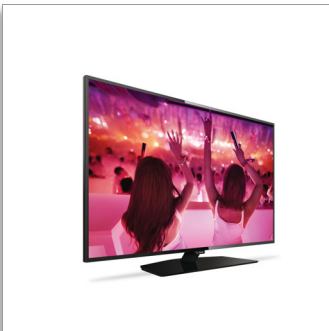




Philips 5300 series
Ultra Slim LED TV with
Pixel Plus HD

80 cm (32")

LED TV
DVB T/C/T2/T2-HD/S/S2



32PHS5301

Ultra Slim LED TV

with Pixel Plus HD

The Philips 5300 Series with Smart TV brings all your favorite apps and content to the big screen. Now blockbuster movies, live sports, and multiplayer games are just a few clicks away.

A clear, vivid picture every time

- Pixel Plus HD gives you beautiful images you'll love
- Picture Performance Index improves every viewing element
- Micro Dimming optimizes the contrast on your TV
- LED TV for images with incredible contrast
- The new integrated HEVC standard to enjoy high quality image

Crafted Lightness

- Ultra Narrow bezel gives you more picture to love
- Central stand with real metal and chrome detailing

Connect to a bigger world with this Smart TV

- Smart TV: a whole new world to explore

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

PHILIPS

Highlights

Pixel Plus HD

Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you're streaming online or watching from a disc, you'll enjoy sharper images with brighter whites and blacker blacks.

Picture Performance Index

Picture Performance Index combines Philips display technology and advanced picture processing engines to improve the elements of perception: sharpness, motion, contrast and color. No matter the source, you'll always enjoy razor sharp pictures with incredible detail and depth, the deepest blacks, the brightest whites, and the most vivid, brilliant colors as well as natural, lifelike skin tones every time.

Micro Dimming

Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

LED TV

With LED backlight you can enjoy low power consumption and beautiful lines combined with

high brightness, incredible contrast and vibrant colors.

Ultra narrow bezel



Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

Central stand

Our designers combined an ultra slim neck and angled base plate with a brushed and polished metal finish to create a fresh design that will compliment any modern home.

Smart TV

Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite

channels and enjoy a growing selection of online apps with Smart TV.

Two HDMI inputs with Easylink

Avoid cable clutter with a single HDMI cable to carry both picture and audio signals from your devices to your TV. HDMI uses uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you'll need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system.

USB (photos, music, video)

Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

HEVC support for HD broadcast

The new integrated HEVC standard allows you to enjoy high picture quality resolution broadcast.

Specifications

Picture/Display

- Display: LED HD TV
- Diagonal screen size: 32 inch / 80 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Brightness: 280 cd/m²
- Picture enhancement: Pixel Plus HD

Sound

- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler, Bass Control, Smart Sound

Connectivity

- Number of HDMI connections: 2
- Number of USBs: 2
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Digital audio out (optical), Satellite Connector, Ethernet-LAN RJ-45, Headphone out, Service connector
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Wireless connections: Dual Band, Wi-Fi 802.11n 2x2 integrated

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC (H.265)
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT, .ASS
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, PNG

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Eu Energy Label power: 24 W
- Annual energy consumption: 35 kW · h
- Energy Label Class: A+
- Standby power consumption: <0.3W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3

Dimensions

- Box dimensions (W x H x D): 800 x 540 x 150 mm
- Set dimensions (W x H x D): 726.49 x 439 x 76.8 mm
- Set dimensions with stand (W x H x D): 726.49 x 491.02 x 438.8 mm
- Product weight: 4.9 kg
- Product weight (+stand): 5.16 kg
- Weight incl. Packaging: 7.1 kg
- VESA wall mount compatible: 100 x 100 mm

Accessories

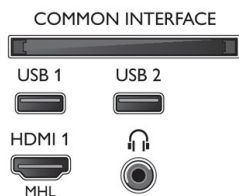
- Included accessories: Remote Control, Table top stand, Power cord, Quick start guide, Legal and safety brochure, 2 x AAA Batteries

Smart TV Features

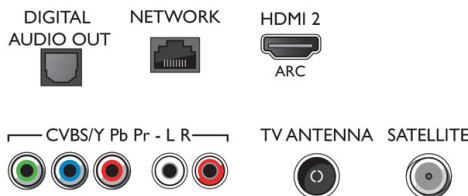
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop smart menu button, Onscreen usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Interactive TV: HbbTV
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand
- Program: Pause TV, USB recording*
- Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Zoom, stretch
- SmartTV apps*: Online video stores, Open internet browser, Social TV, TV on demand, Youtube
- User Interaction: SimplyShare

Connections

Side



Rear



Issue date 2021-02-19

Version: 12.5.1

12 NC: 8670 001 39131
EAN: 87 18863 01004 4

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* EPG and actual visibility (up to 8 days) is country and operator dependent.

* Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

* 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 subscription are required. Contact your operator for more information.

* (Philips) only compatible with specific Philips player device.