

Philips S Line 243S1/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: S Line

Product code: 243S1/00

Product name : 243S1/00

Business Monitor 243S1 LCD monitor with USB-C docking

Philips S Line 243S1/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black:

The Philips USB-C monitor replaces cable clutter. View FHD image and recharge a laptop, all at the same time with a single USB-C cable. Features like Daisy chain for multi-display setup, Eye comfort with TUV certified to reduce eye fatigue

Philips S Line 243S1/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Display surface: Matt, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Pivot	✓
Display resolution *	1920 x 1080 pixels	Pivot angle	-90 - 90°
HD type *	Full HD	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	-180 - 180°
Display technology *	LCD	Tilt angle range	-5 - 25°
Panel type *	IPS	On Screen Display (OSD)	✓
Backlight type	W-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
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²		
Response time *	4 ms	Number of OSD languages	21
Display surface	Matt	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Flat	Power	
Aspect ratio	16:9	Energy efficiency class (SDR) *	D
Contrast ratio (typical) *	1000:1	Energy efficiency class (HDR) *	Not available
Contrast ratio (dynamic)	50000000:1	Energy consumption (SDR) per 1000 hours *	14 kWh
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (typical) *	14 W
Maximum refresh rate *	75 Hz	Power consumption (standby) *	0.3 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	Power consumption (PowerSave)	12.9 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.2745 x 0.2745 mm	AC input frequency	50 - 60 Hz
Pixel density	93 ppi	Power supply type	Internal
Horizontal scan range	30 - 85 kHz	Energy efficiency scale	A to G
Vertical scan range	48 - 75 Hz		
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Display diagonal (metric)	60.5 cm		

Display		Operational conditions	
DDC/CI	✓	Operating temperature (T-T)	0 - 40 °C
Haze rate	25%	Storage temperature (T-T)	-20 - 60 °C
Surface hardness	3H	Operating relative humidity (H-H)	20 - 80%
Colour gamut standard	sRGB	Operating altitude	0 - 3658 m
sRGB coverage (typical)	107%	Non-operating altitude	3658 - 12192 m
NTSC coverage (typical)	91%	Weight & dimensions	
Display sRGB	✓	Width (with stand)	540 mm
Performance		Depth (with stand)	205 mm
NVIDIA G-SYNC *	✗	Height (with stand)	482 mm
AMD FreeSync *	✗	Weight (with stand)	5.28 kg
Fast charging	✓	Width (without stand)	540 mm
Fast charging technology	Power Delivery	Depth (without stand)	51 mm
Component video sync	Separate Sync	Height (without stand)	323 mm
Flicker-free technology	✓	Weight (without stand)	3.42 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	625 mm
Number of speakers	2	Package depth	180 mm
RMS rated power	4 W	Package height	435 mm
Built-in speaker(s) *	✓	Package weight	8.46 kg
Built-in camera *	✗	Packaging content	
Design		Stand included	✓
Market positioning *	Office	Cables included	HDMI, DisplayPort, USB Type-C, AC
Product colour *	Black	Manual	✓
Front bezel colour	Black	Bundled software	SmartControl
Feet colour	Black	Sustainability	
Ports & interfaces		Sustainability compliance	✓
Built-in USB hub *	✓	Sustainability certificates	ENERGY STAR, TCO
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Doesn't contain	PVC/BFR, Mercury
USB upstream port type	USB Type-C	Other features	
Number of upstream ports	1	Compatible operating systems	Mac OS X Windows 10 / 8.1 / 8 / 7
USB Type-A downstream ports quantity	4	USB Power Delivery revision	3.0
USB Type-C DisplayPort Alternate Mode	✓	Exterior finish type	Textured
USB Power Delivery (USB PD)	✓	Picture enhancement	SmartImage
USB Power Delivery up to	65 W	Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; TUV Eye Comfort certified
HDMI *	✓	Heavy metals free	Hg (mercury)
HDMI ports quantity	1	EasyRead mode	✓
HDMI version	1.4	LowBlue mode	✓
DisplayPorts quantity	1	Energy efficiency class (old)	D
DisplayPort version	1.2	Compliance certificates	RoHS
Audio output	✓	Mean time between failures (MTBF)	70000 h
HDCP	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
HDCP version	1.4	Wake-on-LAN	✓
DisplayPort output	✓	Certification	CB, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, TUV Eye Comfort certified
Network		Recycling data	
Ethernet LAN	✓	Recyclable packaging material	100%
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 *	✓		
Adjustable height (max)	13 cm		



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