

PHILIPS

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

<b>Display</b>		<b>Packaging content</b>	
RGB colour space	sRGB	Stand included	✓
sRGB coverage (typical)	64%	Cables included	USB Type-C
NTSC coverage (typical)	46%	Manual	✓
Display sRGB	✓	Bundled software	SmartControl
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	359 mm
AMD FreeSync *	✗	Depth (with stand)	119 mm
Component video sync	Separate sync	Height (with stand)	232 mm
Flicker-free technology	✓	Weight (with stand)	1.03 kg
Low Blue Light technology	✓	<b>Packaging data</b>	
Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7	Package width	404 mm
<b>Multimedia</b>		Package depth	103 mm
Built-in speaker(s) *	✗	Package height	281 mm
Built-in camera *	✗	Package weight	2.08 kg
<b>Design</b>		<b>Sustainability</b>	
Market positioning *	Business	Sustainability compliance	✓
Product colour *	Black	Sustainability certificates	ENERGY STAR, RoHS
Front bezel colour	Black	Doesn't contain	Mercury, PVC/BFR
Feet colour	Black	European Product Registry for Energy Labelling (EPREL) code	1223926
<b>Ports &amp; interfaces</b>		<b>Recycling data</b>	
Built-in USB hub *	✓	Post-consumer recycled plastic	60%
USB Type-C DisplayPort Alternate Mode	✓	<b>Other features</b>	
USB Power Delivery	✓	Exterior finish type	Textured
USB Power Delivery up to	15 W	Picture enhancement	SmartImage
HDMI *	✗	Recyclable packaging material	100%
Audio output	✓	Regulatory Approvals	CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003; cETLus
HDCP	✓	EasyRead mode	✓
HDCP version	1.4/2.2	LowBlue mode	✓
<b>Ergonomics</b>		Mean time between failures (MTBF)	70000 h
VESA mounting *	✓		



8712581799526

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.

Publication date: 17-MAY-2024. Prints or copies of Information are only valid on the printed Publication date