**Ultra Slim 4K UHD LED Smart TV**

with Pixel Precise UHD and Saphi system

Enjoy the clarity of 4K UHD in a Smart TV that’s brilliantly easy to use. Pixel Precise Ultra HD ensures everything looks smooth and sharp. SAPHI gives you instant access to favourite content: Netflix movie night is just a button away.

**Beautiful. Even on standby.**  
- Slender bezel and stand.  
- Slim yet sturdy build.

**See every detail**  
- 4K Ultra HD. Pictures so sharp you’ll think you’re there.  
- Pixel Precise Ultra HD. Fluid images with incredible depth.

**Rich colour. Sharp contrast.**  
- HDR Plus. Enhanced contrast, colour, and sharpness.  
- Micro Dimming Pro. Intelligent contrast for dynamic scenes.

**SAPHI: intuitive app content selection**  
- SAPHI. The smart way to enjoy your TV  
- Philips app gallery. Access Youtube, Netflix, and more.

**Slim TV. Clear sound.**  
- Deep bass and crystal-clear dialogue.
Highlights

Sticks Stand
Our new stick stand were engineered to change space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. A TV that stands confidently with a nod to the future.

4K Ultra HD
With four times the resolution of conventional Full HD, Ultra HD lights up your screen with over 8 million pixels and our unique Ultra Resolution Upscaling technology. Experience improved images regardless of the original content, and enjoy a sharper picture with superior depth, contrast, natural motion and vivid details.

Pixel Precise Ultra HD
The beauty of 4K Ultra HD TV is in savoring every detail. Philips Pixel Precise Ultra HD engine converts any input picture into stunning UHD resolution on your screen. Enjoy a smooth, yet sharp moving image and exceptional contrast. Discover deeper blacks, whiter whites, vivid colors and natural skin tones - every time, and from any source.

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.

SAPHI
SAPHI is a fast, intuitive operating system that makes your Philips Smart TV a real pleasure to use. Enjoy great picture quality and one-button access to a clear icon-based menu. Operate your TV with ease, and quickly navigate to popular Philips Smart TV apps including YouTube, Netflix, and more.

Philips app gallery
Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It’s that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

DTS HD
DTS HD optimizes sound processing by preserving the original sound content so that you can enjoy a better sound from your speakers with crystal-clear dialog.
### Specifications

#### Picture/Display
- Display: 4K Ultra HD LED
- Diagonal screen size: 58 inch / 147 cm
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Picture enhancement: Micro Dimming, Pixel Precision Ultra HD, Ultra Resolution, 800 PPI
- Aspect ratio: 16:9
- Panel resolution: 3840x2160

#### Smart TV Features
- User Interaction: MultiRoom Client, SimplyShare, Wi-Fi Miracast Certified*
- Interactive TV: HbbTV
- Program: Pause TV, USB Recording*
- SmartTV apps*: Online Video Stores, Open Internet Browser, Social TV, OTV on Demand, Youtube
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Firmware upgradeable: Firmware auto upgrade
- Program: Pause TV, USB Recording*

#### Supported Display Resolution
- Computer inputs on HDMI1: up to 4K UHD 3840x2160 @60Hz
- Computer inputs on HDMI2/3: up to 4K UHD 3840x2160 @60Hz, HDR supported, HDR10/HLG
- Video inputs on HDMI1: up to 4K UHD 3840x2160 @60Hz
- Video inputs on HDMI2/3: up to 4K UHD 3840x2160 @60Hz, HDR supported, HDR10/HLG

#### Tuner/Reception/Transmission
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- Tuner/Reception/Transmission
- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- HEVC support
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Program guide*: 8 day Electronic Program Guide
- Signal strength indication
- Teletext: 1000 page Hypertext

#### Power
- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.3W
- Off mode power consumption: 0.3 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio)
- Energy Label Class: A+
- Energy Label power: 78 W
- Annual energy consumption: 114 kW h
- Mercury content: 0 mg
- Presence of lead: Yes*

#### Dimensions
- Box dimensions (W x H x D): 1425 x 880 x 160 mm
- Set dimensions (W x H x D): 1302.1 x 759.5 x 89.8 mm
- Set dimensions with stand (W x H x D): 1302.1 x 781.9 x 241.3 mm

### Connections

#### Side

<table>
<thead>
<tr>
<th>COMMON INTERFACE</th>
<th>Rear</th>
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<tbody>
<tr>
<td>USB 2</td>
<td>HDMI 3</td>
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<tr>
<td>HDMI 1</td>
<td>HDMI 2</td>
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</tbody>
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#### Bottom

<table>
<thead>
<tr>
<th>Digital Audio Out</th>
<th>USB 2</th>
<th>HDMI 1</th>
<th>HDMI 2</th>
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<tbody>
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### Multimedia Applications
- Multimedia Playback Formats: Containers: AVI, MKV, H.264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VPF, HEVC (H.265)
- Subtitles Formats Support: SMI, SRT, SUB, TXT, .ASS
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Picture Playback Formats: JPEG, BMP, GIF, PNG

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### Audio
- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler, Smart Sound
- Speaker configuration: 2x8W full range speaker

### Connectivity
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 2
- Wireless connections: Built-in 1T1R Single band
- Other connections: Antenna IEC75, Satellite Connector, Ethernet-LAN RJ-45, Common Interface Plus (CI+), Digital audio out (optical), Audio L/R in, Headphone out
- HDMI features: Audio Return Channel, 4K EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- HDPC 2.2: Yes on all HDMI
- Number of CVBS: 1

### Processing
- Processing Power: Quad Core

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

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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.
* 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.
* Smart TV app offerings vary per TV model and country. For more details please visit: www.philips.com/smarttv.
* Compatibility depends on Wi-Fi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.
* 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.