4K Ultra Slim LED TV powered by Android TV with Ambilight 3-sided

Design meets performance. The Philips 6400 TV brings your entertainment to life with its spectacular 4K Ultra HD resolution and stylish metal stand. And with Android TV, your entertainment options are virtually endless.

**Crafted Lightness**
- Ambilight changes the way you look at TV forever
- Metallic open ribbon stand in a premium finish

**Passionate about Picture Quality**
- 4K Ultra HD is unlike any resolution you’ve ever seen before
- Discover Ultra HD Picture Quality with Pixel Plus Ultra HD
- Experience better contrast, color & sharpness with HDR Plus

**Exhilarating. Limitless. Powered by Android**
- Unleash the power of Quad Core and integrated Android
- Google Play store and Philips app gallery: look beyond TV
- Built for a better Netflix experience

**Thin TV - Big sound**
- Powerful Sound Processing for uncompromised sound clarity
- Hear every detail with DTS HD Premium Sound

PHILIPS
Highlights

**Ambilight 3-sided**
You’ve created a home that’s more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by emitting an extra wide glow from three-sides of your TV screen onto the surrounding wall. Color, vibrancy and excitement move beyond the screen and into your living room to bring you a viewing experience beyond the ordinary.

**Metallic open ribbon stand**
Experience the beautiful design of these open ribbon stands. Their slim legs have been perfectly shaped for a clean, architectural look combined with just the right amount of curvature. Together with a unique chrome finish, they’ll keep you enthralled with their elegance.

**4K Ultra HD**
Ultra HD TV has four times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Ultra Resolution Upscaling technology, you’ll experience the best possible picture quality. The higher the quality of your original content, the better images and resolution you will be able to experience. Enjoy improved sharpness, increased depth perception, superior contrast, smooth natural motion, and flawless details.

**Pixel Plus Ultra HD**
Experience 4K Ultra HD sharpness with the Philips Pixel Plus Ultra HD engine. It optimizes picture quality to deliver smooth, fluid images with incredible detail and depth — Enjoy sharper 4K images with brighter whites and blacker blacks every time.

**High Dynamic Range Plus**
High Dynamic Range Plus is a new video standard. It redefines in-home entertainment through advances in contrast and color. Enjoy a sensory experience that captures the original richness and liveliness, yet accurately reflects the content creator’s intent. The end result? Brighter highlights, greater contrast, a broader range of colors and detail like never before.

**Quad Core + Android**
Philips Quad Core processor meets the power of Android to deliver an exciting gaming experience. And with Android on your TV you’ll navigate, launch apps and play videos in a way that is super fast, super intuitive, and super fun.

**Sound processing**
A gust of wind, a leaf hitting the ground, the sound of tires zooming down a windy road. It is the little details that bring the picture to life. Philips Sound Processing brings these details together with uncompromised sound clarity. Hear everything as the director intended with studio-grade sound mixing that supports original audio content, and enhances sound when needed. Deep bass, clear dialogue, and amazing accuracy is just the start.

**TV Content**
The Google Play store and Philips app gallery go beyond traditional TV programming to bring you a big online collection of movies, TV, music, apps and games. 16GB of expandable memory means there’s plenty of room to store all your favorite content and to install more apps.
Specifications

4K Ultra Slim TV powered by Android TV
164 cm (65") 4K Ultra HD LED TV, Quad Core, 16GB & expandable, DVB T/C/T2/T2-HD/S/S2

Ambilight
• Ambilight Version: 3-sided
• Ambilight Features: Built in Ambilight, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode

Picture/Display
• Display: 4K Ultra HD LED
• Diagonal screen size (inch): 65 inch
• Diagonal screen size: 65 inch / 164 cm
• Panel resolution: 3840x2160
• Resolution: 3840x2160 @60Hz
• Aspect ratio: 16:9
• Brightness: 370 cd/m²
• Picture enhancement: Micro Dimming Pro, Ultra Resolution, Natural Motion, Pixel Plus Ultra HD, 900 PPI
• Peak Luminance ratio: 65 %
• Picture Format Adjustments: Basic - Fill Screen, Fit

Android TV
• OS: Android™ 6.0 (Marshmallow)
• Pre-installed apps: Google Play Movies®, Google Play Music®, Google search, YouTube
• Memory size (Flash): extendable via USB storage, 16GB
• Pre-installed apps: Google Play Movies®, Google Play Music®, Google search, YouTube

Smart TV Features
• User Interaction: SimplyShare
• Interactive TV: HbTV
• Program: Pause TV, USB Recording®
• SmartTV apps*: Online Video Stores, Open Program: Pause TV, USB Recording®, TV Guide, Video On Demand

Sound
• Output power (RMS): 20W
• Sound Enhancement: Clear Sound, Smart Sound, DTS-HD Premium Sound

Connectivity
• Number of HDMI connections: 4
• Number of component in (YPbPr): 1
• Number of USBs: 2
• Wireless connections: Dual Band, Wi-Fi 802.11n
• Number of component in (YPbPr): 1
• Screen Format Adjustments: Basic - Fill Screen, Fit Screen, Advance - Shift, Zoom, Stretch

Supported Display Resolution
• Computer inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz
• Computer inputs on HDMI3/4: up to FHD 1920x1080 @60Hz
• Video inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz
• Video inputs on HDMI3/4: up to FHD 1920x1080 @60Hz, up to 4K UHD 3840x2160 @30Hz

Multimedia Applications
• Video Playback Formats: Containers: AVI, MKV, H.264/265, AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265), VP9
• Subtitles Formats Support: SRT, SUB, .TXT, .SMI
• Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
• Picture Playback Formats: JPEG

Supported Display Resolution
• Computer inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz
• Computer inputs on HDMI3/4: up to 4K UHD 3840x2160 @30Hz, up to FHD 1920x1080 @60Hz
• Video inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz
• Video inputs on HDMI3/4: up to FHD 1920x1080 @60Hz, up to 4K UHD 3840x2160 @30Hz

Dimensions
• Box dimensions (W x H x D): 1598 x 995 x 185 mm
• Set dimensions (W x H x D): 1462.3 x 854 x 87.5 mm
• Set dimensions with stand (W x H x D): 1462.3 x 906.7 x 271.5 mm

Processing
• Processing Power: Quad Core

Connections
Side
Bottom

COMMON INTERFACE
USB 1
USB 2

DIGITAL AUDIO OUT
HDMI 1
HDMI 2
ARC/MLH
ARC

NETWORK
TV ANTENNA
SATellite

YPbPr
L/R

Issue date 2019-11-28
Version: 15.6.1

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* 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.

Android App offerings vary per country. For more details please visit your local Google Play Store.

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.

Google Cast functionality is subject to Google Cast Ready apps and devices. For more details please visit Google Cast product page.

Philips TV Remote app and related functionalities vary per TV model, operator, and country, as well as smart device model and OS. For more details please visit: www.philips.com/TVRemotapp.

Contact your operator for more information on country, as well as smart device model and OS. For more details please visit Google Cast product page.

Smart TV app offerings vary per TV model and country. For more details please visit: www.philips.com/smarttv.

USB recording for digital channels only, recordings may be limited by broadcast copy protection (CPR). Country and channel restrictions may apply.

Please note that your Amazon Apps may not always be available in your country. (Currently Amazon apps work only in UK, Germany, Austria).

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HDMI connection is required for soundbar, speaker and other audio device.