



Philips 3000 series 16B1P3302/00 LED display 39.6 cm (15.6") 1920 x 1080 pixels Full HD Black



Brand : Philips

Product family: 3000 series

Product code: 16B1P3302/00

Product name : 16B1P3302/00

Business Monitor 16B1P3302 Portable monitor

Philips 3000 series 16B1P3302/00 LED display 39.6 cm (15.6") 1920 x 1080 pixels Full HD Black:

The brand-new, lightweight, portable Philips monitor supports your daily productivity. One USB dual-mesh cable with DisplayLink allows you to share and present, as well as run a dual-screen productivity-enhancing on-the-go workstation.

Philips 3000 series 16B1P3302/00. 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°. 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 (peak)	250 cd/m²	Energy efficiency class (SDR) *	D
Display brightness (typical)	250 cd/m²	Energy consumption (SDR) per 1000 hours *	9 kWh
Response time *	4 ms	Power consumption (typical) *	5.8 W
Anti-glare screen	✓	Power consumption (standby) *	0.1 W
Screen shape *	Flat	Power consumption (off)	0.1 W
Contrast ratio (typical) *	700:1	Power consumption (PowerSave)	6 W
Contrast ratio (dynamic)	5000000:1	European Product Registry for Energy Labelling (EPREL) code	1223926
Dynamic contrast ratio marketing name	SmartContrast	Operational conditions	
Maximum refresh rate *	75 Hz	Operating temperature (T-T)	0 - 40 °C
Viewing angle, horizontal	170°	Storage temperature (T-T)	-20 - 60 °C
Viewing angle, vertical	170°	Operating relative humidity (H-H)	20 - 80%
Display number of colours *	16.2 million colours	Operating altitude	0 - 3658 m
Response time (fast)	4 ms	Non-operating altitude	0 - 12192 m
Pixel pitch	0.17925 x 0.17925 mm	Weight & dimensions	
Pixel density	141 ppi	Width (with stand)	359 mm
Vertical scan range	48 - 75 Hz	Depth (with stand)	119 mm
Viewable size, horizontal	34.4 cm	Height (with stand)	232 mm
Viewable size, vertical	19.4 cm	Weight (with stand)	1.03 kg
Display diagonal (metric)	39.6 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
sRGB coverage (typical)	64%		
NTSC coverage (typical)	46%		

Display		Packaging data	
Display sRGB	✓	Package width	400 mm
Display scanning frequency	Landscape mode: USB-A 30-140 kHz (H), USB-C 30-85 kHz (H) / 48-75 Hz (V); Portrait mode: 30-150 kHz (H) / 48-75 Hz (V)	Package depth	103 mm
		Package height	281 mm
		Package weight	1.99 kg
Performance		Packaging content	
NVIDIA G-SYNC *	✗	Stand included	✓
AMD FreeSync *	✗	Cables included	USB Type-C
Component video sync	Separate sync	Quick start guide	✓
Flicker-free technology	✓	Manual	✓
		Bundled software	SmartControl
Multimedia		Sustainability	
Built-in camera *	✗	Sustainability certificates	ENERGY STAR
Design		Doesn't contain	Mercury, PVC/BFR
Market positioning *	Business	Other features	
Product colour *	Black	Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7
Front bezel colour	Black	Exterior finish type	Textured
Feet colour	Black	Picture enhancement	SmartImage
Ports & interfaces		Recyclable packaging material	100%
USB Type-C DisplayPort Alternate Mode	✓	Regulatory Approvals	CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003
USB Power Delivery	✓	Heavy metals free	Hg (mercury)
USB Power Delivery up to	15 W	EasyRead mode	✓
Audio output	✓	LowBlue mode	✓
Headphone out *	✓	Compliance certificates	RoHS
HDCP	✓	Mean time between failures (MTBF)	70000 h
HDCP version	1.4/2.2	Certification	CB TUV/GS TUV Ergo CU-EAC EAEU RoHS CE Mark FCC Class B ICES-003
Ergonomics		Recycling data	
VESA mounting *	✓	Post-consumer recycled plastic	60%
Pivot	✓		
Pivot angle	0 - 90°		
Tilt adjustment	✓		



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