

Philips S Line LCD-monitor met SoftBlue-technologie 243S7EHMB/00

Merk : Philips

Productfamilie: S Line

Artikelcode: 243S7EHMB/00

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243S7EHMB LCD-monitor met SoftBlue-technologie

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Onze S Line-monitor biedt zakelijke efficiëntie. Het brede IPS-scherm met SoftBlue-technologie helpt bij optimale productiviteit zonder dat gebruikers last krijgen van hun ogen. De monitor is in hoogte verstelbaar en frameloos, en kan voor een uitgebreide weergave worden gecombineerd met meerdere schermen.

Philips S Line LCD-monitor met SoftBlue-technologie 243S7EHMB/00. Beeldscherm diagonaal: 60,5 cm (23.8"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LED, Responstijd: 5 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Tilt angle range	-5 - 25°
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	Number of OSD languages	21
Panel type *	IPS	Plug and Play	✓
Backlight type	W-LED	LED indicators	Operation, Stand-by
Touchscreen *	✗	Power	
Display brightness (typical)	250 cd/m ²	Energy efficiency class (SDR) *	E
Response time *	5 ms	Energy consumption (SDR) per 1000 hours *	18 kWh
Screen shape *	Flat	Power consumption (typical) *	12.84 W
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (standby) *	0.5 W
Aspect ratio	16:9	Power consumption (max)	20 W
Contrast ratio (typical) *	1000:1	Power consumption (off)	0.3 W
Contrast ratio (dynamic)	20000000:1	Power consumption (PowerSave)	11 W
Dynamic contrast ratio marketing name	SmartContrast	AC input voltage	100 - 240 V
Maximum refresh rate *	60 Hz	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	178°	Power supply type	Internal
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	European Product Registry for Energy Labelling (EPREL) code	421951
Pixel pitch	0.275 x 0.275 mm	Annual energy consumption	29 kWh
Pixel density	93 ppi	Operational conditions	
Horizontal scan range	30 - 83 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	56 - 76 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Digital horizontal frequency	30 - 83 kHz		
Digital vertical frequency	56 - 76 Hz		

Display		Operational conditions	
Sync-on-green (SOG)	✓	Operating relative humidity (H-H)	20 - 80%
Display diagonal (metric)	60.5 cm	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	0 - 12192 m
Colour gamut standard	sRGB	Weight & dimensions	
3D	✗	Width (with stand)	540 mm
Separate H/V sync	✓	Depth (with stand)	202 mm
Display sRGB	✓	Height (with stand)	483 mm
Performance		Weight (with stand)	5 kg
Component video sync	Separate sync, Sync-on-green (SOG)	Width (without stand)	540 mm
Flicker-free technology	✓	Depth (without stand)	45 mm
Multimedia		Height (without stand)	325 mm
Number of speakers	2	Weight (without stand)	3.1 kg
RMS rated power	2 W	Packaging data	
Built-in speaker(s) *	✓	Package width	602 mm
Built-in camera *	✗	Package depth	199 mm
Design		Package height	457 mm
Market positioning *	Home	Package weight	7.29 kg
Product colour *	Black	Package type	Box
Front bezel colour	Black	Packaging content	
Detachable stand	✓	Stand included	✓
Feet colour	Black	Cables included	VGA, HDMI, Audio (3.5mm), AC
Ports & interfaces		Manual	✓
Built-in USB hub *	✗	Bundled software	SmartControl
VGA (D-Sub) ports quantity	1	Sustainability	
DVI port	✗	Sustainability certificates	ENERGY STAR, TCO
HDMI *	✓	Doesn't contain	PVC/BFR, Mercury
HDMI ports quantity	1.4	Other features	
HDMI version	1.4	On/off switch	✓
Audio input	✗	TV tuner integrated	✗
Headphone out *	✓	Exterior finish type	Textured
Headphone outputs	1	Recommended resolution	1920 x 1080 @ 60 Hz
PC Audio in	✓	Picture enhancement	SmartImage
AC (power) in	✓	Recyclable packaging material	100%
Ergonomics		Regulatory Approvals	CE Mark; FCC Class B; SEMKO; cETLus; CU-EAC; EPA; WEEE; UKRAINIAN; ICES-003; TUV/ISO9241-307; PSB; CECP; TUV Cert. — blue light cut-off
VESA mounting *	✓	Heavy metals free	Hg (mercury)
Panel mounting interface	100 x 100 mm	SoftBlue	✓
Cable lock slot *	✓	EasyRead mode	✓
Cable lock slot type	Kensington	Compliance certificates	RoHS
Height adjustment *	✓	Mean time between failures (MTBF)	70000 h
Adjustable height (max)	13 cm	Certification	CE Mark, FCC Class B, SEMKO, cETLus, CU-EAC, EPA, WEEE, UKRAINIAN, ICES-003, TUV/ISO9241-307, PSB, CECP, TUV Cert. — blue light cut-off
Pivot	✓	Logistics data	
Pivot angle	90 - 90°	Harmonized System (HS) code	85285210
Swivelling	✓		
Swivel angle range	-175 - 175°		
Tilt adjustment	✓		



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