

PHILIPS

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

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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

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m ²
Response time	4 ms
Display surface	Matt
Anti-glare screen	✓
Screen shape *	Flat
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	50000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Display diagonal (metric)	60.5 cm
DDC/CI	✓

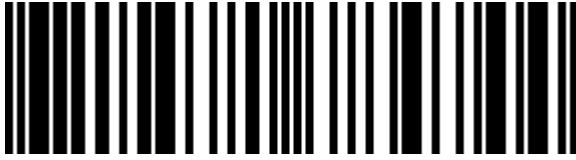
Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	13 cm
Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	-180 - 180°
Tilt angle range	-5 - 25°
On Screen Display (OSD)	✓
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
Number of OSD languages	21
Plug and Play	✓
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	14 kWh
Power consumption (typical) *	14 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	12.9 W
AC input voltage	100 - 240 V

Display		Power	
Haze rate	25%	AC input frequency	50 - 60 Hz
Surface hardness	3H	Power supply type	Internal
RGB colour space	sRGB	Energy efficiency scale	A to G
sRGB coverage (typical)	107%	Operational conditions	
NTSC coverage (typical)	91%	Operating temperature (T-T)	0 - 40 °C
Display sRGB	✓	Storage temperature (T-T)	-20 - 60 °C
Performance		Operating relative humidity (H-H)	20 - 80%
NVIDIA G-SYNC *	✗	Operating altitude	0 - 3658 m
AMD FreeSync *	✗	Non-operating altitude	3658 - 12192 m
Fast charging	✓	Packaging content	
Fast charging technology	Power Delivery	Stand included	✓
Component video sync	Separate sync	Cables included	HDMI, DisplayPort, USB Type-C, AC
Flicker-free technology	✓	Manual	✓
Low Blue Light technology	✓	Bundled software	SmartControl
Compatible operating systems	Mac OS X Windows 10 / 8.1 / 8 / 7	Weight & dimensions	
Multimedia		Width (with stand)	540 mm
Built-in speaker(s) *	✓	Depth (with stand)	205 mm
Built-in camera *	✗	Height (with stand)	482 mm
Number of speakers	2	Weight (with stand)	5.28 kg
RMS rated power	4 W	Width (without stand)	540 mm
Design		Depth (without stand)	51 mm
Market positioning *	Office	Height (without stand)	323 mm
Product colour *	Black	Weight (without stand)	3.42 kg
Front bezel colour	Black	Packaging data	
Feet colour	Black	Package width	625 mm
Heavy metals free	Hg (mercury)	Package depth	180 mm
Certification	CB, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, TUV Eye Comfort certified	Package height	435 mm
Ports & interfaces		Package weight	8.46 kg
Built-in USB hub *	✓	Sustainability	
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability compliance	✓
USB upstream port type	USB Type-C	Sustainability certificates	ENERGY STAR, TCO, RoHS
Number of upstream ports	1	Doesn't contain	PVC/BFR, Mercury
USB Type-A downstream ports quantity	4	European Product Registry for Energy Labelling (EPREL) code	1014111
USB Type-C DisplayPort Alternate Mode	✓	Recycling data	
USB Power Delivery	✓	Post-consumer recycled plastic	85%
USB Power Delivery up to	65 W	Logistics data	
HDMI *	✓	Harmonized System (HS) code	85285210
HDMI ports quantity	1	Other features	
HDMI version	1.4	USB Power Delivery revision	3.0
DisplayPorts quantity	1	Exterior finish type	Textured
DisplayPort version	1.2	Picture enhancement	SmartImage
Audio output	✓	Recyclable packaging material	100%
HDCP	✓	Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; TUV Eye Comfort certified
HDCP version	1.4	EasyRead mode	✓
DisplayPort output	✓	LowBlue mode	✓
Network		Energy efficiency class (old)	D
Ethernet LAN	✓	Mean time between failures (MTBF)	70000 h
Ergonomics		Ethernet LAN data rates	10,100,1000 Mbit/s
VESA mounting *	✓	Wake-on-LAN	✓



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