



Philips
commercial flat HDTV
LCD

26"
LCD HDTV

26HF5544D

Picture the Interactive Possibilities with Philips Flat LCD HDTV

This HD, pay-per-view compatible LCD TV delivers a superior picture for your guests. With advanced LCD technologies, Philips Flat TV's produce razor sharp images and brilliant colors for maximum viewing enjoyment. Plus the SmartPlug provides seamless pay-per-view system connectivity.

Best total cost of ownership

- Revolutionary Smart R/F Clone allows all TV's on property to be programmed in as little as 5 minutes*
- Future proof software upgradability safeguards your investment
- Installation Menu Locking

Maximum guest comfort

- Sharp and vibrant graphics make navigation a pleasure
- Volume Control Management
- Switch On Channel Programming
- Smart Picture and Smart Sound to personalize guest viewing

System ready

- Pro:Idiom™ Content Protection Technology
- Compatible with most pay-per-view systems
- SmartPlug Xpress™ interface
- Auto configuration for the most popular PPV systems

Vivid, natural and razor sharp images

- HD resolution | 366 x 768p reveals dramatic details
- Digital Crystal Clear processing
- Active Control

* with the optional Smart RF Clone accessory

PHILIPS

Technical specifications

Picture

- **Panel Resolution:** 1366 x 768 p
- **Diagonal Screen Size:** 26 inch
- **Display Screen Type:** LCD WXGA Active Matrix TFT
- **Aspect Ratio:** Widescreen
- **Brightness:** 500 cd/m2
- **Contrast Ratio:** 600:1
- **Response Time:** 8 ms
- **Viewing Angle (Horiz./Vertical):** 176/176
- **Picture Enhancement:** 3/2 - 2/2 motion pull down, 3D Combfilter, ActiveControl, Color Enhancement, Color Transient Improvement, Contrast Plus, Digital Crystal Clear, Digital Noise Reduction, Jagged Line Suppression, Luminance Transient Improver, Progressive Scan, Sharpness Adjustment
- **Screen Enhancement:** Anti-Reflection Coated Screen

Supported Display Resolution

- **Computer Formats:**

Resolution	Refresh rate
640 x 480	60, 72, 75, 85Hz
800 x 600	56, 60, 72, 75, 85Hz
1024 x 768	60Hz
1280 x 768	60Hz
- **Video Formats:**

Resolution	Refresh rate
640 x 480i	1Fh
640 x 480p	2Fh,
720 x 576i	1Fh
720 x 576p	2Fh
1280 x 720p	3Fh
1920 x 1080i	2Fh

Connectivity

- **Connectivity Enhancements:** RJ12 connector, RJ45 connector, External Loudspeaker connector, Extra Power supply 12V/1W, SmartCard Xpress box ready
- **Number of AV connections:** 3
- **AV 1:** Audio L/R in, CVBS in, YPbPr
- **AV 2:** Audio L/R in, CVBS in, S-Video
- **AV 3:** Audio L/R in, YPbPr, VGA PC-in
- **Front / Side connections:** Audio in, CVBS in, S-video in
- **Other connections:** Monitor out, Stereo Out (2 cinch)
- Smart Plug – RJ12
- DB-9 Serial Connector (for diagnostics only)

Sound

- **Sound System:** Virtual Dolby Surround
- **Sound Enhancement:** Smart Sound
- **Output Power (RMS):** 2 x 5W
- **Built-in Speakers:** 2

Loudspeakers

- **Built-in speakers:** 2

Convenience

- **Ease of Installation:** Fine Tuning, PLL Digital Tuning, R/F Smart Loading*, Program Name, Advanced Hotel Mode
- **Ease of Use:** Auto Volume Leveller (AVL), Smart Picture Control, Smart Sound Control
- **Remote control type:** RC19330527/01
- **Remote Control:** Optional
- **Screen Format Adjustments:** 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- **Clock:** Sleep Timer
- **VESA Mount:** 200 x 100 mm
- **Comfort:** Hotel Guest features

Tuner/Reception/Transmission

- **TV System:** ATSC with Pro:Idiom™, ATSC, NTSC, QAM
- **Aerial Input:** 75 Ohm F-type
- **Tuner Display:** PLL
- **Number of Preset Channels:** 125
- Supports terrestrial and cable tuning.

Power

- **Power Consumption:** TBC
- **Mains Power:** AC 90-276V, 50-60Hz
- **Ambient Temperature:** +5 -/+ 40 C
- **Standby power consumption:** < 2 W

Accessories

- **Included Accessories:** Table top stand, Mounting hardware, Power supply, HDMI cable, RJ12 cable, Cover
- **Optional accessories:** Wireless SmartLoader 22AV1120, Set up Remote RC2573GR, Wall mounting bracket–VESA 200 x 100 mm, Guest Remote Control RC2888/01, Smart R/F Clone Box

Product Specifications

- **Product Dimensions with Table Stand:** 31.7" x 18.8" x 8.74" (w x h x d)
- **Product Dimensions without Table Stand:** 31.7" x 17.2" x 6.25" (w x h x d)
- **Product Weight:** 43.6 lbs
- **Carton Weight:** 47.12 lbs
- **Carton Dimensions:** 34.5" x 23.7" x 8.3" (w x h x d)
- **Color cabinet:** Silver Frost Front

* with the optional Smart RF Clone accessory

Specifications are subject to change without notice.
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Product highlights

High Definition Television with

Pro:Idiom™ Content Protection Technology

With content protection technology created specifically for the hospitality industry, guests will be able to enjoy first run movies and other premium content in true HD quality.

Special Commercial Features

Integrated SmartPlug™ Two-Way Addressable Interface

Programmable interface allows for two-way communication with external control devices.

Total Program Control

Locks in commercial customized settings and features with a master TV set-up. Ensures uniformity across displays and prevents guests from altering pre-set formats.

Active Control

Active Control adjusts the picture setting 60 times per second to optimize on-screen performance.

Virtual Dolby Surround

Create beautiful 4 channel surround sound with only 2 speakers. No wires, No mess. Virtual Dolby Surround uses sophisticated algorithms to produce 2 rear phantom speakers from the Dolby Surround track on movies.

