Philips B Line LCD-monitor 241B8QJEB/00

Merk : Philips

Productfamilie: B Line

Artikelcode: 241B8QJEB/00

Productnaam : LCD-monitor 241B8QJEB/00

Monitor 241B8QJEB LCD-monitor

Philips B Line LCD-monitor 241B8QJEB/00:

Lever uw beste werk met de Philips 24 inch Full HD-monitor. Helder en scherp Full HD zorgt dat u zich volledig kunt richten op uw werk. Dankzij functies zoals de verstelbare hoogte, de trillingsvrije modus en de LowBlue-modus is hij prettiger voor uw ogen.

Philips B Line LCD-monitor 241B8QJEB/00. Beeldschermdiagonaal: 60,5 cm (23.8"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 5 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart





Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Adjustable height (max)	15 cm
Display resolution *	1920 x 1080 pixels	Pivot	1
HD type *	Full HD	Pivot angle	-90 - 90°
Native aspect ratio *	16:9	Swivelling	1
Display technology *	LCD	Swivel angle range	-175 - 175°
Panel type *	IPS	Tilt adjustment	1
Backlight type	W-LED	Tilt angle range	-5 - 30°
Touchscreen *	×	On Screen Display (OSD)	 V
Display brightness (typical)	250 cd/m ²		Simplified Chinese, Traditional
Response time *	5 ms		Chinese, Czech, German, Dutch,
Anti-glare screen	1	On Screen Display (OSD) languages	English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Screen shape *	Flat		
Supported graphics resolutions	1920 x 1080 (HD 1080)		
Supported video modes	1080p	Number of OSD languages	21
Aspect ratio	16:9	Plug and Play	1
Contrast ratio (typical) *	1000:1	LED indicators	Operation, Stand-by
Contrast ratio (dynamic)	5000000:1	Power	
Dynamic contrast ratio marketing name	SmartContrast	Energy efficiency class (SDR) *	D
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	14 kWh
Viewing angle, horizontal	178° 178°	Power consumption (typical) *	14.21 W
Viewing angle, vertical Display number of colours *	178 16.7 million colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.275 x 0.275 mm	Power consumption (PowerSave)	10 W
Pixel density	93 ppi	AC input voltage	100 - 240 V
Horizontal scan range	30 - 85 kHz	AC input frequency	50 - 60 Hz
Vertical scan range	48 - 75 Hz	Power supply type	Internal
Viewable size, horizontal	52.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	29.6 cm	European Product Registry for Energy Labelling (EPREL) code	399180

Display		Operational conditions	
Digital horizontal frequency Digital vertical frequency Sync-on-green (SOG) Display diagonal (metric)	30 - 85 kHz 48 - 76 Hz ✔ 60.5 cm	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 0 - 12192 m
DDC/CI	✓ 250/		0 - 12192 11
Haze rate Surface hardness Colour gamut standard Colour gamut	25% 3H sRGB 89.9%	Weight & dimensions Width (with stand) Depth (with stand) Height (with stand)	540 mm 206 mm 508 mm
sRGB coverage (typical) NTSC coverage (typical) 3D Separate H/V sync	103.8% 89.9% ×	Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	4.97 kg 540 mm 50 mm 323 mm
Display sRGB	1	Weight (without stand)	3.37 kg
Performance		Packaging data	
NVIDIA G-SYNC * AMD FreeSync * VESA Adaptive Sync support	× × ×	Package width Package depth Package height Package weight	600 mm 198 mm 468 mm 7.17 kg
Component video sync	Separate sync, Sync-on-green (SOG)	Packaging content	
Flicker-free technology	✓	Stand included	✓
Low Blue Light technology	 Image: A set of the set of the	Cables included	VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Multimedia	2	Manual	✓
Number of speakers RMS rated power	2 2 W	Bundled software	SmartControl
Built-in speaker(s) *	∠ ✓	Sustainability	
Built-in camera *	×	Sustainability certificates	ENERGY STAR, TCO
Design		Doesn't contain	PVC/BFR, Mercury
Market positioning *	Home	Other features	
Product colour *	Black	AC adapter included	✓
Front bezel colour	Black	Rotating	X
Feet colour	Black	TV tuner integrated Exterior finish type	× Textured
Ports & interfaces		Recommended resolution	1920 x 1080 @ 60 Hz
Built-in USB hub * USB hub version USB Type-A downstream ports	3.2 Gen 1 (3.1 Gen 1)	Picture enhancement Recyclable packaging material	SmartImage 100%
quantity VGA (D-Sub) ports quantity	4	Regulatory Approvals	CE Mark; CB; FCC Class B; SEMKO; cETLus; UKRAINIAN; TUV/GS; TUV Ergo; CU-EAC
DVI port	1	Heavy metals free	Hg (mercury)
DVI-D ports quantity	-		
	1	EasyRead mode	
HDMI ports quantity HDMI version	1 1 1.4	LowBlue mode	1
HDMI ports quantity	1		
HDMI ports quantity HDMI version	1 1.4	LowBlue mode Energy efficiency class (old)	✓ D
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out *	1 1.4 1 1.2 ×	LowBlue mode Energy efficiency class (old) Compliance certificates	✓ D RoHS, WEEE
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs	1 1.4 1 1.2 ×	LowBlue mode Energy efficiency class (old) Compliance certificates Mean time between failures (MTBF)	✓ D RoHS, WEEE 70000 h CE Mark, CB, FCC Class B, SEMKO, cETLus, UKRAINIAN, TUV/GS, TUV
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out *	1 1.4 1 1.2 ★ ✓ 1	LowBlue mode Energy efficiency class (old) Compliance certificates Mean time between failures (MTBF) Certification	✓ D RoHS, WEEE 70000 h CE Mark, CB, FCC Class B, SEMKO, cETLus, UKRAINIAN, TUV/GS, TUV
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs PC Audio in	1 1.4 1 1.2 ★ ✓ 1	LowBlue mode Energy efficiency class (old) Compliance certificates Mean time between failures (MTBF) Certification Recycling data Total amount of recyclable	✓ D RoHS, WEEE 70000 h CE Mark, CB, FCC Class B, SEMKO, cETLus, UKRAINIAN, TUV/GS, TUV Ergo, CU-EAC
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs PC Audio in Ergonomics VESA mounting * Panel mounting interface	1 1.4 1 1.2 × 1	LowBlue mode Energy efficiency class (old) Compliance certificates Mean time between failures (MTBF) Certification Recycling data Total amount of recyclable materials	 ✓ D RoHS, WEEE 70000 h CE Mark, CB, FCC Class B, SEMKO, CETLus, UKRAINIAN, TUV/GS, TUV Ergo, CU-EAC 85%
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs PC Audio in Ergonomics VESA mounting *	1 1.4 1 1.2 × ✓ 1 *	LowBlue mode Energy efficiency class (old) Compliance certificates Mean time between failures (MTBF) Certification Recycling data Total amount of recyclable materials Post-consumer recycled plastic	 ✓ D RoHS, WEEE 70000 h CE Mark, CB, FCC Class B, SEMKO, CETLus, UKRAINIAN, TUV/GS, TUV Ergo, CU-EAC 85%



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