



Philips 3000 series 16B1P3302D/00 computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD LED Black

Brand : Philips

Product family: 3000 series

Product code: 16B1P3302D/00

Product name :
16B1P3302D/00



Business Monitor 16B1P3302D Portable monitor

Philips 3000 series 16B1P3302D/00 computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD LED Black:

This monitor is portable, lightweight, and perfectly suited for improving workflow productivity when traveling. While on the road, the Dual USB-C feature facilitates sharing and presenting material or running a multi-screen setup.

Philips 3000 series 16B1P3302D/00. Display diagonal: 39.6 cm (15.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 170°, Viewing angle, vertical: 170°. Built-in USB hub. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	39.6 cm (15.6")	Tilt angle range	0 - 90°
Display resolution *	1920 x 1080 pixels	On Screen Display (OSD)	✓
HD type *	Full HD	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
Native aspect ratio *	16:9		
Display technology *	LED	Plug and Play	✓
Panel type *	IPS		
Backlight type	W-LED	LED indicators	Operation, Stand-by
Touchscreen *	✗	Power	
Display brightness (typical)	250 cd/m ²	Energy efficiency class (SDR) *	C
Response time *	4 ms	Energy efficiency class (HDR) *	Not available
Anti-glare screen	✓	Energy consumption (SDR) per 1000 hours *	9 kWh
Screen shape *	Flat	Power consumption (typical) *	6.2 W
Contrast ratio (typical) *	700:1	Power consumption (standby) *	0.5 W
Contrast ratio (dynamic)	50000000:1	Power consumption (off)	0.3 W
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (PowerSave)	4.4 W
Maximum refresh rate *	75 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	170°	European Product Registry for Energy Labelling (EPREL) code	1223926
Viewing angle, vertical	170°	Operational conditions	
Display number of colours *	16.2 million colours	Operating temperature (T-T)	0 - 40 °C
Pixel pitch	0.17925 x 0.17925 mm	Storage temperature (T-T)	-20 - 60 °C
Pixel density	141 ppi	Operating relative humidity (H-H)	20 - 80%
Vertical scan range	48 - 75 Hz	Operating altitude	0 - 3658 m
Viewable size, horizontal	34.4 cm	Non-operating altitude	3658 - 12192 m
Viewable size, vertical	19.4 cm	Weight & dimensions	
Display diagonal (metric)	39.6 cm	Width (with stand)	359 mm
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
Colour depth	6 bit		

Display		Weight & dimensions	
Colour gamut standard	sRGB	Depth (with stand)	119 mm
sRGB coverage (typical)	64%	Height (with stand)	232 mm
NTSC coverage (typical)	46%	Weight (with stand)	1.03 kg
Display sRGB	✓	Packaging data	
Performance		Package width	404 mm
NVIDIA G-SYNC *	✗	Package depth	103 mm
AMD FreeSync *	✗	Package height	281 mm
Component video sync	Separate sync	Package weight	2.08 kg
Flicker-free technology	✓	Packaging content	
Low Blue Light technology	✓	Stand included	✓
Multimedia		Cables included	USB Type-C
Built-in speaker(s) *	✗	Manual	✓
Built-in camera *	✗	Bundled software	SmartControl
Design		Sustainability	
Market positioning *	Business	Sustainability compliance	✓
Product colour *	Black	Sustainability certificates	ENERGY STAR
Front bezel colour	Black	Doesn't contain	Mercury, PVC/BFR
Feet colour	Black	Other features	
Ports & interfaces		Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7
Built-in USB hub *	✓	Exterior finish type	Textured
USB Type-C DisplayPort Alternate Mode	✓	Picture enhancement	SmartImage
USB Power Delivery	✓	Recyclable packaging material	100%
USB Power Delivery up to	15 W	Regulatory Approvals	CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003; cETLus
HDMI *	✗	EasyRead mode	✓
Audio output	✓	LowBlue mode	✓
HDCP	✓	Compliance certificates	RoHS
HDCP version	1.4/2.2	Mean time between failures (MTBF)	70000 h
Ergonomics		Recycling data	
VESA mounting *	✓	Post-consumer recycled plastic	60%
Pivot	✓		
Pivot angle	0 - 90°		



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Publication date: 29-OCT-2024. Prints or copies of Information are only valid on the printed Publication date