

Philips Hospitality LED TV

102cm/40"

LED Smart Hotel Mode



40HFL4683S

High flexibility and high performance

With full commercial TV features

Works with a wide variety of commercial television systems - enabling easy upgradeability to the most advanced satellite and IPTV system available today.

Operational excellence

- SmartInstall allows easy installation, cloning and setup
- SmartPort
- SmartStand² for security and elegance
- USB cloning of all settings for quick installation
- Two-year advanced exchange warranty

Sustainable solutions

- ENERGY STAR® qualified product
- SmartPower for energy saving





Highlights

SmartStand²

Philips unique SmartStand² is a complete commercial solution, offering 180 degree swivel that can be limited in either or both directions to 30, 60, or 90 degrees. The stand includes a securable mounting plate that can be affixed either using security screws or non-drill adhesive. In addition, all security hardware for drill and non-drill mounting is included on select models (check with your Philips representative for specific models).

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.



Specifications

Picture/Display

- Aspect ratio: Widescreen
- Panel resolution: 1920x1080p
- Brightness: 320 cd/m²
- Contrast ratio (typical): 4000:1
- Response time (typical): 8 ms
- Diagonal screen size: 40.0 inch / 101.6 cm
- Visible screen diagonal (inch): 40.0 inch
- Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Progressive scan
- Display screen type: LED Full HD Display
- Viewing angle: 178° (H) / 178° (V)

Supported Display Resolution

 Computer formats 	
Resolution	Refresh rate
640 x 480	60Hz
720 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1280 x 768	60Hz
1280 x 1024	60Hz
1360 x 768	60Hz
1400 x 1050	60Hz
1440 x 900	60 Hz
1680 x 1050	60Hz
1920 x 1080	60Hz
Video formats	
Resolution	Refresh rate
480i	60Hz
480p	60Hz
720p	60Hz
108 ⁰ i	60Hz
1080p	24,30,60Hz

Sound

- Equalizer: 5-bands
- Output power (RMS): 2 x 10W
- Sound System: Dolby Digital (AC-3), Stereo, SAP, SRS TruSurround HD

Loudspeakers

· Built-in speakers: 2

Convenience

- Child Protection: Child Lock+Parental Control
- Clock: Sleep Timer
- · Ease of Installation: Autostore
- Ease of Use: Auto Volume Leveller (AVL), AutoPicture, AutoSound, Side Control, EasyLink, Settings assistant Wizard
- Remote Control: TV
- Screen Format Adjustments: 4:3, 16:9, Normal, Full, unscaled (dot by dot)
- Multimedia: auto slideshow

Multimedia Applications

• Multimedia connections: USB memory class device • Playback Formats: JPEG Still pictures, Motion JPEG 320x240 30fps, PCM

Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type
- TV system: ATSC, NTSC
- Video Playback: NTSC
- Tuner bands: UHF, VHF

Connectivity

- AV 1: CVBS in, Shared audio L/R in
- AV 2: YPbPr, Shared audio L/R in
- HDMI 1: HDMI, Shared audio L/R in
- HDMI 2: HDMI, Shared audio L/R in
- HDMI 3: HDMI, Shared audio L/R in
- EasyLink (HDMI-CEC): One touch play, Power status, System info (menu language), System audio control, System standby
- Audio Output Digital: Coaxial (cinch)
- Other connections: Headphone out, PC-In VGA, Shared audio L/R in
- USB: USB

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Connectivity Enhancements: SPI port

Power

- Mains power: 120V/60Hz
- Power consumption: 106 W
- Standby power consumption: < 0.5 W
- Ambient temperature: 5°C to 40°C (41°F to 104°F)

37.95 x 23.39 x 2.62 inch Product weight (lb): 30.31

- Set dimensions with stand in inch (W x H x D): 37.95 x 25.12 x 9.06 inch
- Product weight (+stand) (lb): 35.05 lb

Set dimensions in inch (W x H x D):

- Box dimensions in inch (W x H x D):
- 45.47 x 25.59 x 6.38 inch

40HFL4683S/F7

• Weight incl. Packaging (lb): 41.78 VESA wall mount compatible: 400 x 300 mm

Accessories

Dimensions

• Included accessories: Quick start guide, Batteries for remote control, Tabletop swivel stand, Power cord, Remote Control, Registration card, Security Bolts (Table Stand), Security Screws (Table Stand), Swivel stand with anti-theft, Cable management



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