Philips Professional LCD TV

56 cm (22") Pro+ System LCD DVB-T MPEG4*

More guest comfort
Philips Digital HD Hospitality LCD TV

This modern Hospitality TV brings more guest convenience to the room and enables guests to connect their own devices. It also allows you to show DVB-T HD channels to your guests.

Advanced hotel features and future proof
• Integrated DVB-T tuner with MPEG 4
• Welcome message on screen display
• Switch On Channel Programming

Differentiating guest experience
• Integrated clock display with wake up and message alarm
• One combined channel list for Analog and Digital channels
• Attractive channel list for easy navigation
• Easy to use Hospitality Remote Control
• Philips Connectivity Panel compatible to enjoy guest devices

Best total cost of ownership
• Set-top box compatible
• USB cloning of all settings for quick installation

Sustainable and safe
• Eco-friendly design & flame retardant housing

PHILIPS
Professional LCD TV
56 cm (22”) Pro+ System LCD, DVB-T MPEG4*

Highlights

Integrated DVB-T tuner MPEG 4
The integrated DVB-T tuner with MPEG 4 lets you receive Digital Terrestrial TV that allows you to show DVB-T HD channels to your guest.

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

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

Integrated clock display
The built-in clock display, which is also a wake-up alarm, eliminates the need and investment for an additional clock with cables and connections in the room.

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.

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

Hospitality Remote Control
This TV comes with a stylish remote control that is specially designed for hospitality usage. For an easy to use experience for the guest only the most essential buttons and functions are offered. In addition, low battery check and anti-theft battery provisions are features which can contribute to efficient hotel operations.

Connectivity Panel compatible
This TV work seamlessly with Philips Connectivity Panels. The guest can easily connect and enjoy media from a PC, MP3 player, DVD player, camcorder and various other devices. With autosensing the Connectivity Panel and the TV will automatically switch to display the content from the connected guest device.

Set-top box compatible
This hotel TV can be connected to a set-top box offering power on scart and the Serial Express Lite protocol.

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.

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: 22 inch / 56 cm
- Aspect ratio: Widescreen
- Screen display type: LCD WXGA+ Active Matrix TFT
- Panel resolution: 1366 x 768p
- Brightness: 350 cd/m²
- Response time (typical): <5 ms
- Picture enhancement: Anti-Reflection coated screen
- Dynamic contrast: 5000:1
- Color setting: High gloss black deco front with black cabinet
- Viewing angle: 178º (H) / 178º (V)
- Screen enhancement: Anti-Reflection coated screen
- Diagonal screen size: 22 inch / 56 cm
- Brightness: 350 cd/m²

**Sound**
- Output power (RMS): 2 x 5W
- Sound System: Nicam Stereo
- Sound Enhancement: Auto Volume Leveler, Incredible Surround, Smart Sound

**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

**Tuner/Reception/Transmission**
- Aerial Input: 75 ohm coaxial (IEC75)

**Connectivity**
- Number of Scarts: 1
- Number of HDMI connections: 1
- Ext 1 Scart: Audio L/R, RGB
- Front / Side connections: Audio L/R in, CVBS in, 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)
- Composite video (CVBS) out, PC-in VGA + Audio L/R in
- Monitor out L/R (Cinch), Common Interface
- Connectivity Enhancements: Serial Xpress interface, Fast Infrared loop through, Power on scart, USB2.0

**Convenience**
- Ease of Installation: Plug & Play, Advanced Hotel Mode, Automatic Tuning System (ATS), Fine Tuning, PLL Digital Tuning, Automatic Channel Install (ACI), Program Name, Auto Program Naming, AutoStore, Cloning of TV settings via USB, Installation menu locking, Security menu access, Keyboard lock-out
- Ease of Use: Auto Volume Leveler (AVL), 1 channel list analog/digital, On Screen Display, Program List, Side Control, Graphical User Interface
- Comfort: Hotel Guest features, Auto power on, Welcome message, Message indicator, Switch on channel, Volume limitation, Sleep timer, Green/ Fast startup

**Interactive hotel features:** Connectivity panel compatible, Block automatic channel update, Block over-the-air SW download
- Remote control type: 22AV1104/10 (RC6)
- Remote Control: low battery detection, battery anti-theft protection
- Firmware upgradeable: Firmware upgradeable via USB, Firmware upgradeable via RF
- Other convenience: Kensington lock

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

**Healthcare**
- Control: Multi remote control, Pendant control via IR-link
- Safety: Double isolation Class II
- Convenience: Headphone out, Independent main speaker mute

**Power**
- Mains power: 220-240V, 50/60Hz
- Power consumption: 45 W
- Standby power consumption: < 1W (w. clock)
- 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): 541 x 375.3 x 162 mm
- Box dimensions (W x H x D): 590 x 489 x 162 mm
- Product weight: 5.27 kg
- Box dimensions (+stand): 5.5 kg
- VESA wall mount compatible: 100 x 100 mm

**Accessories**
- Included accessories: Remote Control, Batteries for remote control, Power cord, Table top stand, Warranty Leaflet
- Optional accessories: Set up Remote RC2573GR, Wallmount (till) 22AV3100/10

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

For information on DVB-T enrolled countries please ask your Philips contact.