

## 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

243V7QDAB Full HD LCD monitor

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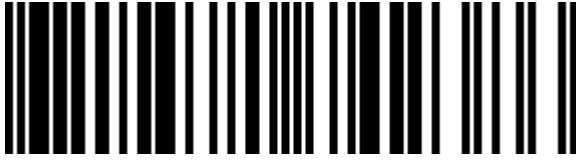
A perfect all around display with stunning images that stretch from edge-to edge, made easy on the eyes, in a compact slim design.

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")	Height adjustment *	✗
Display resolution *	1920 x 1080 pixels	Tilt adjustment	✓
HD type *	Full HD	Tilt angle range	-5 - 20°
Native aspect ratio *	16:9	On Screen Display (OSD)	✓
Display technology *	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
Panel type *	IPS	Number of OSD languages	21
Backlight type	W-LED	Plug and Play	✓
Touchscreen *	✗	LED indicators	Operation, Stand-by
Display brightness (typical)	250 cd/m <sup>2</sup>	<b>Power</b>	
Response time *	4 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	18 kWh
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (typical) *	14.13 W
Aspect ratio	16:9	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	1000:1	Power consumption (max)	21 W
Contrast ratio (dynamic)	10000000:1	Power consumption (off)	0.5 W
Dynamic contrast ratio marketing name	SmartContrast	AC input voltage	100 - 240 V
Maximum refresh rate *	75 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	405226
Pixel pitch	0.275 x 0.275 mm	<b>Operational conditions</b>	
Pixel density	93 ppi	Operating temperature (T-T)	0 - 40 °C
Horizontal scan range	30 - 83 kHz	Storage temperature (T-T)	-20 - 60 °C
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		

<b>Display</b>		<b>Operational conditions</b>	
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	<b>Weight &amp; dimensions</b>	
3D	✗	Width (with stand)	540 mm
Separate H/V sync	✓	Depth (with stand)	209 mm
Display sRGB	✓	Height (with stand)	415 mm
<b>Performance</b>		Weight (with stand)	3.5 kg
Component video sync	Separate sync, Sync-on-green (SOG)	Width (without stand)	540 mm
Flicker-free technology	✓	Depth (without stand)	45 mm
Low Blue Light technology	✓	Height (without stand)	325 mm
<b>Multimedia</b>		Weight (without stand)	3.1 kg
Number of speakers	2	<b>Packaging data</b>	
RMS rated power	4 W	Package width	588 mm
Built-in speaker(s) *	✓	Package depth	115 mm
Built-in camera *	✗	Package height	465 mm
<b>Design</b>		Package weight	4.82 kg
Market positioning *	Home	<b>Packaging content</b>	
Product colour *	Black	Stand included	✓
Front bezel colour	Black	Cables included	HDMI, AC
Detachable stand	✓	Manual	✓
Feet colour	Black	<b>Sustainability</b>	
<b>Ports &amp; interfaces</b>		Sustainability certificates	EPEAT Gold, ENERGY STAR
Built-in USB hub *	✗	<b>Other features</b>	
VGA (D-Sub) ports quantity	1	On/off switch	✓
DVI port	✓	TV tuner integrated	✗
DVI-D ports quantity	1	Exterior finish type	Textured
HDMI *	✓	Recommended resolution	1920 x 1080 @ 60 Hz
HDMI ports quantity	1	Picture enhancement	SmartImage
Audio input	✗	Recyclable packaging material	100%
Headphone out *	✓		CU; SEMKO; cETLus; TUV/ISO9241-307; WEEE; TCO
Headphone outputs	1	Regulatory Approvals	Certified; CE Mark; FCC Class B; ICES-003; RCM; UKRAINIAN; KCC; BSMI; TUV Cert. — blue light cut-off
PC Audio in	✓	Heavy metals free	Hg (mercury)
HDCP	✓	LowBlue mode	✓
AC (power) in	✓	Compliance certificates	RoHS
<b>Ergonomics</b>		Mean time between failures (MTBF)	50000 h
VESA mounting *	✓		CU, SEMKO, cETLus, TUV/ISO9241-307, WEEE, TCO
Panel mounting interface	100 x 100 mm	Certification	Certified, CE Mark, FCC Class B, ICES-003, RCM, UKRAINIAN, KCC, BSMI, TUV Cert. — blue light cut-off
Cable lock slot *	✓	<b>Logistics data</b>	
Cable lock slot type	Kensington	Harmonized System (HS) code	85285210



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