

Philips V Line Full HD LCD monitor 243V7QDAB/00

Brand : Philips

Product family: V Line

Product code: 243V7QDAB/00

Product name : Full HD LCD monitor 243V7QDAB/00

V Line Full HD LCD monitor

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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 243V7QDAB/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		Ergonomics	
Display diagonal *	60.5 cm (23.8")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✗
Panel type *	IPS	Tilt angle range	-5 - 20°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	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
Display brightness (typical)	250 cd/m ²	Number of OSD languages	21
Response time	4 ms	Plug and Play	✓
Screen shape *	Flat	LED indicators	Operation, Stand-by
Supported graphics resolutions	1920 x 1080 (HD 1080)	Tilt adjustment	✓
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Contrast ratio (dynamic)	10000000:1	Energy consumption (SDR) per 1000 hours *	18 kWh
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (typical) *	14.13 W
Maximum refresh rate *	75 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	21 W
Viewing angle, vertical	178°	Power consumption (off)	0.5 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.275 x 0.275 mm	AC input frequency	50 - 60 Hz
Pixel density	93 ppi	Power supply type	Internal
Horizontal scan range	30 - 83 kHz	Energy efficiency scale	A to G
Vertical scan range	56 - 76 Hz		
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 temperature (T-T)	0 - 40 °C
Display diagonal (metric)	60.5 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%
RGB colour space	sRGB	Operating altitude	0 - 3658 m
3D	✗	Non-operating altitude	0 - 12192 m
Separate H/V sync	✓	Packaging content	
Display sRGB	✓	Stand included	✓
Performance		Cables included	HDMI, AC
Component video sync	Separate sync, Sync-on-green (SOG)	Manual	✓
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	540 mm
Multimedia		Depth (with stand)	209 mm
Built-in speaker(s) *	✓	Height (with stand)	415 mm
Built-in camera *	✗	Weight (with stand)	3.5 kg
Number of speakers	2	Width (without stand)	540 mm
RMS rated power	4 W	Depth (without stand)	45 mm
Design		Height (without stand)	325 mm
Market positioning *	Home	Weight (without stand)	3.1 kg
Product colour *	Black	Packaging data	
Front bezel colour	Black	Package width	588 mm
Detachable stand	✓	Package depth	115 mm
Feet colour	Black	Package height	465 mm
Heavy metals free	Hg (mercury)	Package weight	4.82 kg
Certification		Sustainability	
		Sustainability certificates	RoHS, EPEAT Gold, ENERGY STAR
Ports & interfaces		European Product Registry for Energy Labelling (EPREL) code	405226
		Logistics data	
Built-in USB hub *	✗	Harmonized System (HS) code	85285210
VGA (D-Sub) ports quantity	1	Other features	
DVI port	✓	On/off switch	✓
DVI-D ports quantity	1	TV tuner integrated	✗
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	1	Recommended resolution	1920 x 1080 @ 60 Hz
Audio input	✗	Picture enhancement	SmartImage
Headphone out *	✓	Recyclable packaging material	100%
Headphone outputs	1	Regulatory Approvals CU; SEMKO; cETLus; TUV/ISO9241-307; WEEE; TCO Certified; CE Mark; FCC Class B; ICES-003; RCM; UKRAINIAN; KCC; BSMI; TUV Cert. — blue light cut-off	
PC Audio in	✓		
HDCP	✓	LowBlue mode	✓
AC (power) in	✓	Mean time between failures (MTBF)	50000 h



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