Great value in a modern design

with info pages and remote installation

With this energy efficient LED TV, you will enjoy the benefits of a dedicated Hospitality TV. Allow your guests to buy premium content, inform them via hotel info pages and use the latest remote technology for effortless installation.

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
- On-screen clock display for optimal guest convenience
- Full Hotel, Healthcare and Prison Modes

Differentiating guest experience
- SmartInfo for branded hotel info pages even offline
- Additional headphone connection for personal listening
- Nurse-call compatibility optimized for the Healthcare sector

Sustainable and safe
- Low power consumption
- Eco-friendly design & flame retardant housing

PHILIPS

sense **and** simplicity

Specifications

Picture/Display
- Display: LED Full HD
- Diagonal screen size: 22 inch / 55 cm
- Aspect ratio: 16:9
- Panel resolution: 1920x1080p
- Brightness: 250 cd/m²
- Viewing angle: 170° (H) / 160° (V)
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate
- Dynamic screen contrast: 100.000:1

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

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

Sound
- Output power (RMS): 8W (3W + 5W)
- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Treble and Bass Control, Clear Sound

Connectivity
- Side connections: Headphone Out, Common Interface Slot (CI-CI+), USB, HDMI Input
- Rear Connections: Antenna IEC75, HDMI input, IR in / out (3.5mm mini jack), SCART connector, Component Video In + L / R, VGA in, S/PDIF out (coaxial), Service connector

Convenience
- Ease of Installation: Advanced Hotel Mode, Automatic Tuning System (ATS), Automatic Channel Install(ACI), Auto Program Naming, Autostore, Cloning of TV settings via USB, Cloning of TV settings via RF, 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, Back Controls, Graphical User Interface
- Comfort: Hotel Guest features, Welcome message, Switch on channel, Volume limitation, Sleep timer
- Interactive hotel features: Connectivity panel compatible, Block automatic channel update, Block over-the-air SW download, SmartInstall, MyChoice, ThemeTV Lite, SmartInfo (Scenes)
- Prison mode: Txt, MHEG, USB, EPG, Sub block
- Clock: On-screen clock display, Wake Up Timer, Wake up Melodies, Sleep Timer
- Clock Enhancements: Synchro Time via TXT/DVB
- 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
- 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: Nurse call system compatible, Multi remote control
- Convenience: Headphone out, Independent main speaker mute
- Safety: Double isolation Class II

Multimedia Applications
- Multimedia connections: USB
- Video Playback Formats: Codec support:, H264/ MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, Containers: AVI, MKV
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2), LPCM, M4A, MPEG1 L1/2
- Picture Playback Formats: JPEG, BMP, GIF, PNG

Power
- Mains power: AC 220-240V, 50/60Hz
- Eu Energy Label power: tbc W
- Annual energy consumption: tbc kW·h
- Standby power consumption: <0.3W
- Ambient temperature: 5 °C to 35 °C

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

Dimensions
- Set dimensions (W x H x D): 509.7 x 318.7 x 46.3 mm
- Set dimensions with stand (W x H x D): 509.7 x 357.5 x 147 mm
- VESA wall mount compatible: 75 x 75 mm

Accessories
- Cables: IR in/out 3.5 mm mini jack to RJ-48 cable
- Included accessories: Remote Control 22AV1108B/12, Batteries for remote control, Power cord, Table top stand, Warranty Leaflet, Legal and safety brochure
- Optional accessories: Set up remote 22AV8573/00

Highlights

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.

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.

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.

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 backlight you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colors.

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.

SmartInstall
SmartInstall makes 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.

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