PHILIPS

Philips 50PUS7001/12 TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black



Brand : Philips

Product code: 50PUS7001/12

Product name : 50PUS7001/12

Philips 50PUS7001/12. Display diagonal: 127 cm (50"), 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-T, DVB-T2, DVB-T2 HD, DVB-C, DVB-S, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black



Display	
Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	LED
LED backlight	✔
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	60 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	126 cm

TV tuner	
Tuner type *	Digital
Digital signal format system *	DVB-T, DVB-T2, DVB-T2 HD, DVB-C, DVB-S, DVB-S2
Number of tuners	1 tuner(s)

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	Titan OS
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Video apps	Amazon Prime Video, Disney+, HBO, Netflix, YouTube

Audio	
Number of speakers *	2
RMS rated power *	10 W
Audio output channels	2.0 channels
Audio decoders	Dolby MS12, Dolby Atmos, DTS:X
Enhanced Audio Return Channel (eARC)	✔

Ports & interfaces	
HDMI version	2.1
Audio Return Channel (ARC)	✔
HDCP	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Headphone outputs	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	EasyLink

Management features	
Picture mute (for radio)	✔
ECO mode	✔
Auto power off	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔

Power	
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	F
Energy consumption (SDR) per 1000 hours *	50 kWh
Energy consumption (HDR) per 1000 hours *	62 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G
Power supply type	Internal

Technical details	
Antenna connector type	1

Network	
Wi-Fi *	✔
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	200 x 100 mm
Rollable display	✘
Signal strength indication	✔
Stand type	Legs stand
Stand colour	Black

Performance	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Teletext	1000 pages
Teletext standards	Hyper-text
Video formats supported	AVI, MKV, HEVC, MPEG4, MPEG1, MPEG2, VP9, HEVC/H.265, AV1, AVC, H.264
Audio formats supported	MP3, WAV, AAC, FLAC
Image formats supported	JPEG, GIF, BMP, PNG, HEIF
Video compression formats	HEVC
Subtitle formats supported	SRT, SMI, SSA, SUB, ASS, TXT
Picture processing technology	Philips Pixel Precise Ultra HD
High Dynamic Range (HDR) supported *	✔
Game features	Variable Refresh Rate (VRR), Auto Low Latency Mode (ALLM)

Technical details	
Internal memory	8000 MB
HEVC support	✔

Weight & dimensions	
Width (with stand)	1111 mm
Depth (with stand)	260 mm
Height (with stand)	678 mm
Weight (with stand)	7.62 kg
Width (without stand)	1111 mm
Depth (without stand)	88 mm
Height (without stand)	640 mm
Weight (without stand)	7.5 kg

Packaging data	
Quick start guide	✔
Manual	✔
Package width	1210 mm
Package depth	125 mm
Package height	750 mm
Package weight	10.2 kg

Packaging content	
Desktop stand	✔
Cables included	AC
Remote control included	✔

Other features	
Batteries included	✔
Battery type	AAA
EasyLink	EasyLink 3.0

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