

PHILIPS

Philips P Line 329P1H/00 LED display 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD Black

Brand : Philips **Product family:** P Line **Product code:** 329P1H/00
Product name : 329P1H/00

P Line LCD monitor with USB-C docking

Philips P Line 329P1H/00 LED display 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD Black:

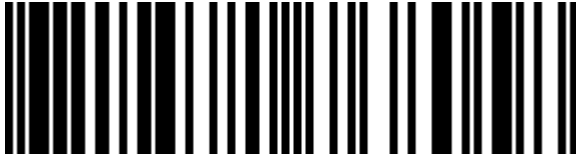
The Philips USB-C docking display for a comprehensive solution. View UltraClear 4K UHD and re-charge a laptop up to 90 W, all at the same time with a single USB-C cable. Pop-up webcam with Windows Hello delivers performance and convenience.

Philips P Line 329P1H/00. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black



Display		Network	
Display diagonal *	80 cm (31.5")	Ethernet LAN	✓
Display resolution *	3840 x 2160 pixels	Ergonomics	
HD type *	4K Ultra HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	18 cm
Display brightness (typical)	350 cd/m ²	Pivot	✓
Response time	4 ms	Pivot angle	-90 - 90°
Anti-glare screen	✓	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-180 - 180°
Aspect ratio	16:9	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 25°
Contrast ratio (dynamic)	50000000:1	On Screen Display (OSD)	✓
Dynamic contrast ratio marketing name	SmartContrast	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
Maximum refresh rate *	60 Hz	Plug and Play	✓
Viewing angle, horizontal	178°	LED indicators	Operation, Stand-by
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Energy efficiency class (SDR) *	G
Pixel pitch	0.18159 x 0.18159 mm	Energy consumption (SDR) per 1000 hours *	40 kWh
Pixel density	140 ppi	Power consumption (typical) *	31.8 W
Horizontal scan range	30 - 140 kHz	Power consumption (standby) *	0.3 W
Vertical scan range	23 - 75 kHz	Power consumption (PowerSave)	26.8 W
Viewable size, horizontal	69.7 cm		
Viewable size, vertical	39.2 cm		
Digital horizontal frequency	30 - 140 kHz		
Digital vertical frequency	23 - 75 kHz		
Display diagonal (metric)	80 cm		

Display		Power	
DDC/CI	✓	AC input voltage	100 - 240 V
Haze rate	25%	AC input frequency	50 - 60 Hz
Surface hardness	3H	Power supply type	Internal
RGB colour space	sRGB	Energy efficiency scale	A to G
Colour gamut	117%	Operational conditions	
sRGB coverage (typical)	128%	Operating temperature (T-T)	0 - 40 °C
NTSC coverage (typical)	117%	Storage temperature (T-T)	-20 - 60 °C
Adobe RGB coverage	89%	Operating relative humidity (H-H)	20 - 80%
Display sRGB	✓	Operating altitude	0 - 3658 m
Performance		Non-operating altitude	0 - 12192 m
NVIDIA G-SYNC *	✗	Packaging content	
AMD FreeSync *	✗	Stand included	✓
VESA Adaptive Sync support	✓	Cables included	HDMI, DisplayPort, USB Type-C, AC
Component video sync	Separate sync	Manual	✓
Flicker-free technology	✓	Bundled software	SmartControl
Low Blue Light technology	✓	Weight & dimensions	
HBR3 support	✓	Width (with stand)	714 mm
Multimedia		Depth (with stand)	280 mm
Built-in speaker(s) *	✓	Height (with stand)	649 mm
Built-in camera *	✓	Weight (with stand)	12.2 kg
Number of speakers	2	Width (without stand)	714 mm
RMS rated power	10 W	Depth (without stand)	62 mm
Megapixel (approx.)	2 MP	Height (without stand)	422 mm
Built-in microphone	✓	Weight (without stand)	8.19 kg
Design		Packaging data	
Market positioning *	Home	Package width	930 mm
Product colour *	Black	Package depth	186 mm
Front bezel colour	Black	Package height	563 mm
Feet colour	Black	Package weight	15.5 kg
Heavy metals free	Hg (mercury)	Package type	Box
Certification	UKRAINIAN, EPA, cETLus, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, CE Mark, FCC Class B, ICES-003, TUV Eye Comfort certified	Sustainability	
Ports & interfaces		Sustainability certificates	ENERGY STAR, TCO, RoHS
Built-in USB hub *	✓	Doesn't contain	PVC/BFR, Mercury
USB hub version	3.2 Gen 2 (3.1 Gen 2)	European Product Registry for Energy Labelling (EPREL) code	399162
USB upstream port type	USB Type-C	Recycling data	
Number of upstream ports	1	Post-consumer recycled plastic	85%
USB Type-A downstream ports quantity	4	Logistics data	
USB Type-C DisplayPort Alternate Mode	✓	Harmonized System (HS) code	85285210
USB Power Delivery	✓	Other features	
USB Power Delivery up to	90 W	USB Power Delivery revision	3.0
DVI port	✗	Exterior finish type	Textured
HDMI *	✓	Picture enhancement	SmartImage
HDMI ports quantity	2	Recyclable packaging material	100%
HDMI version	2.0	Regulatory Approvals	UKRAINIAN; cETLus; CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003; TUV Eye Comfort certified
DisplayPorts quantity	1	Delta E	2
DisplayPort version	1.4	Light sensor	✓
Audio output	✓	EasyRead mode	✓
HDCP	✓	LowBlue mode	✓
HDCP version	2.2	Philips SmartUniformity	93 - 105%
		Mean time between failures (MTBF)	70000 h
		Ethernet LAN data rates	10,100,1000 Mbit/s
		Wake-on-LAN	✓



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