

Philips V Line 223V7QHSB/00 LED display 54,6 cm (21.5") 1920 x 1080 pixels Full HD Black

Brand : Philips

Product family: V Line

Product code: 223V7QHSB/00

Product name : Full HD LCD monitor 223V7QHSB/00

223V7QHSB Full HD LCD monitor

Philips V Line 223V7QHSB/00 LED display 54,6 cm (21.5") 1920 x 1080 pixels Full HD Black:

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 223V7QHSB/00. Display diagonal: 54,6 cm (21.5"), 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°. VESA mounting. Product colour: Black



Display

Display diagonal *	54,6 cm (21.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	10000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Pixel pitch	0,248 x 0,248 mm
Pixel density	102 ppi
Horizontal scan range	30 - 83 kHz
Vertical scan range	56 - 76 Hz
Viewable size, horizontal	47,6 cm
Viewable size, vertical	26,8 cm
Digital horizontal frequency	30 - 83 kHz
Digital vertical frequency	56 - 76 Hz
Colour gamut standard	sRGB
3D	✗

Ergonomics

Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-5 - 20°
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

Power consumption (typical) *	13,09 W
Power consumption (standby) *	0,5 W
Power consumption (off)	0,5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
European Product Registry for Energy Labelling (EPREL) code	421947

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	490 mm
Depth (with stand)	195 mm
Height (with stand)	368 mm
Weight (with stand)	2,92 kg

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (without stand)	490 mm
AMD FreeSync *	✗	Depth (without stand)	45 mm
Sinkronisasi video komponen	Separate sync, Sync-on-green (SOG)	Height (without stand)	296 mm
Flicker-free technology	✓	Weight (without stand)	2,56 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	575 mm
Built-in speaker(s) *	✗	Package depth	113 mm
Built-in camera *	✗	Package height	440 mm
Design		Package weight	4,23 kg
Market positioning *	Home	Package type	Box
Product colour *	Black	Packaging content	
Detachable stand	✓	Stand included	✓
Feet colour	Black	Cables included	AC, VGA
Ports & interfaces		Manual	✓
Built-in USB hub *	✗	Sustainability	
VGA (D-Sub) ports quantity	1	Sustainability certificates	EPEAT Gold, ENERGY STAR
DVI port	✗	Other features	
HDMI *	✓	On/off switch	✓
HDMI ports quantity	1	TV tuner integrated	✗
Audio input	✗	Recommended resolution	1920 x 1080 @ 60 Hz
Headphone out *	✗	Recyclable packaging material	100%
HDCP	✓	Heavy metals free	Hg (mercury), Pb (lead)
Ergonomics		Energy efficiency class (old)	A
VESA mounting *	✓	Compliance certificates	RoHS
VESA mounting interfaces	100 x 100 mm	Certification	CU, SEMKO, cETLus, TUV/ISO9241-307, WEEE, TCO Certified, CE Mark, FCC Class B, ICES-003, RCM, UKRAINIAN, VCCI, CECP, TUV Cert. — blue light cut-off
Cable lock slot *	✓		
Cable lock slot type	Kensington	Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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