

Philips P Line LCD monitor with USB-C Dock 329P9H/00

Brand : Philips

Product family: P Line

Product code: 329P9H/00

Product name : LCD monitor with USB-C Dock 329P9H/00

- P Line
- 32 (31.5"/80 cm diag.)
- 4K UHD (3840 x 2160)

Brilliance 329P9H LCD monitor with USB-C docking

Philips P Line LCD monitor with USB-C Dock 329P9H/00:

When every detail matters, Philips Brilliance 32" 4K display delivers crisp visuals with accurate color. Convenient features like USB-C docking and a secure pop-up webcam increase your productivity. Philips P Line LCD monitor with USB-C Dock 329P9H/00. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Swivelling	✓
Display resolution *	3840 x 2160 pixels	Swivel angle range	-175 - 175°
HD type *	4K Ultra HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-5 - 25°
Display technology *	LED	Picture-in-Picture	✓
Panel type *	IPS	On Screen Display (OSD)	✓
Backlight type	W-LED	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Touchscreen *	✗	Number of OSD languages	20
Display brightness (typical)	350 cd/m²	Plug and Play	✓
Response time *	5 ms	LED indicators	Operation, Stand-by
Anti-glare screen	✓	Power	
Screen shape *	Flat	Energy efficiency class (SDR) *	G
Aspect ratio	16:9	Energy consumption (SDR) per 1000 hours *	51 kWh
Contrast ratio (typical) *	1300:1	Power consumption (typical) *	33.95 W
Contrast ratio (dynamic)	50000000:1	Power consumption (standby) *	0.5 W
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (off)	0 W
Maximum refresh rate *	60 Hz	Power consumption (PowerSave)	30.8 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Display number of colours *	1.07 billion colours	Power supply type	Internal
Pixel pitch	0.182 x 0.182 mm	Energy efficiency scale	A to G
Pixel density	140 ppi	European Product Registry for Energy Labelling (EPREL) code	413600
Horizontal scan range	30 - 160 kHz		
Vertical scan range	23 - 80 Hz		
Viewable size, horizontal	69.7 cm		
Viewable size, vertical	39.2 cm		
Digital horizontal frequency	30 - 160 kHz		
Digital vertical frequency	23 - 80 Hz		

Display		Operational conditions		
Sync-on-green (SOG)	✓	Operating temperature (T-T)	0 - 40 °C	
Display diagonal (metric)	80 cm	Storage temperature (T-T)	-20 - 60 °C	
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%	
Haze rate	25%	Operating altitude	0 - 3658 m	
Surface hardness	3H	Non-operating altitude	0 - 12192 m	
Colour gamut standard	sRGB	Weight & dimensions		
Colour gamut	90%	Width (with stand)	715 mm	
sRGB coverage (typical)	108%	Depth (with stand)	246 mm	
NTSC coverage (typical)	90%	Height (with stand)	636 mm	
Adobe RGB coverage	87%	Weight (with stand)	10.6 kg	
3D	✗	Width (without stand)	715 mm	
Separate H/V sync	✓	Depth (without stand)	51 mm	
Display sRGB	✓	Height (without stand)	412 mm	
		Weight (without stand)	7.33 kg	
Performance		Packaging data		
NVIDIA G-SYNC *	✗	Package width	793 mm	
AMD FreeSync *	✗	Package depth	186 mm	
Component video sync	Separate sync, Sync-on-green (SOG)	Package height	673 mm	
Flicker-free technology	✓	Package weight	14.4 kg	
Low Blue Light technology	✓	Package type	Box	
Multimedia		Packaging content		
Number of speakers	2	Stand included	✓	
RMS rated power	6 W	Cables included	HDMI, DisplayPort, USB Type-C to USB Type-C, USB Type-C to USB Type-A, AC	
Built-in speaker(s) *	✓	Manual	✓	
Megapixel (approx.)	2 MP	Bundled software	SmartControl	
Built-in microphone	✓	Sustainability		
Built-in camera *	✓	Sustainability certificates	ENERGY STAR, TCO	
Design		Doesn't contain	PVC/BFR, Mercury	
Market positioning *	Home	Other features		
Product colour *	Black	AC adapter included	✓	
Front bezel colour	Black	USB Power Delivery revision	2.0	
Feet colour	Black	Rotating	✗	
Ports & interfaces		TV tuner integrated	✗	
Built-in USB hub *	✓	Picture-by-Picture (PbP)	✓	
USB upstream port type	USB Type-C	Exterior finish type	Textured	
Number of upstream ports	1	Picture enhancement	SmartImage	
USB Type-A downstream ports quantity	4	Recyclable packaging material	100%	
USB Type-C DisplayPort Alternate Mode	✓	MultiView	PIP/PBP mode, 2 x devices	
USB Power Delivery (USB PD)	✓	Heavy metals free	Hg (mercury)	
USB Power Delivery up to	65 W	Light sensor	✓	
DVI port	✗	EasyRead mode	✓	
HDMI *	✓	LowBlue mode	✓	
HDMI ports quantity	2	Compliance certificates	WEEE, RoHS	
HDMI version	2.0	Recommended resolution	3840 x 2160 @ 60 Hz	
DisplayPorts quantity	2	Regulatory Approvals	CE Mark; FCC Class B; China RoHS; UKRAINIAN; ICES-003; CU-EAC; cETLus; TUV Ergo; TUV/GS; SEMKO; EPA	
DisplayPort version	1.2		Delta E	2
Audio input	✗		Philips SmartUniformity	97 - 102%
Headphone out *	✓	Mean time between failures (MTBF)	70000 h	
Headphone outputs	1	Ethernet LAN data rates	10,100,1000 Mbit/s	
HDCP	✓	Ethernet LAN (RJ-45) ports	1	
HDCP version	2.2	Network		
		CE, FCC Class B, China RoHS, UKRAINIAN, ICES-003, CU-EAC, cETLus, TUV Ergo, TUV/GS, SEMKO, EPA		
Ethernet LAN	✓	Compliance industry standards		

Ergonomics		Other features	
VESA mounting *	✓	Certification	CE Mark, FCC Class B, China RoHS, UKRAINIAN, ICES-003, CU-EAC, cETLus, TUV Ergo, TUV/GS, SEMKO, EPA
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		
Adjustable height (max)	18 cm	Recycling data	
Pivot	✓	Total amount of recyclable materials	85%
Pivot angle	-90 - 90°	Post-consumer recycled plastic	85%
		Logistics data	
		Harmonized System (HS) code	85285210



8712581756826

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.