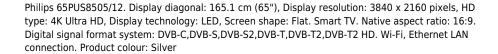**PHILIPS**

Philips 65PUS8505/12 TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Philips   **Product code:** 65PUS8505/12

Product name : 65PUS8505/12

Philips 65PUS8505/12. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C,DVB-S,DVB-S2,DVB-T,DVB-T2,DVB-T2 HD. Wi-Fi, Ethernet LAN connection. Product colour: Silver

WORKS WITH amazon alexa   works with the Google Assistant   A↑G **G**

Display

Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	164 cm

TV Tuner

Tuner type *	Analog & digital
Analog signal format system *	PAL,SECAM
Digital signal format system *	DVB-C,DVB-S,DVB-S2,DVB-T,DVB-T2,DVB-T2 HD
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Android
Operating system version	9
Hybrid Broadcast Broadband TV (HbbTV)	✔
Video apps	Netflix,YouTube

Audio

Number of speakers *	2
RMS rated power *	20 W
Built-in audio decoders	Dolby Atmos
Equalizer	✔
Equalizer bands quantity	5

Network

Wi-Fi *	✔
Ethernet LAN connection *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	4.2
Web browser	✔

Design

Rollable display	✘
VESA mounting *	✔
VESA mounting interfaces	400 x 300 mm
Product colour *	Silver
Signal strength indication	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports quantity *	1
USB 2.0 ports quantity *	2
Component video (YPbPr/YCbCr) in	1
Digital audio optical out	1
Headphone outputs *	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4
PC in (D-Sub) *	✘
Consumer Electronics Control (CEC)	EasyLink

Management Features

Control type	Wireless
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
Picture mute (for radio)	✔
ECO mode	✔
On/Off timer	✔
Firmware upgradeable	✔
Firmware upgradeable via	Auto upgrade wizard, Network, USB
Works with Amazon Alexa	✔
Works with the Google Assistant	✔

Energy Management

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	107 kWh
Power consumption *	107 W
Energy consumption (HDR) per 1000 hours *	209 kWh
Power consumption (standby) *	0.3 W
AC input voltage	220- 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Operational Conditions

Operating temperature range (T-T)	5 - 35 °C

Weight & Dimensions

Width (with stand)	1459.3 mm
Depth (with stand)	269.4 mm
Height (with stand)	886.3 mm

Performance

High Dynamic Range (HDR) supported *	✓
High Dynamic Range (HDR) technology	Dolby Vision,High Dynamic Range 10+ (HDR10 Plus),Hybrid Log-Gamma (HLG)
Game mode	✓
Teletext function	✓
Teletext	1000 pages
Teletext standards	Hyper-text
Subtitles function	✓
Video formats supported	AVI,H.264,H.265,MKV,MPEG1,MPEG2,MPEG4,VC-1,VP9,WMV9
Audio formats supported	AAC,MP3,WAV,WMA,WMA-PRO
Image formats supported	BMP, GIF, HEIF, JPEG, PNG
Subtitle formats supported	AAS,SMI,SRT,SSA,SUB,TXT
Processor number of cores	4
4K Ultra HD upscaling	✓

Ports & interfaces

Audio Return Channel (ARC)	✓
HDCP	✓
DVI port	✗

Weight & Dimensions

Weight (with stand)	29.2 kg
Width (without stand)	145.9 cm
Depth (without stand)	8.64 cm
Height (without stand)	85 cm
Weight (without stand)	26.6 kg

Packaging Data

Desktop stand	✓
Cables included	AC
Handheld remote control	✓
Package width	1600 mm
Package depth	170 mm
Package height	995 mm
Package weight	32.8 kg
Packaging type	Box

8 718863 022986