

Philips Healthcare LCD TV 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<sup>™</sup> and SmartPort and XpressIO connections.

#### Sustainable solutions

- UL Approved for hospital use
- SmartPower<sup>2</sup> 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<sup>™</sup> enabled
- Integrated pillow speaker interface
- ThemeTV simplifies channel selection



### Highlights

#### **ENERGY STAR®**



This product has earned the ENERGY STAR®. ENERGY STAR qualified products meet or exceed the guidelines established by the U.S. govenment 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<sup>™</sup> 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.

#### SmartPower<sup>2</sup> 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<sup>™</sup> enabled

TigrNet<sup>™</sup> software provides a user interface and enhanced functionality to the patient television. TigrNet<sup>™</sup> can be used with a variety of products including TIGR education on-demand and upgraded services for subscription billing. TigrNet<sup>™</sup> provides access to The Internet, e-mail, hospital services, patient education, surveys, television, games and movies. TigrNet<sup>™</sup> 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.

















#### 26HFL5561H/27

## Specifications

#### **Picture/Display**

- Aspect ratio: 16:9, Widescreen
- · Color cabinet: Black
- Brightness: 450 cd/m<sup>2</sup>
- 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 deinterlacing, 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: Smoovie 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: RI12 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</li>
- Ambient temperature: 5  $^\circ\text{C}$  to 40  $^\circ\text{C}$

#### **Dimensions**

- Set dimensions in inch ( $W \times H \times D$ ):
- 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 connections: USB
- Slideshow files (.alb)
- · Safety: Flame retardant housing
- Eco Designed
- SmartPower<sup>2</sup>
- Energy Star 3.0
- Low Power Standby



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#### **Healthcare**

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

\* Five Star Advanced Exchange warranty is valid in the United States

only. Local warranties govern sales in other countries.

- **Multimedia Applications**
- - Playback Formats: JPEG Still pictures, MP3,

#### **Green Specifications**

www.philips.com

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