

Philips 8100 series 55PFS8109/12 TV 139.7 cm (55") Full HD Smart TV Wi-Fi Silver 450 cd/m²

Brand : Philips

Product family: 8100 series

Product code: 55PFS8109/12

Product name : 55PFS8109/12

55" LED Full HD, 1920 x 1080 px, 800 Hz, 16:9, 450 cd/m², 3D, Android 4.2.2, HDMI, USB, Silver
Philips 8100 series 55PFS8109/12. Display diagonal: 139.7 cm (55"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Screen shape: Flat. 3D. Smart TV. Motion interpolation technology: PMR (Perfect Motion Rate) 800 Hz, Display brightness: 450 cd/m², Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver



Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	SCART ports quantity	1
HD type *	Full HD	Common interface Plus (CI+) *	✓
Display technology *	LED	HDMI ports quantity *	4
Screen shape *	Flat	Management features	
Native aspect ratio *	16:9	Electronic Programme Guide (EPG)	✓
Supported video modes	1080p	On/Off timer	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	Firmware upgradeable	✓
Display brightness *	450 cd/m²	Power	
Motion interpolation technology *	PMR (Perfect Motion Rate) 800 Hz	Power consumption (typical) *	53 W
Native refresh rate	60 Hz	Power consumption (standby) *	0.3 W
Display resolution *	1920 x 1080 pixels	Power consumption (off)	0.3 W
Display diagonal (metric)	140 cm	AC input voltage	220 - 240 V
TV tuner		AC input frequency	50 - 60 Hz
Tuner type *	Analog & digital	Operational conditions	
Analog signal format system *	NTSC, PAL, SECAM	Operating temperature (T-T)	5 - 35 °C
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Weight & dimensions	
Smart TV		Width (with stand)	1272 mm
Smart TV *	✓	Depth (with stand)	232 mm
Video apps	Netflix, YouTube	Height (with stand)	754 mm
Lifestyle apps	Facebook, Google Apps, Skype, Twitter	Weight (with stand)	17.7 kg
Audio		Width (without stand)	1225 mm
RMS rated power *	30 W	Depth (without stand)	13 mm
Network		Height (without stand)	716 mm
Wi-Fi *	✓	Weight (without stand)	17.2 kg
Wi-Fi standards	Wi-Fi 4 (802.11n)	Packaging data	
Ethernet LAN *	✓	Warranty card	✓
Design		Quick start guide	✓
Product colour *	Silver	Manual	✓
VESA mounting *	✓	Package width	1338 mm
Panel mounting interface	200 x 200 mm	Package depth	198 mm
Performance		Package height	907 mm
Teletext function	✓	Package weight	24 kg
Teletext	1200 pages	Packaging content	
Video formats supported	AVI, H.264, MKV, MPEG1, MPEG2, MPEG4, VC-1, WMV9	Desktop stand	✓
		Cables included	AC

Performance		Packaging content	
Audio formats supported	AAC, MP3, WMA	Remote control included	✓
Image formats supported	BMP, GIF, JPG, JPS, PNG	Other features	
Subtitle formats supported	ASS, MKV, SMI, SRT, SUB, TXT	3D	✓
Ports & interfaces		Batteries included	✓
PC in (D-Sub) *	✗	3D glasses included	✓
DVI port	✗	3D glasses quantity	2
Ethernet LAN (RJ-45) ports	1	Interactive TV	✓
USB 2.0 ports quantity *	3	Built-in speaker(s)	✓
Component video (YPbPr/YCbCr) in	1	2D-3D converter	✓
Audio (L/R) in	1	3D type	Active
Audio input for DVI	✓	Annual energy consumption	77 kWh
Headphone outputs	1	Energy efficiency class (old)	A++



8712581703516

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.