



Philips
Hospitality LCD TV

102cm/40" class
LCD
Smart Hotel Mode



40HFL2082D

bPHI1b2

Experience Hospitality TV

The 2082 Series

This professional LCD TV provides Philips unique Five Star Service and Smart Hotel Mode, convenient set up, and advanced programming features not found on retail televisions, making it ideal for hotels without a pay-per-view system.

Sustainable solutions

- SmartPower² and ESP for energy savings
- ENERGY STAR® qualified product
- Eco-friendly design & flame retardant housing

Guest experience

- Full HD LCD display, with a 1920x1080p resolution
- Seamless connectivity with 3 HDMI inputs
- Digital audio output for surround sound

Operational excellence

- USB cloning of all settings for quick installation
- Two-year advanced exchange warranty
- Smart Hotel Mode allows control over all television settings
- Technical and engineering support (USA-based)
- Live customer support 7 days a week

PHILIPS

Highlights

3 HDMI Inputs (ver. 1.3)

HDMI creates an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With three HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD PPV set top box, a Blu-ray player, and a 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.

ENERGY STAR®



This product has earned the ENERGY STAR®. ENERGY STAR qualified products meet or exceed the guidelines established by the U.S. government for in-use and standby power

consumption, at the time of manufacture. Learn more at ENERGYSTAR.gov.

Everyday support (USA-based)

Your hotel never closes, and neither do we. Philips offers you real help from a live person 7 days a week, excluding major holidays.

Full HD LCD display 1920x1080p



The Full HD screen has the widescreen resolution of 1920 x 1080p. This is the highest resolution of HD sources for the best possible picture quality. It is fully future proof as it supports 1080p signals from all sources, including the most recent like Blu-ray and advanced HD game consoles. The signal processing is extensively upgraded to support this much higher signal quality and resolution. It produces brilliant flicker-free progressive scan pictures with superb brightness and colors.

Smart Hotel Mode

Allows configuration of the TV for limited access, ideal for hotel use. Access to the user menu can be blocked, which enables the ability to specify channel, picture, and sound settings which your guest will be unable to modify. Picture and sound preferences may be selected from presets on the remote, offering guest selection, but never overwriting your defined

settings. Switch on and maximum volume can also be specified so the set always turns on and operates at a comfortable volume. Channels can be blanked to prevent access to premium or adult content. Includes a forced power on mode.

Technical and engineering help

Philips offers USA based technical and engineering support to better meet your needs in the face of the ever evolving complexities of hotel television systems.

Advanced exchange warranty

Philips offers unmatched commitment to keeping your guest rooms in working order. We have such confidence in the reliability of our televisions that we offer a two-year advanced exchange warranty with same day ship. In the unlikely event that something does go wrong we ship a replacement directly to you. (Same day ship applies to calls received M-F prior to 2 PM ET.)

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

- Diagonal screen size: 40 inch / 102 cm
- Aspect ratio: 16:9
- Panel resolution: 1920x1080p
- Brightness: 340 cd/m²
- Contrast ratio (typical): 2500:1
- Response time (typical): 6 ms
- Picture enhancement: 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, Pixel Plus HD, Progressive scan
- Dynamic screen contrast: 21000:1
- Visible diagonal screen size: 101.61 cm
- Visible screen diagonal (inch): 40.0 inch
- Color cabinet: black

Supported Display Resolution

• Video formats

Resolution	Refresh rate
1080i	60Hz
1080p	60Hz
480i	60Hz
480p	60Hz
720p	60Hz

• Computer formats

Resolution	Refresh rate
1024 x 768	60Hz
1280 x 1024	60Hz
1280 x 768	60Hz
1360 x 768	60Hz
1400 x 1050	60Hz
1440 x 900	60 Hz
1680 x 1050	60Hz
1920 x 1080	60Hz
640 x 480	60Hz
800 x 600	60Hz

Sound

- Output power (RMS): 2 x 10W
- Sound System: Dolby Digital (AC-3), SAP, Stereo
- Sound Enhancement: Incredible Surround
- Equalizer: 5-bands

Loudspeakers

- Built-in speakers: 2

Convenience

- Ease of Installation: Cloning of TV settings via USB, Installation menu locking
- Ease of Use: Auto Volume Leveller (AVL), AutoPicture, AutoSound
- Comfort: Hotel Guest features, Switch on channel, Volume limitation, Welcome message
- Child Protection: Child Lock+Parental Control

- Screen Format Adjustments: 16:9, 4:3, Full, Normal, unscaled (dot by dot), Movie expand 16:9, Widescreen, Zoom 16:9
- Remote Control: TV
- Other convenience: Kensington lock

Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type
- Cable: Unscrambled Digital Cable QAM
- Terrestrial: ATSC (8VSB)
- Tuner bands: UHF, VHF
- TV system: ATSC, NTSC
- Video Playback: NTSC

Connectivity

- AV 1: Audio L/R in, YPbPr
- AV 3: HDMI (v1.3 with CEC)
- AV 4: HDMI (v1.3 with CEC)
- Front / Side connections: Audio L/R in, CVBS in, HDMI v1.3
- HDMI 1: HDMI v1.3
- EasyLink (HDMI-CEC): One touch play, Power status, System audio control, System info (menu language), System standby
- Audio Output - Digital: Coaxial (cinch)
- Other connections: Antenna F-type, S/PDIF out (coaxial)

Power

- Mains power: 120V/60Hz
- Power consumption: 205 W
- Standby power consumption: < 0.1W
- Ambient temperature: 5°C to 35°C (41°F to 95°F)

Dimensions

- Set dimensions in inch (W x H x D): 39.06 x 24.41 x 4.17 inch
- Set dimensions with stand in inch (W x H x D): 39.06 x 26.22 x 9.37 inch
- Box dimensions in inch (W x H x D): 30.24 x 48.62 x 10.51 inch
- Product weight (lb): 36.60
- Product weight (+stand) (lb): 41.01 lb
- Weight incl. Packaging (lb): 55.12
- VESA wall mount compatible: 400 x 200 mm

Accessories

- Included accessories: Batteries for remote control, Power cord, Quick start guide, Remote Control, Table top stand, Warranty Leaflet

Green Specifications

- Low Power Standby



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* Advanced Exchange warranty is valid in the United States only. Local warranties govern sales in other countries.

* Dolby Digital is a registered trademark of Dolby Labs