



Philips  
Professional LED TV

**32" PrimeSuite**

LED  
DVB-T2/T/C MPEG 2/4

**32HFL4007D**



## The ideal TV for premium or interactive use

with all key connectivity

With this energy efficient Hotel LCD TV, you will enjoy all the benefits of interactive television and premium hotel features. Simply link our TV to the system of your choice for the best viewing experience and cost efficient solution.

### **Sustainable and safe**

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

### **Differentiating guest experience**

- Smart TV apps with many dedicated services for hospitality
- Secure SimplyShare ready - for streaming content to the TV
- SmartInfo for branded, interactive hotel info pages
- Integrated clock display with wake up and message alarm

### **Advanced hotel features and future proof**

- Brilliant LED images with incredible contrast
- Integrated IPTV system for optimal customized interactivity
- Serial Xpress Protocol for interactive systems
- MyChoice compatibility for recurring revenues
- SmartInstall for easy remote installation and maintenance

# PHILIPS

# Highlights

## 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.

## Low power consumption

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

## Serial Xpress Protocol (SXP)

The TV can be connected to external decoders and set-top boxes of all major interactive system providers, through the Serial Xpress Protocol (SXP).

## 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.

## 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.

## Green Button

With the Green Button guests have the possibility 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 cost while involving guests directly.

## VSecure over IP and RF

To show HD premium content to the guest there is a need for strict content security precautions from the content industry. Philips developed VSecure over RF and IP (Marlin and Windows DRM) for content protection on your Hotel TV.

## Integrated IPTV

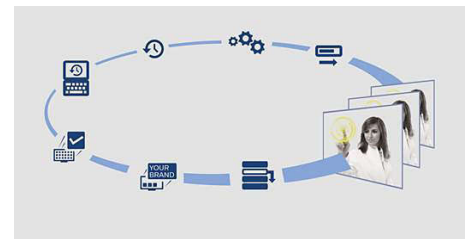
Safe costs and clutter. With our new Smart TVs you can build your hotel system directly on the TV. Interactive channels, video-on-demand, interactive hotel menus and information as well as online ordering systems are all possible without an external box attached to the TV. Next to delivery of the

content over coax TV cables, you can now also use your internet network to deliver your TV channels or VOD directly to the TV. Our partner network can make sure you get the customized portal you want.

## SmartInfo

SmartInfo allows you to provide hotel or city information to your guests through SmartUI. Your guests have access to this interactive hotel webpage even when the TV is not connected to your intranet or internet. You can change the information 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.

## Smart TV apps

Philips Smart TV apps consist of an ever growing choice of applications ranging from YouTube to social networking apps and many more. The dedicated version is tailored for hospitality use and has several added benefits, such as making sure guest information is securely deleted after use and avoiding that illegal content can harm your business. With guests being able to use apps & catch-up TV even from their home country, Smart TV apps is leading in entertainment.

# Specifications

## Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 81 cm
- Color cabinet: High gloss black cabinet
- Display: LED Full HD
- Brightness: 400 cd/m<sup>2</sup>
- Picture enhancement: Pixel Plus HD

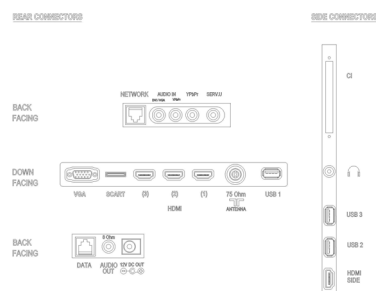
- Panel resolution: 1920x1080p
- Dynamic screen contrast: 500,000:1
- Viewing angle: 178° (H) / 178° (V)

## 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)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL, SECAM
- Digital TV: DVB-C MPEG4\*, DVB-T MPEG4\*, DVB-T2, DVB-C MPEG2\*, DVB-T MPEG2\*
- Video Playback: PAL, SECAM, NTSC
- IP Playback: IGMP Multicast



# Specifications

## Smart TV Applications

- Control: IXP control
- Net TV: Online apps, For HotelTV, configurable
- SimplyShare: SimplyShare Ready, DMP, Secured Pairing
- Other: HbbTV

## Multimedia Applications

- Multimedia connections: USB
- Video Playback Formats: H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4
- Music Playback Formats: AAC, MP3
- Picture Playback Formats: JPEG

## Convenience

- Ease of Installation: Plug & Play, Advanced Hotel Mode, Automatic Tuning System (ATS), 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 Leveller (AVL), 1 channel list analog/digital, On Screen Display, Program List, Back Controls, Graphical User Interface
- Clock: Dimmable, Integrated LCD Clock Display, Sleep Timer, Wake up Clock
- Clock Enhancements: Synchro Time via TXT/DVB
- Comfort: Hotel Guest features, Auto power on, Green/Fast startup, Welcome message, Message indicator, Switch on channel, Volume limitation, Sleep timer
- Screen Format Adjustments: Movie expand 16:9, Widescreen, Super Zoom, Auto Format
- Electronic Program Guide: 8 day Electronic Program Guide, Now + Next EPG, IP EPG
- Remote Control: low battery detection, battery anti-theft protection
- Interactive hotel features: Connectivity panel compatible, ThemeTV, Block automatic channel update, Block over-the-air SW download, Vsecure, SmartInstall, MyChoice, SmartInfo Premium
- Remote control type: 22AV1109A/10 (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, Firmware upgradeable via IP
- Teletext enhancements: Fast text, Program information Line

## 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): 20W (2 x 10W)
- Sound Enhancement: Auto Volume Leveler, Incredible Surround, AmbiwOOx

## Loudspeakers

- Built-in speakers: 2

## Connectivity

- Connectivity Enhancements: Serial Xpress interface, IR-out, RJ-48 connector, Fast Infrared loop through, Power on scart, USB2.0, WiFi via PTA01 (option), External Power 12V/15W
- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): One touch play, System standby
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- Other connections: Antenna IEC75, Headphone out, PC-in VGA + Audio L/R in, Bathroom speaker out, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical)

## Power

- Mains power: 220-240V, 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Standby power consumption: < 0.3W
- Energy Label Class: A
- Eu Energy Label power: 40 W
- Annual energy consumption: 55 kWh

## Green Specifications

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

## Accessories

- Included accessories: Remote Control, Batteries for remote control, Power cord, Tabletop swivel stand, Warranty Leaflet, DC power adapter
- Optional accessories: Set up remote 22AV8573/00, Swivel 22AV1047V, Wireless USB adaptor (PTA01)

## Dimensions

- Box depth: 160 mm
- Box height: 555 mm
- Box width: 970 mm
- Product weight: 8.2 kg
- Set Width: 744 mm
- Set width (with stand): 744 mm
- Wall mount compatible: 200 x 200 mm
- Set Height: 457 mm
- Weight incl. Packaging: 12.9 kg
- Set Depth: 42 mm
- Set height (with stand): 497 mm
- Set depth (with stand): 204 mm
- Product weight (+stand): 10.7 kg



Issue date 2024-03-24

Version: 3.2.5

© 2024 Koninklijke Philips N.V.  
All Rights reserved.

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

[www.philips.com](http://www.philips.com)

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