PHILIPS

Philips 50PUS8118/12 TV 127 cm (50") 4K Ultra HD Smart TV Wifi Chrome

Marque : Philips

Code produit: 50PUS8118/12

Nom du produit : 50PUS8118/12

Philips 50PUS8118/12. Taille de l'écran: 127 cm (50"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: LED, Forme d'écran: Plat. Smart TV. Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD. Wifi, Ethernet/LAN. Couleur du produit: Chrome

Display	
Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Supported video modes	576p, 720p
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160
Native refresh rate	60 Hz
Display refresh rates supported	24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	126 cm

TV tuner	
Tuner type *	Digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD

Smart TV	
Smart TV *	✔
Internet TV *	✔
Screen mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Video apps	Amazon Prime Video, Netflix, YouTube

Audio	
Number of speakers *	2
RMS rated power *	20 W
Audio decoders	Dolby Atmos, Dolby Digital, Dolby MS12
Equalizer	✔
Sound modes	AI Sound

Ports & interfaces	
Audio Return Channel (ARC)	✔
HDCP	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
Headphone outputs	1
Common interface Plus (CI+) *	✔
HDMI ports quantity *	3

Management features	
Voice control	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Picture mute (for radio)	✔
ECO mode	✔
Auto power off	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔

Power	
Power consumption (standby) *	0.3 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	61 kWh
Energy consumption (HDR) per 1000 hours *	112 kWh
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Audio	
Enhanced Audio Return Channel (eARC)	✔

Network	
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔

Design	
Product colour *	Chrome
VESA mounting *	✔
Panel mounting interface	200 x 300 mm
Ambient lighting	✔
Signal strength indication	✔
Stand type	Legs stand
Stand colour	Chrome

Performance	
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Teletext function	✔
Teletext	1000 pages
Teletext standards	Hyper-text
Subtitles function	✔
Video formats supported	AVC, AVI, H.264, HEVC/H.265, MKV, MPEG1, MPEG2, MPEG4, VP9
Audio formats supported	AAC, FLAC, MP3, WAV, WMA, WMA-PRO
Image formats supported	BMP, GIF, HEIF, JPEG, PNG
Subtitle formats supported	ASS, SMI, SRT, SSA, SUB, TXT
Ambient light sensor	✔
Picture processing technology	Philips Pixel Precise Ultra HD
High Dynamic Range (HDR) supported *	✔
Processor cores	2
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)

Technical details	
HEVC support	✔

Weight & dimensions	
Width (with stand)	1116 mm
Depth (with stand)	258 mm
Height (with stand)	716 mm
Weight (with stand)	12.1 kg
Width (without stand)	1116 mm
Depth (without stand)	82 mm
Height (without stand)	657 mm
Weight (without stand)	11.9 kg
Stand width	72.9 cm
Stand depth	25.8 cm

Packaging data	
Package width	1240 mm
Package depth	150 mm
Package height	785 mm
Package weight	15.2 kg
Package type	Box

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

Other features	
Batteries included	✔
Battery type	AAA
Number of batteries supported	2
Ambient lighting type	3-sided

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