

Philips 32PFS6109/12, 81.3 cm (32"), 1920 x 1080 pixels, LED, Smart TV, Wi-Fi, Black

32 FHD | Pixel Plus HD | Smart TV OS

Group	LCD TVs
Manufacturer	Philips
Manufacturer item no.	32PFS6109/12
EAN/UPC	8718863045442



Description

Philips 32PFS6109/12. Display diagonal: 81.3 cm (32"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Screen shape: Flat. Smart TV. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD. Wi-Fi. Product colour: Black

Main features

	General
Display diagonal	81.3 cm
Display resolution	1920 x 1080 pixels
HD type	Full HD
Display technology	LED
Screen shape	Flat
Smart TV	Yes
Digital signal format system	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD
Wi-Fi	Yes
Product colour	Black

Extended details

	Display
Display diagonal	81.3 cm
HD type	Full HD
Display resolution	1920 x 1080 pixels
Display technology	LED
Screen shape	Flat
Supported video modes	576p, 720p, 1080p
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1080 (HD 1080)
Native refresh rate	60 Hz
Display diagonal (metric)	80 cm

Smart TV	
Smart TV	Yes
Operating system installed	Titan OS
Hybrid Broadcast Broadband TV (HbbTV)	Yes
Video apps	Amazon Prime Video, Netflix, YouTube
Network	
Wi-Fi	Yes
Wi-Fi standards	Wi-Fi 4 (802.11n)
Design	
Product colour	Black
VESA mounting	Yes
Panel mounting interface	200 x 200 mm
Ports & interfaces	
HDMI ports quantity	3
HDCP	Yes
HDCP version	2.3
Ethernet LAN (RJ-45) ports	11
USB 2.0 ports quantity	2
Digital audio optical out	1
Headphone outputs	1
Common interface (CI)	Yes
Consumer Electronics Control (CEC)	EasyLink
Performance	
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Teletext function	Yes
Teletext	1000 pages
Video formats supported	AV1, H.264, HEVC, HEVC/H.265, MPEG1, MPEG4, VP9
Audio formats supported	AAC, FLAC, MP3, WAV
Image formats supported	BMP, GIF, HEIF, JPEG, PNG
Subtitle formats supported	ASS, SMI, SRT, SUB, TXT
Packaging content	
Desktop stand	Yes
Remote control included	Yes
Power	

Power consumption (standby)	0.5 W
Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	24 kWh
Energy consumption (HDR) per 1000 hours	35 kWh
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
	Management features
Electronic Programme Guide (EPG)	Yes
ECO mode	Yes
	Audio
Number of speakers	2
RMS rated power	10 W
Audio decoders	Dolby Digital
Sound modes	AI Sound
	Weight & dimensions
Width (with stand)	719 mm
Depth (with stand)	188 mm
Height (with stand)	471 mm
Weight (with stand)	4.1 kg
Width (without stand)	719 mm
Depth (without stand)	84 mm
Height (without stand)	432 mm
Weight (without stand)	4 kg
	TV tuner
Tuner type	Digital
Digital signal format system	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD
	Packaging data
Package width	808 mm
Package depth	136 mm
Package height	510 mm
Package weight	5.5 kg