

Philips
Professional LED TV

22" EasySuite+
LED
DVB-T/C MPEG 2/4

22HFL3017W



Impress your guests, with the most efficiency

with superior LED technology

The best viewing experience in a thin and energy efficient LED TV. Allow your guests to buy premium content and use the latest remote technology for effortless installation.

Sustainable and safe

- Low power consumption
- Eco-friendly design and flame-retardant housing
- Green Button allows guest to save even more energy

Differentiating guest experience

- SmartInfo for branded hotel info pages even offline
- Additional headphone connection for personal listening
- ThemeTV Lite for easy channel navigation

Advanced hotel features and future proof

- Brilliant LED images with incredible contrast
- MyChoice compatibility for recurring revenues
- SmartInstall for easy remote installation and maintenance
- Integrated Connectivity Panel
- Full Hotel, Healthcare and Prison Modes

PHILIPS

Highlights

Hotel, Hospital, Prison Mode

All required features for professional use in environments where more is required than in a living room. From volume and menu locking to more rigorous material testing, energy saving, anti-theft remote controls and dedicated Healthcare and Prison features to allow for niche market applications.

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.

ThemeTV Lite

ThemeTV Lite offers an easy user interface that gives your guests the opportunity to navigate the guest menu to find channels from their home country, news and hotel information easily without the need for an interactive entertainment system.

Integrated Connectivity Panel

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

Low power consumption

Philips TVs are designed to minimise power consumption. This will not only reduce environmental impact but also lower operating costs.

Green Button

With the Green Button guests have the option to save even more energy on the TV by opting for a higher backlight dimming or by switching off the screen when listening to radio. Another way to reduce a hotel's operating costs while involving guests directly.

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 minimising 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 a fire.

Headphone connection

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

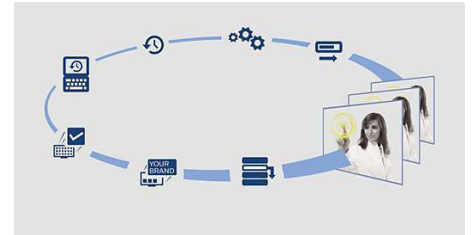
Full HD LED TV



The most advanced LED lighting technology in this Full HD LED 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 backlights you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colours.

SmartInstall



SmartInstall makes the installation and maintenance of your TVs effortless. With a simple to use web tool, you can now remotely configure and install your TVs without visiting any rooms! This saves you time and makes sure your guests are not disturbed. Whether it is updating the hotel info pages or installing new channels, SmartInstall can handle all.

SmartInfo

SmartInfo allows you to provide hotel or city information to your guests through Hotel Info. Your guests have access to hotel info pages which can be changed regularly and easily to keep your guests up-to-date with all the latest developments in your hotel.

Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 22 inch
- Diagonal screen size (metric): 56 cm
- Colour cabinet: Grey tint deco front with gloss white cabinet
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Brightness: 250 cd/m²

- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate
- Dynamic screen contrast: 100,000:1
- Viewing angle: 170° (H)/160° (V)

Supported Display Resolution

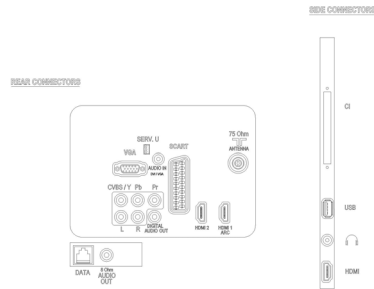
- Computer inputs: up to 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x 1080p

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- TV system: PAL, SECAM
- Digital TV: DVB-C MPEG4*, DVB-C MPEG2*, DVB-T MPEG2*, DVB-T MPEG4*
- Video Playback: PAL, SECAM, NTSC

Multimedia Applications

- Multimedia connections: USB



Specifications

- Video Playback Formats: H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, Containers: AVI, MKV, WMV9/VC1
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG

Convenience

- Ease of Installation: Plug and Play, Advanced Hotel Mode, Automatic Tuning System (ATS), PLL Digital Tuning, Automatic Channel Install (ACI), Auto Programme Naming, Autostore, Cloning of TV settings via USB, Installation menu locking, Security menu access, Keyboard lock-out, Cloning of TV settings via RF
- Ease of Use: Auto Volume Leveller (AVL), On-Screen Display, Programme List, Side Control, Graphical User Interface, 1 channel list analogue/digital
- Clock: Sleep Timer
- Clock Enhancements: Synchro Time via TXT/DVB
- Comfort: Hotel Guest features, Welcome message, Switch on channel, Volume limitation, Sleep timer
- Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Widescreen, Subtitle Zoom, Super Zoom, Auto Format
- Electronic Programme Guide: 8-day Electronic Programme Guide, Now + Next EPG
- Remote Control: low battery detection, battery anti-theft protection
- Interactive hotel features: Block automatic channel update, MyChoice, ThemeTV Lite
- Remote control type: 22AV1108A (RC6)
- 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

Healthcare

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

Sound

- Output power (RMS): 10 W (2 x 5 W)
- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Clear Sound, Treble and Bass

Control

Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 3
- HDMI features: Audio Return Channel
- Number of components in (YPbPr): 1
- EasyLink (HDMI-CEC): One touch play, System standby, Remote control pass-through, System audio control
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Other connections: PC-in VGA + Audio L/R in, Antenna IEC75, Common Interface Plus (CI+), Digital audio out (coaxial), Headphone out, Bathroom speaker out, IR out

Power

- Mains power: 220-240 V, 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: $\leq 0.3\text{ W}$
- Energy Label Class: B
- EU Energy Label power: 25 W
- Annual energy consumption: 37 kWh

Green Specifications

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

Accessories

- Included accessories: Remote Control, Batteries for remote control, Power cord, Tabletop stand, Warranty Leaflet
- Optional accessories: Set up remote 22AV8573/00

Dimensions

- Set Width: 514 mm
- Set Height: 323 mm
- Set Depth: 45 mm
- Product weight: 4 kg
- Set width (with stand): 514 mm
- Set height (with stand): 361 mm
- Set depth (with stand): 147 mm
- Product weight (+stand): 4.2 kg
- Box width: 570 mm
- Box height: 405 mm
- Box depth: 126 mm
- Weight incl. Packaging: 5.9 kg
- Wall-mount compatible: 75 x 75 mm



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