

Philips
Healthcare LCD TV

26" class

LCD UL certified for hospitals

26HFL5561H



Experience Healthcare TV

The 5000 H Series

This healthcare LCD TV delivers a superior picture with razor sharp images and brilliant colors. Designed for Hospital use, this set is TigrNet enabled and complete with Pro:Idiom™ and SmartPort and XpressIO connections.

Sustainable solutions

- UL Approved for hospital use
- SmartPower² and ESP for energy savings
- Flame retardant housing
- ENERGY STAR® qualified product

Operational excellence

- HD content protection - Pro:Idiom™
- Front Controls Locking
- Two-year advanced exchange warranty
- Technical and engineering support (USA-based)
- Live customer support 7 days a week

Patient experience

- TigrNet™ enabled
- Integrated pillow speaker interface
- ThemeTV simplifies channel selection

PHILIPS
sense and simplicity

Highlights

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

Front Controls Locking

Prevents unauthorised access to TV functions

HD content protection

Content protection technology specially created for the hospitality industry which allows guest to enjoy first run movies and other premium content in true HD quality. (Pro:Idiom™ is a trademark of Zenith Corp.)

Integrated pillow speaker inte

An easy to use and configure isolated interface for pillow speakers is built right into the TV.

SmartPower² and ESP

Our second generation power saving technology allows the backlight intensity to be dynamically adjusted by the system to reduce the power consumption by up to 60%, saving substantially on energy costs. In addition, Philips' Energy Savings Programmability (ESP) allows the set to turn itself off when not in use to save even more energy when guests or maids leave televisions on for long periods while the room is vacant.

ThemeTV SmartGuide

Hospital patients often have difficulty locating desirable programs since they are unfamiliar with the channel lineup. Traditional Electronic Program Guides (EPGs) are little help as the patient has to scroll through multiple pages to find channels. In addition, EPGs require hospitals to pay fees for channel information on a per room basis. Philips is proud to introduce a better program-location tool with ThemeTV. Patients simply filter by type of channel, for example "Sports" and instantly see and tune to any Sports channel available. Patients are seconds away from desirable content.

TigrNet™ enabled

TigrNet™ software provides a user interface and enhanced functionality to the patient television. TigrNet™ can be used with a variety of products including TIGR education on-demand and upgraded services for subscription billing. TigrNet™ provides access to The Internet, e-mail, hospital services, patient education, surveys, television, games and movies. TigrNet™ allows monitoring from a central location using remote management software.

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.)

UL Approved for hospital use

This set is specifically engineered to meet the more stringent requirements for use in hospital environments.



Specifications

Picture/Display

- Aspect ratio: 16:9, Widescreen
- Brightness: 450 cd/m²
- Contrast ratio (typical): 1000:1
- Dynamic screen contrast: 8000:1
- Diagonal screen size: 26 inch / 66 cm
- Picture enhancement: Pixel Plus 3 HD, Progressive scan, 3/2 - 2/2 motion pull down, 3D Combfilter, Dynamic contrast enhancement, Contrast Plus, Digital Noise Reduction, Jagged Line Suppression, Luminance Transient Improver, Color Transient Improvement, Automatic skin tone correction, Color Enhancement, Motion adaptive de-interlacing, Active Control
- Screen enhancement: Anti-Reflection coated screen
- Display screen type: LCD WXGA Active Matrix TFT
- Panel resolution: 1366 x 768p
- Response time (typical): 8 ms
- Viewing angle: 178° (H) / 178° (V)

Supported Display Resolution

Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1366 x 768	60Hz

Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
720p	60Hz
1080i	60Hz
1080p	24, 25, 30, 50, 60Hz

Sound

- Sound System: Stereo, Dolby Digital (AC-3)
- Output power (RMS): 2 x 10W
- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Treble and Bass Control

Loudspeakers

- Built-in speakers: 2

Convenience

- Ease of Installation: Fine Tuning, PLL Digital Tuning, Program Name, Advanced Hotel Mode, Cloning of TV settings via USB, Keyboard lock-out, Security menu access
- Ease of Use: Auto Volume Leveller (AVL), Smart Picture, Smart Sound
- Screen Format Adjustments: 4:3, 7 Widescreen Modes
- Comfort: Hotel Guest features, Sleep timer, Switch on channel, Volume limitation, Welcome message
- User convenience: Closed captioning (digital), Vchip and parental lock
- Interactive hotel features: Smovie Pay TV, Connectivity panel compatible, Remote diagnostics, SmartClone, SmartGuide, SmartInstall,

- SmartSecure, SmartUpdate
- Other convenience: Kensington lock

Tuner/Reception/Transmission

- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: NTSC, ATSC
- Video Playback: NTSC
- Number of Preset Channels: 250
- Cable: Unscrambled Digital Cable -QAM
- Terrestrial: ATSC (8VSB)
- Aerial Input: 75 ohm F-type

Connectivity

- AV 1: Audio L/R in, CVBS in
- AV 2: Audio L/R in, YPbPr
- AV 3: VGA PC-in
- AV 4: HDMI (v1.3 with CEC)
- AV 5: HDMI (v1.3 with CEC)
- AV 6: HDMI (v1.3 with CEC)
- Front / Side connections: Audio L/R in, CVBS in, Headphone out, S-video in, USB
- Other connections: Antenna F-type, RS232 Serial, S/PDIF out (coaxial)
- Connectivity Enhancements: RJ12 SmartPlug connector

Power

- Mains power: 110 - 240V, 50/60Hz
- Maximum Power Consumption: 125 W
- SmartPower high mode: 55.42 W
- SmartPower medium mode: 57.4 W
- SmartPower low mode: 67.5 W
- SmartPower Off mode: 70.8 W
- Standby power consumption: < 1 W
- Ambient temperature: 5 °C to 40 °C

Dimensions

- Color cabinet: Black
- Set dimensions in inch (W x H x D): 26.8 x 18.6 x 4.5 inch
- Product weight (lb): 24.3
- Weight incl. Packaging (lb): 27.6
- VESA wall mount compatible: 200 x 100 mm
- Box dimensions in inch (W x H x D): 36.4 x 9.1 x 21.8 inch

Accessories

- Included accessories: Warranty Leaflet, Quick start guide, 3.5mm to 6.3mm jack cable, Power cord (2m)
- Optional accessories: Set up Remote RC2573GR, Mounting brackets/ stands, Table top Stand with Swivel, Guest remote control

Multimedia Applications

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

Green Specifications

- Safety: Flame retardant housing
- Eco Designed
- SmartPower²

- Energy Star 3.0
- Low Power Standby

Healthcare

- Control: Multi remote control, Pendant control connector
- Convenience: Independent main speaker mute
- Safety: Galvanic isolated connections, Grounded power cord



Issue date 2010-09-23

Version: 6.4.4

12 NC: 8670 000 52756
UPC: 6 09585 17083 4

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