PHILIPS

Philips B Line 325B1L/00 computer monitor 80 cm (31.5") 2560 x 1440 pixels 2K Ultra HD LCD Black

Brand : Philips Product family: B Line Product code: 325B1L/00

Product name: 325B1L/00

Digital horizontal frequency

30 - 114 kHz

325B1L LCD monitor with PowerSensor

Philips B Line 325B1L/00 computer monitor 80 cm (31.5") 2560 x 1440 pixels 2K Ultra HD LCD Black:

Get your best work done with this Philips monitor. Crystal-clear QHD gives the space and clarity for your work. Loaded with features to improve productivity and sustainability.

Philips B Line 325B1L/00. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: 2K Ultra HD, Display technology: LCD, Display surface: Matt, 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: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black





Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time * Display surface Anti-glare screen Screen shape * Supported graphics resolutions Supported video modes Aspect ratio Contrast ratio (typical) * Contrast ratio (dynamic) Dynamic contrast ratio marketing name	80 cm (31.5") 2560 x 1440 pixels 2K Ultra HD 16:9 LCD IPS W-LED X 250 cd/m² 4 ms Matt ✓ Flat 1920 x 1080 (HD 1080), 2560 x 1440 1080p, 1440p 4:3, 16:9 1200:1 50000000:1 SmartContrast	Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Pivot angle Swivelling Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD) On Screen Display (OSD) languages Number of OSD languages Plug and Play LED indicators	100 x 100 mm ✓ Kensington ✓ 18 cm ✓ -90 - 90° ✓ -180 - 180° ✓ -5 - 30° ✓ Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian 21 ✓ Operation, Stand-by
Maximum refresh rate *	75 Hz	Power	
Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Pixel density Horizontal scan range Vertical scan range Viewable size, horizontal	178° 178° 1.07 billion colours 0.2727 x 0.2727 mm 93 ppi 30 - 114 kHz 48 - 75 Hz 69.8 cm	Energy efficiency class (SDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (PowerSave) AC input voltage AC input frequency	G 38 kWh 40.3 W 0.3 W 21.3 W 100 - 240 V 50 - 60 Hz
Viewable size, vertical	39.3 cm	Power supply type	Internal

Diamlay		Dawar	
Display	40. 75 11-	Power	A +- C
Digital vertical frequency	48 - 75 Hz 80 cm	Energy efficiency scale European Product Registry for	A to G
Display diagonal (metric) DDC/CI	80 Cm ✓	Energy Labelling (EPREL) code	363301
Haze rate	25%	Operational conditions	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour gamut standard	sRGB	Storage temperature (T-T)	-20 - 60 °C
Colour gamut	89% 101.7%	Operating relative humidity (H-H)	20 - 80%
sRGB coverage (typical) NTSC coverage (typical)	89%	Operating altitude Non-operating altitude	0 - 3658 m 0 - 12192 m
Adobe RGB coverage	88%		0 - 12192 111
Display sRGB	✓	Weight & dimensions	
		Width (with stand)	730 mm
Performance		Depth (with stand)	250 mm
NVIDIA G-SYNC *	×	Height (with stand)	620 mm
AMD FreeSync *	×	Weight (with stand) Width (without stand)	10.7 kg 730 mm
VESA Adaptive Sync support	✓	Depth (without stand)	60 mm
Component video sync	Separate sync	Height (without stand)	433 mm
Flicker-free technology	•	Weight (without stand)	6.93 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	930 mm
Number of speakers	2	Package depth	186 mm
RMS rated power	3 W	Package height	563 mm
Built-in speaker(s) *	✓	Package weight	13.6 kg
Built-in camera *	×	Package type	Box
Design		Packaging content	
Market positioning *	Business	Stand included	✓
Product colour *	Black	Cables included	HDMI, DisplayPort, AC
Front bezel colour	Black	Manual	✓
Detachable stand		Bundled software	SmartControl
Feet colour	Black	Sustainability	
Ports & interfaces		Doesn't contain	PVC/BFR, Mercury
Built-in USB hub *	✓	Other features	
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Exterior finish type	Textured
USB upstream port type	USB Type-B	Picture enhancement	SmartImage
Number of upstream ports USB Type-A downstream ports	1	Recyclable packaging material	100%
quantity	4	Regulatory Approvals	CB; TUV/GS; TUV Ergo; SEMKO; CU- EAC; EAEU RoHS; CE Mark
DVI port	X	Heavy metals free	Hg (mercury)
HDMI *	✓	Light sensor	✓
HDMI ports quantity	2	EasyRead mode	✓
HDMI version DisplayPorts quantity	1.4 1	LowBlue mode	✓
DisplayPort version	1.2	Compliance certificates	RoHS
Audio input	X	Mean time between failures (MTBF)	70000 h
Audio output	~	Certification	CB, TUV/GS, TUV Ergo, SEMKO, CU- EAC, EAEU RoHS, CE Mark
HDCP	✓	Recycling data	
HDCP version	1.4	Post-consumer recycled plastic	85%
DC-in jack	✓	Logistics data	
Ergonomics		Harmonized System (HS) code	85285210
VESA mounting *	✓	marmonized system (ns) tode	03203210
<u>,</u>			





8712581768119

0609585255029



609585255029

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.