

## 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

243V7QJABF Full HD LCD monitor

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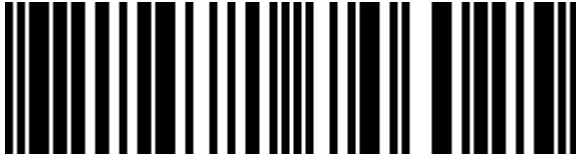
A perfect all-round display with stunning images that stretch from edge to edge, made easy on the eyes, in a compact, slim design.

Philips V Line Full HD LCD monitor 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")	AC (power) in	✓
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✗
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	250 cd/m <sup>2</sup>	On Screen Display (OSD)	✓
Response time	4 ms	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
Screen shape *	Flat	Number of OSD languages	21
Supported graphics resolutions	1920 x 1080 (HD 1080)	Plug and Play	✓
Aspect ratio	16:9	LED indicators	Operation, Stand-by
Contrast ratio (typical) *	1000:1	<b>Power</b>	
Contrast ratio (dynamic)	200000000:1	Energy efficiency class (SDR) *	E
Dynamic contrast ratio marketing name	SmartContrast	Energy consumption (SDR) per 1000 hours *	18 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	14.13 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	21 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.5 W
Pixel pitch	0.275 x 0.275 mm	AC input voltage	100 - 240 V
Pixel density	93 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 83 kHz	Power supply type	Internal
Vertical scan range	56 - 76 Hz	Energy efficiency scale	A to G
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 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	✓	<b>Packaging content</b>	
Display sRGB	✓	Stand included	✓
<b>Performance</b>		Cables included	HDMI, AC
Component video sync	Separate sync, Sync-on-green (SOG)	Manual	✓
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Width (with stand)	540 mm
<b>Multimedia</b>		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
<b>Design</b>		Height (without stand)	325 mm
Market positioning *	Home	Weight (without stand)	3.08 kg
Product colour *	Black	<b>Packaging data</b>	
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
	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 type	Box
Certification		<b>Sustainability</b>	
<b>Ports &amp; interfaces</b>		Sustainability certificates	RoHS, EPEAT Gold, ENERGY STAR
Built-in USB hub *	✗	European Product Registry for Energy Labelling (EPREL) code	401626
VGA (D-Sub) ports quantity	1	<b>Logistics data</b>	
DVI port	✗	Harmonized System (HS) code	85285210
HDMI *	✓	<b>Other features</b>	
HDMI ports quantity	1	On/off switch	✓
DisplayPorts quantity	1.2	TV tuner integrated	✗
DisplayPort version	1.2	Exterior finish type	Textured
Audio input	✗	Recommended resolution	1920 x 1080 @ 60 Hz
Headphone out *	✓	Picture enhancement	SmartImage
Headphone outputs	1	Recyclable packaging material	100%
PC Audio in	✓		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
HDCP	✓	Regulatory Approvals	
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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