

Philips 6000 series Smart LED TV with Pixel Plus HD

32" Full HD 1080p DVB-T/C



32PFL6626H

Relax and enjoy a great TV night

with brilliant 100Hz LED picture

Relax and enjoy a great TV night with clear, vivid Full HD pictures and authentic sound. The Philips 32" 6000 Series 32PFL6626 LED TV has Net TV so you can easily surf the internet and download movies directly on the television.

Your entertainment in brilliant detail.

- Full HD TV with Pixel Plus HD for better details and clarity
- 100Hz Clear LCD, 2ms performance for superb motion sharpness
- Authentic and clear sound experience
- Hear every word with Clear Sound
- Feel the bass of 28W RMS and Ambi-wOOx

Enjoy the online world with Smart TV

- Smart TV offers a wealth of clever applications
- Enjoy photos, music and movies from any device on your TV
- Easy wireless connection with optional Wireless LAN adaptor

Complete digital connectivity made simple

- Seamless connectivity with 3 HDMI inputs and Easylink
- Integrated MPEG-4 tuner for HD reception without set top box
- USB for fantastic multimedia playback





32PFL6626H/12

Highlights

Pixel Plus HD

Pixel Plus HD offers the unique combination of ultimate sharpness, natural detail, vivid colors and smooth natural motion on all qualities of HD, standard TV signals and multimedia content, for high definition displays. Artifacts and noise in all sources from multimedia to standard TV and also in highly compressed HD are detected and reduced ensuring that the picture is clear and razor sharp.

100Hz Clear LCD (2ms)



100Hz Clear LCD creates extreme motion sharpness. The Double Frame Rate Insertion increases the sharpness of motion reproduction to more than twice that of conventional LCD, resulting in a performance with a response time of 2 milliseconds. Now you can enjoy clear images even with fast onscreen motion.

Clear Sound



Critical moments in a movie or your favorite show are too often missed. Clear Sound is an innovative audio technology that significantly increases the intelligibility of vocalizations, whether spoken or sang. It ensures you hear every word, so you can enjoy what you're watching to the fullest.

WiFi USB adaptor



Experience a rich selection of online services with the Philips WiFi USB Adaptor (PTA01) for Net TV*. Simply insert the adaptor to the USB connector at the side of the TV and connect your TV directly to your home network through on-screen instructions and navigate to what you want to watch with the TV remote control.

3 HDMI inputs with Easylink



HDMI is a single cable to carry both picture and audio signals from your devices to your TV, saving you from cable clutter. It carries uncompressed signals, ensuring that you have the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, BluRay, set top box or home theatre system. Enjoy high quality picture and sound without clutter or fuss.

28W RMS Ambi-wOOx



Feel the power of new Philips Ambi-wOOx technology. It creates a superior bass sound by









HƏMI" x3 easyLINK

capturing and enhancing low frequency bass for a dramatically enhanced bass and sound experience. Ambi-wOOx also projects the sound to better occupy the ambient space of the room. With the powerful 28W RMS speakers, Ambi-wOOx create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.



Energy Class A EU Energy Label

For many years Philips has pro-actively been working on the reduction of both on-mode and standby power consumption of its televisions and as a result most Philips televisions has achieve green EU energy labels in 2010. The greener the label, the lower the on-mode power consumption and the lower your energy bill and friendlier to the environment.



Smart TV

Smart TV for an easier TV experience in 4 areas. Net TV lets you rent movies, watch catch-up TV and enjoy social media. Control your TV with your Smartphone or tablet. Use SimplyShare to enjoy multimedia content from your computer, phone & tablet on your TV. Record your TV programs easily without additional bulky devices.





Specifications

Picture/Display

- Display: edge LED backlight
- Diagonal screen size: 32 inch / 81 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- Response time (typical): 2 ms
- Picture enhancement: Pixel Plus HD, HD Natural Motion, 100Hz Clear LCD, Active Control + Light sensor, Super Resolution, Smart Picture

Sound

- Output power (RMS): 28W, Invinsible Sound
- Sound Enhancement: AmbiwOOx, Auto Volume Leveller, Clear Sound, Incredible Surround, Smart Sound, Treble and Bass Control

Smart TV Applications

- Control: Android TV RC app, iPhone TV RC app, USB Keyboard & Mouse support
- Program: Pause TV, USB recording
- SimplyShare: Catch-up TV, DLNA media browser, movie rental store, Net TV, USB media browser, WiFi MediaConnect

Connectivity

- Number of HDMI connections: 3
- HDMI features: Audio Return Channel
- · EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Pixel Plus link (Philips), One touch play
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, SD card slot (Videostore), Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out, Service connector

Multimedia Applications

- Multimedia connections: USB
- Video Playback Formats: Codec support:, Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920×1080p

Convenience

- PC network link: DLNA 1.5 certified
- Electronic Program Guide: 8day Electronic Program Guide*
- Ease of Installation: Auto detect Philips devices. Channel installation wizard, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, Onscreen Usermanual. Touch control buttons
- Screen Format Adjustments: Auto Format, Autofill (no black bars), Autozoom (original format), Movie expand 16:9, Super Zoom, unscaled (1080p dot by dot), Widescreen
- Signal strength indication
- Teletext: 1200 page Hypertext
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade

Tuner/Reception/Transmission

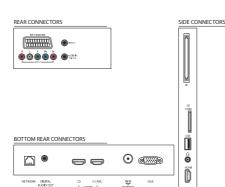
- Aerial Input: 75 ohm coaxial (IEC75) Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-T MPEG2*, DVB-T MPEG4*
- TV system: PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, PAL I, SECAM L/L'
- Video Playback: NTSC, PAL, SECAM

Power

- Mains power: 220-240V~; 50-60Hz
 Ambient temperature: 5 °C to 40 °C
- · Energy Label Class: A
- Eu Energy Label: 40 W
- Annual energy consumption: 58 kW h
- Standby power consumption: < 0.15 W
- Off mode power consumption: 0.01 W
- Power Saving Features: 0 Watt Power-off switch, Eco mode, Light sensor, Picture mute (for radio)
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D):
- 950 x 572 x 158 mm
- Set dimensions ($W \times H \times D$):





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761 x 473 x 41.6 mm • Set dimensions with stand (W x H x D):

- 761 x 523 x 221 mm
- Product weight: 8.7 kg
- Product weight (+stand): 10.6 kg
- Compatible wall mount: 200 x 200mm

Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop swivel stand, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Wireless USB adaptor (PTA01), Philips Wall Mount SQM 6325, Philips Wall Mount SQM 6415, Philips Wall Mount SQM 6435



- * Net TV: Visit www.philips.com/tv to discover the services offering in
- your country. * Wi-Fi Media connect: The playback of video can be affected by your PC speed and Wi-Fi bandwidth. For minimum and recommended system requirements go to www.philips.com/wifimediaconnect. Displays content with a delay of some seconds. Small differences of image and sound can occur. * The TV supports DVB reception for 'Free to air' broadcast. Specific
- DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscripction are required.
- Contact your operator for more information. * 8 days EPG, service not available in all countries * Annual energy consumption is calculated using the typical power consumption 4 hours per day, 365 days per year. Typical on-mode power consumption measured according to
- IEC62087 Ed 2.
- This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

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