

Philips
Professional LED LCD TV

19" EasySuite

LED
DVB-T MPEG 2/4

19HFL3232D



Perfectly reliable to your guests

Philips Hospitality LED LCD TV

With this modern and energy efficient Hospitality LED LCD TV, you will enjoy all the benefits of digital television. Your guests will enjoy a warm welcome and great viewing experience with this professional hotel TV.

Advanced hotel features and future proof

- Brilliant LED images with low power consumption
- MyChoice compatibility for recurring revenues
- Integrated Connectivity Panel
- Installation menu locking
- Welcome message on screen display
- Programmable Switch On Channel
- One combined channel list for Analog and Digital channels

Differentiating guest experience

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

Sustainable and safe

- Low power consumption

PHILIPS

Highlights

LED



The most advanced LED lighting technology in this TV combines an eye-catching minimalistic design with stunning image quality as well as the lowest power consumption in its category. On top of that, LED lighting technology does not contain any hazardous materials. Thus, with LED backlight you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colors.

MyChoice compatible



MyChoice offers a simple and low-cost way to offer your guests premium TV channels. At the same time it delivers an additional revenue stream which allows you to recover your initial TV investment.

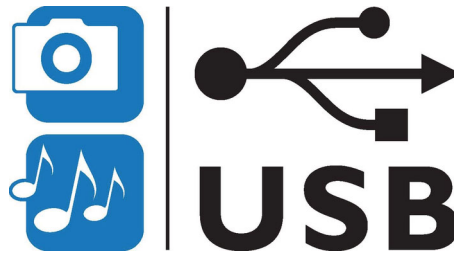
Welcome message

A welcome greeting is displayed each time the TV set is switched on.

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.

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.

Programmable Switch On Channel

Perfect for in-house advertising or information channels as it allows to show a predefined channel when the TV is turned on.

Integrated Connectivity Panel

The Integrated Connectivity Panel allows your guests to seamlessly connect their personal devices to your TV without the need of any external Connectivity Panel.

Advanced EPG and channel list

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

LED lighting technology

LED lighting Technology is the most advanced and lowest power consumption in its category.

Hospitality features

All Philips Hospitality TVs are especially made for the hospitality, detention and healthcare environments. Special features include volume limitation, menu locking, cloning and a special remote control.



Specifications

Picture/Display

- Peak Luminance ratio: 74 %
- Diagonal screen size: 19 inch / 48 cm
- Aspect ratio: Widescreen
- Display screen type: LCD WXGA+ Active Matrix TFT
- Panel resolution: 1366 x 768p
- Brightness: 300 cd/m²
- Response time (typical): 6 ms
- Picture enhancement: 3/2 - 2/2 motion pull down, 3D Combfilter, Active Control, Color Enhancement, Color Transient Improvement, Digital Crystal Clear, Digital Noise Reduction, Luminance Transient Improver, Progressive scan, Sharpness Adjustment, 3D MA deinterlacing, Automatic skin tone correction, Dynamic contrast enhancement, 1080p 24/25/30Hz processing, 1080p 50/60Hz processing
- Dynamic screen contrast: 150,000:1
- Screen enhancement: Anti-Reflection coated screen
- Viewing angle: 178° (H) / 178° (V)
- Color cabinet: Whiskey tint deco front with high gloss black cabinet

Supported Display Resolution

Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
1080i	50, 60Hz
720p	50, 60Hz
1080p	24, 50, 60Hz
1080p	24, 25, 30, 50, 60Hz

Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1280 x 1024	60Hz
1280 x 720	60Hz
1280 x 768	60Hz
1360 x 768	60Hz

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-T MPEG4

Sound

- Output power (RMS): 2 x 3W
- Sound System: Nicam Stereo
- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Smart Sound

Loudspeakers

- Built-in speakers: 2

Connectivity

- Number of Scarts: 1
- Number of HDMI connections: 1
- Ext 1 Scart: Audio L/R, RGB, CVBS in/out
- Ext 2: Audio L/R in, YPbPr in
- Front / Side connections: Audio L/R in, CVBS in, Headphone Out, USB 2.0
- HDMI 1: HDMI v1.3
- EasyLink (HDMI-CEC): One touch play, System standby
- Audio Output - Digital: Coaxial (cinch)
- Other connections: S/PDIF out (coaxial), PC-in VGA + Audio L/R in, Common Interface

Convenience

- Ease of Installation: Plug & Play, Advanced Hotel Mode, Automatic Tuning System (ATS), Fine Tuning, PLL Digital Tuning, Automatic Channel Install(ACI), Auto Program Naming, Autostore, Cloning of TV settings via USB, Installation menu locking, Security menu access, Keyboard lock-out
- Ease of Use: Auto Volume Leveller (AVL), 1 channel list analog/digital, On Screen Display, Program List, Side Control, Graphical User Interface
- Comfort: Hotel Guest features, Welcome message, Switch on channel, Volume limitation, Sleep timer
- Interactive hotel features: Block automatic channel update, Block over-the-air SW download
- Prison mode: Txt, MHEG, USB, EPG, Sub block
- Clock: Sleep Timer
- Teletext: 1000 page Hypertext
- Teletext enhancements: Fast text, Program

- information Line
- 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
- Remote control type: 22AV1104B (RC6)
- Remote Control: low battery detection, battery anti-theft protection
- Firmware upgradeable: Firmware upgradeable via USB, Firmware upgradeable via RF
- Other convenience: Kensington lock

Healthcare

- Control: Multi remote control
- Convenience: Headphone out, Independent main speaker mute
- Safety: Double isolation Class II

Multimedia Applications

- Multimedia connections: USB
- Playback Formats: MP3, JPEG Still pictures, Slideshow files (.alb)

Power

- Presence of lead: Yes*
- Annual energy consumption: 39.42 kW h
- Mains power: 220-240V, 50/60Hz
- Power consumption (typical): 27 W
- Standby power consumption: 0.25 W
- Ambient temperature: 5 °C to 40 °C

Green Specifications

- Safety: Flame retardant housing
- Low Power Standby
- SmartPower Eco

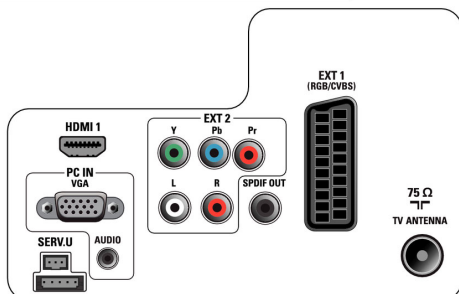
Dimensions

- Set dimensions (W x H x D): 455 x 303 x 49.6 mm
- Set dimensions with stand (W x H x D): 455 x 329 x 138 mm
- Box dimensions (W x H x D): 585 x 409 x 130 mm
- Product weight: 3.16 kg
- Product weight (+stand): 3.32 kg
- VESA wall mount compatible: 75 x 75 mm

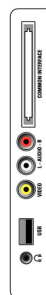
Accessories

- Included accessories: Remote Control, Batteries for remote control, Power cord, Table top stand, Warranty Leaflet
- Optional accessories: Wallmount (tilt) 22AV3100/10, Set up remote 22AV8573/00, Wallmount (tilt) 22AV3200/10

Rear connectors



Side



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Version: 7.1.5

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* Typical on-mode power consumption measured according to IEC62087 Ed 2.

* Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. 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.