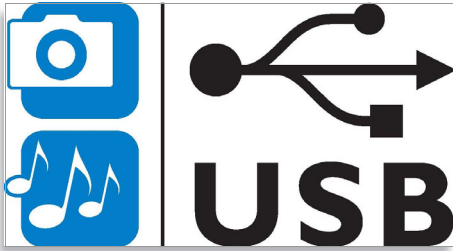
**PHILIPS**  
sense and simplicity

# Highlights

## 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.

## Advanced EPG and channel list

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

- Diagonal screen size: 19 inch / 48 cm
- Aspect ratio: 16:9
- Display screen type: LCD WXGA+ Active Matrix TFT
- Panel resolution: 1366 x 768p
- Brightness: 250 cd/m<sup>2</sup>
- Response time (typical): 5 ms
- Picture enhancement: Digital Crystal Clear
- Dynamic screen contrast: 30.000:1
- Viewing angle: 170° (H) / 160° (V)

## Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Number of Preset Channels: 999
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL I, PAL B/G, SECAM B/G, SECAM L/L, DVB COFDM 2K/8K
- Video Playback: PAL, SECAM, NTSC
- Digital TV: DVB-C MPEG4\*, DVB-T MPEG4

## Sound

- Output power (RMS): 2 x 3W
- Sound Enhancement: Auto Volume Leveller, Smart Sound, Treble and Bass Control

## Loudspeakers

- Built-in speakers: 2

## Connectivity

- Number of Scarts: 1
- Number of HDMI connections: 1
- Ext 1 Scart: Audio L/R, RGB, CVBS in
- Front / Side connections: USB 2.0
- EasyLink (HDMI-CEC): One touch play, System standby
- 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+)
- Connectivity Enhancements: USB2.0

## 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
- Comfort: Sleep timer
- Prison mode: Txt, MHEG, USB, EPG, Sub block
- Clock: Sleep Timer
- Teletext: 1000 page Smart Text
- Electronic Program Guide: 8 day Electronic Program Guide, Now + Next EPG
- Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Widescreen, Subtitle Zoom, Super Zoom, Auto Format
- Firmware upgradeable: Firmware upgradeable via USB, Firmware upgradeable via RF
- Other convenience: Kensington lock
- Remote control: PF01E11B

10, Set up remote 22AV8573/00

## Multimedia Applications

- Multimedia connections: USB
- Playback Formats: MP3, JPEG Still pictures

## Power

- Mains power: 220-240V, 50/60Hz
- Power consumption (typical): 21 W
- Standby power consumption: 0.3W
- Ambient temperature: 5 °C to 40 °C
- Annual energy consumption: 31 kW · h
- Presence of lead: Yes\*

## Green Specifications

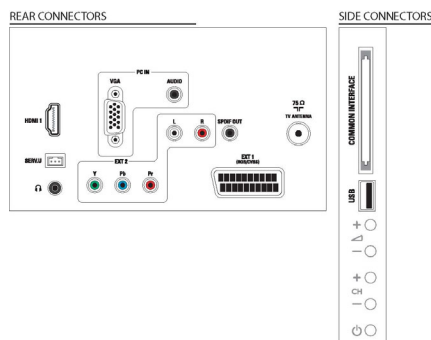
- Low Power Standby

## Dimensions

- Set dimensions (W x H x D): 462.8 x 297.4 x 57 mm
- Set dimensions with stand (W x H x D): 462.8 x 330.9 x 149.3 mm
- Box dimensions (W x H x D): 525 x 410 x 133 mm
- Product weight: 2.94 kg
- Product weight (+stand): 3.13 kg
- Weight incl. Packaging: 3.64 kg
- VESA wall mount compatible: 75 x 75 mm

## Accessories

- Included accessories: Remote Control, Batteries for remote control, Power cord, Table top stand, Warranty Leaflet
- Optional accessories: Wallmount (tilt) 22AV3100/



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