



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.

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

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

### **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

### **Sustainable and safe**

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

# PHILIPS

# Highlights

## 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.

## 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.

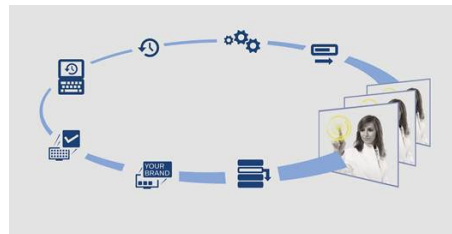
## Integrated IPTV

Save 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.

## Secure SimplyShare ready

With our optional Wi-fi dongle you can enable Secure Simplyshare. This gives your customers the freedom to enjoy their content on the big TV wirelessly and without hassle. With our open system approach we serve iOS as well as Android users and continuously extend our compatibility. Our secure sharing makes this DLNA based system protected so your guests will not be disturbed by other people. Pictures, movies, music, all can be shared and enjoyed via SimplyShare on the TV!



# Specifications

## Picture/Display

- Display: LED Full HD
- Diagonal screen size: 32 inch / 81 cm
- Aspect ratio: 16:9
- Panel resolution: 1920x1080p
- Brightness: 400 cd/m<sup>2</sup>
- Viewing angle: 178° (H) / 178° (V)
- Picture enhancement: Pixel Plus HD
- Dynamic screen contrast: 500,000:1
- Color cabinet: High gloss black cabinet

## 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
- Digital TV: DVB-C MPEG4\*, DVB-T MPEG4\*, DVB-T2, DVB-C MPEG2\*, DVB-T MPEG2\*
- TV system: PAL, SECAM
- Video Playback: PAL, SECAM, NTSC
- IP Playback: IGMP Multicast

## Sound

- Output power (RMS): 20W (2 x 10W)
- Sound Enhancement: Auto Volume Leveller, Incredible Surround, AmbiOOx

## Loudspeakers

- Built-in speakers: 2

## Connectivity

- Number of USBs: 3
- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- EasyLink (HDMI-CEC): One touch play, System standby
- 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)
- 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

## 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
- Comfort: Hotel Guest features, Auto power on, Green/Fast startup, Welcome message, Message indicator, Switch on channel, Volume limitation, Sleep timer
- Interactive hotel features: Connectivity panel compatible, ThemeTV, Block automatic channel update, Block over-the-air SW download, Vsecure, SmartInstall, MyChoice, SmartInfo Premium
- Prison mode: Txt, MHEG, USB, EPG, Sub block
- Clock: Dimmable, Integrated LCD Clock Display, Sleep Timer, Wake up Clock
- Clock Enhancements: Synchro Time via TXT/DVB
- Teletext: 1000 page Hypertext
- Teletext enhancements: Fast text, Program information Line
- Electronic Program Guide: 8 day Electronic Program Guide, Now + Next EPG, IP EPG
- Screen Format Adjustments: Movie expand 16:9, Widescreen, Super Zoom, Auto Format
- Remote control type: 22AV1109A/10 (RC6)
- Remote Control: low battery detection, battery anti-theft protection
- Firmware upgradeable: Firmware upgradeable via USB, Firmware upgradeable via RF, Firmware upgradeable via IP
- Other convenience: Kensington lock

## Healthcare

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

## 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

## Power

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

## Green Specifications

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

## Dimensions

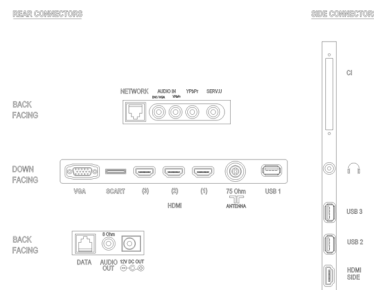
- Set dimensions (W x H x D): 744 x 457 x 42 mm
- Set dimensions with stand (W x H x D): 744 x 497 x 204 mm
- Box dimensions (W x H x D): 970 x 555 x 160 mm
- Product weight: 8.2 kg
- Product weight (+stand): 10.7 kg
- Weight incl. Packaging: 12.9 kg
- VESA wall mount compatible: 200 x 200 mm

## Accessories

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

## Smart TV Applications

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



Issue date 2016-02-12

Version: 3.2.5

12 NC: 8670 000 92411  
EAN: 87 12581 65202 9

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\* 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.