PHILIPS

Philips 55OLED705/12 TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Philips

Product name : 55OLED705/12

Product code: 55OLED705/12

55", 3840 x 2160, P5 Perfect Picture Engine, 802.11ac, 4x HDMI, 3x USB, Common Interface Plus (CI+), RJ-45, VESA 300 x 300 mm, Android TV 9 (Pie)

Philips 55OLED705/12 TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black:

Beautiful picture. Magical light.
4K UHD OLED Android TV
Whatever you love, this elegant OLED TV brings it to life. A polished picture combines with Philips unique Ambilight to turn TV night into an event. Movies and shows feel bigger. Dolby Atmos sound brings you right inside the action.

Designed to mesmerise.
- This is what lifelike feels like. Philips OLED TV.
- The one with magical Ambilight. Only from Philips.
- Slim, attractive design

Smooth motion. Real colour. Incredible depth.
- Whatever the source, always perfection. Philips P5 engine.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Vibrant HDR picture. Philips 4K UHD TV.

Content at your command.
- Simply smart. Android TV.
- Voice control. The Google Assistant. Works with Alexa.
- Multi-room audio. DTS Play-Fi

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	OLED
Screen shape *	Flat
Native aspect ratio *	16:9
Screen format adjustments	Zoom
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	139 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

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Android
Operating system version	9 (Pie)
Hybrid Broadcast Broadband TV (HbbTV)	✔
Video apps	Amazon Prime Video,Disney+,Netflix,YouTube
Music apps	Spotify
Lifestyle apps	Google Apps

Audio

Number of speakers *	2
RMS rated power *	50 W
Built-in subwoofer	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
HDCP	✔
Ethernet LAN (RJ-45) ports quantity *	1
USB 2.0 ports quantity *	3
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

Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
Picture mute (for radio)	✔
ECO mode	✔
On/Off timer	✔
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 *	103 kWh
Energy consumption (HDR) per 1000 hours *	86 kWh
Power consumption (standby) *	0.3 W
AC input voltage	220 - 240 V

Audio

Subwoofer RMS power	30 W
Built-in audio decoders	Dolby Atmos
Audio decoding technologies	DTS-HD

Network

Wi-Fi *	✔
Ethernet LAN connection *	✔
Wi-Fi standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	4.2

Design

VESA mounting *	✔
VESA mounting interfaces	300 x 300 mm
Product colour *	Black
Ambient lighting	✔
Signal strength indication	✔
Heavy metals free	Hg (mercury)

Performance

High Dynamic Range (HDR) supported *	✔
High Dynamic Range (HDR) technology	Dolby Vision,High Dynamic Range 10 (HDR10),High Dynamic Range 10+ (HDR10 Plus),Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Teletext	1000 pages
Subtitles function	✔
Video formats supported	AVC,AVI,H.264,H.265,HEVC,MKV,MPEG1,MPEG2,MPEG4,VP9
Audio formats supported	AAC,MP3,WAV,WMA,WMA-PRO
Image formats supported	BMP, GIF, HEIF, JPEG, PNG
Subtitle formats supported	SMI,SRT,SUB,TXT
Local dimming	✔
Processor number of cores	4

Energy Management

AC input frequency	50/60 Hz

Operational Conditions

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

Weight & Dimensions

Width (with stand)	1227.8 mm
Depth (with stand)	230 mm
Height (with stand)	716.6 mm
Weight (with stand)	21.5 kg
Width (without stand)	122.8 cm
Depth (without stand)	4.93 cm
Height (without stand)	70.6 cm
Weight (without stand)	21.2 kg
Stand width	78.9 cm
Stand depth	23 cm

Packaging Data

Desktop stand	✔
Cables included	AC
Handheld remote control	✔
Package width	1400 mm
Package depth	174 mm
Package height	867 mm
Package weight	25.8 kg
Packaging type	Box

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