



Philips
Professional LED LCD TV

22" EasySuite
LED
DVB-T MPEG 2/4

22HFL3232D

Perfectly reliable for 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.

Sustainable and safe

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

Differentiating guest experience

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

Advanced hotel features and future proof

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

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 colours.

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 for an external Connectivity Panel.

Welcome message

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

Volume limitation

This feature predefines the volume range within which the TV set is allowed to operate, preventing excessive volume adjustments and disturbance of neighbouring guests.

Installation menu locking

Prevents unauthorised access to installation and configuration settings, to ensure maximum guest convenience and avoid unnecessary reprogramming costs.

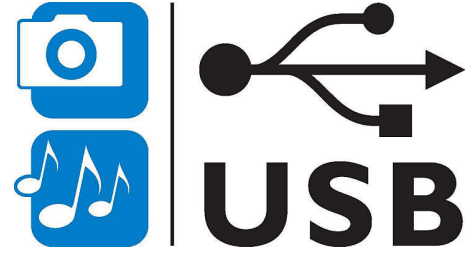
Low power consumption

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

USB for photo and music playback



The USB connector allows access to jpeg photos, MP3 music and video files on most USB sticks (USB memory-class device). Plug the USB into the slot on the side of the TV and access the multimedia content using the easy on-screen content browser. You can now view and share your videos, photos and music.

Programmable Switch On Channel

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

Headphone connection

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

Advanced EPG and channel list

The attractive EPG and channel list include intuitive buttons with clear guiding graphics to easily locate your favourite channels.

One combined channel list

One integrated channel list for digital and analogue channels. This allows the guest to flick seamlessly between Analogue and Digital channels.

Specifications

Picture/Display

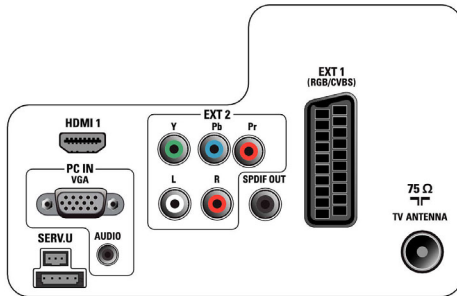
- Aspect ratio: Widescreen
- Diagonal screen size (inch): 22 inch
- Diagonal screen size (metric): 56 cm
- Colour cabinet: Whiskey tint deco front with high gloss black cabinet
- Panel resolution: 1366 x 768p
- Brightness: 300 cd/m²
- Picture enhancement: 3/2 - 2/2 motion pull down,

- 3D Combfilter, Active Control, Colour Enhancement, Colour 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 24/25/30 Hz processing, 1080p 50/60 Hz processing
- Display screen type: LCD WXGA+ Active Matrix

TFT

- Dynamic screen contrast: 150,000:1
- Response time (typical): 6 ms
- Viewing angle: 178° (H)/178° (V)
- Peak Luminance ratio: 77 %
- Screen enhancement: Anti-Reflection coated screen

Rear connectors



Side



Specifications

Supported Display Resolution

- Computer formats: 640 x 480, 60 Hz, 800 x 600, 60 Hz, 1024 x 768, 60 Hz, 1280 x 1024, 60 Hz, 1280 x 720, 60 Hz, 1280 x 768, 60 Hz, 1360 x 768, 60 Hz
- Video formats: 480i, 60 Hz, 480p, 60 Hz, 576i, 50 Hz, 576p, 50 Hz, 1080i, 50, 60 Hz, 720p, 50, 60 Hz, 1080p, 24, 50, 60 Hz, 1080p, 24, 25, 30, 50, 60 Hz

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL I, PAL B/G, SECAM B/G, SECAM L/L', DVB COFDM 2K/8K
- Digital TV: DVB-T MPEG4
- Number of Pre-set Channels: 999
- Video Playback: PAL, SECAM, NTSC

Multimedia Applications

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

Convenience

- Ease of Installation: Plug and Play, Advanced Hotel Mode, Automatic Tuning System (ATS), Fine Tuning, 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
- Ease of Use: Auto Volume Leveller (AVL), 1 channel list analogue/digital, On-Screen Display, Programme List, Side Control, Graphical User Interface
- Clock: Sleep Timer
- 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, Block over-the-air SW download
- Remote control type: 22AV1104B (RC6)
- Prison mode: Txt, MHEG, USB, EPG, Sub block
- Teletext: 1000-page Hypertext
- Other convenience: Kensington lock
- Firmware upgradeable: Firmware upgradeable via USB, Firmware upgradeable via RF
- Teletext enhancements: Fast text, Programme information Line

Healthcare

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

speaker mute

Sound

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

Loudspeakers

- Built-in speakers: 2

Connectivity

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

Power

- Mains power: 220-240 V, 50/60 Hz
- Ambient temperature: 5°C to 40°C
- Standby power consumption: 0.24 W
- Power consumption (typical): 28 W
- Annual energy consumption: 40.88 kW h
- Presence of lead: Yes*

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: Wall mount (tilt) 22AV3100/10, Set up remote 22AV8573/00, Wall mount (tilt) 22AV3200/10

Dimensions

- Set Width: 526 mm
- Set Height: 343 mm
- Set Depth: 49.4 mm
- Product weight: 4 kg
- Set width (with stand): 526 mm
- Set height (with stand): 369 mm
- Set depth (with stand): 149 mm
- Product weight (+stand): 4.2 kg
- Box width: 580 mm
- Box height: 426 mm
- Box depth: 133 mm
- Wall-mount compatible: 75 x 75 mm



Issue date 2024-03-24

Version: 7.0.3

EAN: 87 12581 54351 8

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

* Annual energy consumption is calculated using the typical power consumption of 4 hours per day, 365 days per year.

* 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.