

Philips B Line Monitor LCD con PowerSensor 221B7QPJKEB/00

Marchio : Philips

Famiglia del prodotto: B Line **Codice prodotto:** 221B7QPJKEB/00

Nome del prodotto : Monitor LCD con PowerSensor 221B7QPJKEB/00

Monitor LCD B-Line con PowerSensor

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Lo schermo con PowerSensor di Philips, con l'85% di plastica riciclata e alloggiamento privo di PVC e BFR è ideale per una produttività ecocompatibile

Philips B Line Monitor LCD con PowerSensor 221B7QPJKEB/00. Dimensioni diagonale schermo: 54,6 cm (21.5"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LED, Tempo di risposta: 5 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



Display		Ergonomics	
Display diagonal *	54.6 cm (21.5")	Adjustable height (max)	13 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Pivot angle	90 - 90°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-175 - 175°
Panel type *	IPS	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	250 cd/m ²	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
Response time *	5 ms	Number of OSD languages	21
Screen shape *	Flat	Plug and Play	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	LED indicators	Operation, Stand-by
Supported video modes	1080p		
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Contrast ratio (dynamic)	20000000:1	Energy consumption (SDR) per 1000 hours *	16 kWh
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (typical) *	13.52 W
Maximum refresh rate *	60 Hz	Power consumption (standby) *	0.3 W
Viewing angle, horizontal	178°	Power consumption (PowerSave)	10.7 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50 - 60 Hz
Pixel pitch	0.248 x 0.248 mm	Power supply type	Internal
Horizontal scan range	30 - 83 kHz	Energy efficiency scale	A to G
Vertical scan range	56 - 76 Hz	European Product Registry for Energy Labelling (EPREL) code	424364
Viewable size, horizontal	47.6 cm		
Viewable size, vertical	26.8 cm		
Digital horizontal frequency	30 - 83 kHz		
Digital vertical frequency	56 - 76 Hz		

Display		Operational conditions	
Display diagonal (metric)	54.6 cm	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	sRGB	Operating relative humidity (H-H)	20 - 80%
3D	✗	Operating altitude	0 - 3658 m
Display sRGB	✓	Non-operating altitude	0 - 12192 m
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	490 mm
AMD FreeSync *	✗	Depth (with stand)	220 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Height (with stand)	473 mm
Flicker-free technology	✓	Weight (with stand)	5.08 kg
Multimedia		Width (without stand)	490 mm
Number of speakers	2	Depth (without stand)	52 mm
RMS rated power	2 W	Height (without stand)	302 mm
Built-in speaker(s) *	✓	Weight (without stand)	2.98 kg
Megapixel (approx.)	2 MP	Packaging data	
Built-in microphone	✓	Package width	552 mm
Built-in camera *	✓	Package depth	187 mm
Design		Package height	464 mm
Market positioning *	Home	Package weight	7.05 kg
Product colour *	Black	Package type	Box
Front bezel colour	Black	Packaging content	
Detachable stand	✓	Stand included	✓
Feet colour	Black	Cables included	VGA, DisplayPort, USB, Audio (3.5mm), AC
Ports & interfaces		Manual	✓
Built-in USB hub *	✓	Bundled software	SmartControl
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability	
USB Type-A downstream ports quantity	3	Sustainability certificates	ENERGY STAR, TCO
USB Power Delivery (USB PD)	✓	Doesn't contain	PVC/BFR, Mercury
VGA (D-Sub) ports quantity	1	Other features	
DVI port	✗	On/off switch	✓
HDMI *	✓	TV tuner integrated	✗
HDMI ports quantity	1.4	Exterior finish type	Textured
HDMI version	1.4	Recommended resolution	1920 x 1080 @ 60 Hz
DisplayPorts quantity	1.2	Picture enhancement	SmartImage
DisplayPort version	1.2	Recyclable packaging material	100%
Audio input	✓	Regulatory Approvals	CE Mark; FCC Class B; SEMKO; cETLus; CU-EAC; TUV Ergo; TUV/GS; WEEE; EPA; UKRAINIAN; ICES-003; SASO; KUCAS
Headphone out *	✓	Heavy metals free	Hg (mercury)
Headphone outputs	1	Compliance certificates	RoHS
Headphone connectivity	3.5 mm	Mean time between failures (MTBF)	70000 h
PC Audio in	✓	Certification	CE Mark, FCC Class B, SEMKO, cETLus, CU-EAC, TUV Ergo, TUV/GS, WEEE, EPA, UKRAINIAN, ICES-003, SASO, KUCAS
AC (power) in	✓	Recycling data	
Ergonomics		Post-consumer recycled plastic	85%
VESA mounting *	✓	Logistics data	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		



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