

Philips V Line Full HD LCD monitor 243V7QJABF/00

Brand : Philips

Product family: V Line

Product code: 243V7QJABF/00

Product name : Full HD LCD monitor 243V7QJABF/00

V Line Full HD LCD monitor

Philips V Line Full HD LCD monitor 243V7QJABF/00:

A perfect all-round display with stunning images that stretch from edge to edge, made easy on the eyes, in a compact, slim design.

Philips V Line Full HD LCD monitor 243V7QJABF/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDCP	✓
Display resolution *	1920 x 1080 pixels	AC (power) in	✓
HD type *	Full HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Cable lock slot *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✗
Display brightness (typical)	250 cd/m²	Tilt angle range	-5 - 20°
Response time	4 ms	On Screen Display (OSD)	✓
Screen shape *	Flat	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
Supported graphics resolutions	1920 x 1080 (HD 1080)	Number of OSD languages	21
Aspect ratio	16:9	Plug and Play	✓
Contrast ratio (typical) *	1000:1	LED indicators	Operation, Stand-by
Contrast ratio (dynamic)	200000000:1	Power	
Dynamic contrast ratio marketing name	SmartContrast	Energy efficiency class (SDR) *	E
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	14.13 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (max)	21 W
Pixel pitch	0.275 x 0.275 mm	Power consumption (off)	0.5 W
Pixel density	93 ppi	AC input voltage	100 - 240 V
Horizontal scan range	30 - 83 kHz	AC input frequency	50 - 60 Hz
Vertical scan range	56 - 76 Hz	Power supply type	Internal
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		Power	
Sync-on-green (SOG)	✓	Energy efficiency scale	A to G
Display diagonal (metric)	60.5 cm	Operational conditions	
DDC/CI	✓	Operating temperature (T-T)	0 - 40 °C
RGB colour space	sRGB	Storage temperature (T-T)	-20 - 60 °C
3D	✗	Operating relative humidity (H-H)	20 - 80%
Separate H/V sync	✓	Operating altitude	0 - 3658 m
Display sRGB	✓	Non-operating altitude	0 - 12192 m
Performance		Packaging content	
Component video sync	Separate sync, Sync-on-green (SOG)	Stand included	✓
Flicker-free technology	✓	Cables included	HDMI, AC
Low Blue Light technology	✓	Manual	✓
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	540 mm
Built-in camera *	✗	Depth (with stand)	209 mm
Number of speakers	2	Height (with stand)	415 mm
RMS rated power	4 W	Weight (with stand)	3.5 kg
Design		Width (without stand)	540 mm
Market positioning *	Home	Depth (without stand)	45 mm
Product colour *	Black	Height (without stand)	325 mm
Front bezel colour	Black	Weight (without stand)	3.08 kg
Detachable stand	✓	Packaging data	
Feet colour	Black	Package width	588 mm
Heavy metals free	Hg (mercury)	Package depth	115 mm
Certification	UKRAINIAN, cETLus, CB, TUV/ISO9241-307, SEMKO, CU-EAC, EAEU RoHS, RCM, KCC, BSMI, CE Mark, FCC Class B, ICES-003, TUV Cert. — blue light cut-off	Package height	465 mm
		Package weight	4.82 kg
		Package type	Box
		Sustainability	
		Sustainability certificates	RoHS, EPEAT Gold, ENERGY STAR
Ports & interfaces		Logistics data	
Built-in USB hub *	✗	Harmonized System (HS) code	85285210
VGA (D-Sub) ports quantity	1	Other features	
DVI port	✗	On/off switch	✓
HDMI *	✓	TV tuner integrated	✗
HDMI ports quantity	1	Exterior finish type	Textured
DisplayPorts quantity	1.2	Recommended resolution	1920 x 1080 @ 60 Hz
DisplayPort version	1.2	Picture enhancement	SmartImage
Audio input	✗	Recyclable packaging material	100%
Headphone out *	✓	Regulatory Approvals	UKRAINIAN; cETLus; CB; TUV/ISO9241-307; SEMKO; CU-EAC; EAEU RoHS; RCM; KCC; BSMI; CE Mark; FCC Class B; ICES-003; TUV Cert. — blue light cut-off
Headphone outputs	1		
PC Audio in	✓		
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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