



## Viewsonic VG Series VG2456 LED display 60.5 cm (23.8") 1920 x 1080 pixels Full HD Black

**Brand :** Viewsonic

**Product family:** VG Series

**Product code:** VG2456

**Product name :** VG2456



24", 1920 x 1080, WLED, 6 bits, 5ms, 250 cd/m<sup>2</sup>, 16.7M, 178°, AC 100-240V

Viewsonic VG Series VG2456. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDMI *	✓
Display resolution *	1920 x 1080 pixels	HDMI ports quantity	1
HD type *	Full HD	HDMI version	1.4
Native aspect ratio *	16:9	DisplayPorts quantity	2
Display technology *	LED	Audio input	✗
Panel type *	AH-IPS	Headphone out *	✗
Touchscreen *	✗	HDCP	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	AC (power) in	✓
Response time	5 ms	<b>Ergonomics</b>	
Display surface	Matt	VESA mounting *	✓
Screen shape *	Flat	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	1000:1	Cable lock slot *	✓
Contrast ratio (dynamic)	50000000:1	Cable lock slot type	Noble
Maximum refresh rate *	60 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Height adjustment	13 cm
Viewing angle, vertical	178°	Pivot	✓
Display number of colours *	1.67 billion colours	Pivot angle	0 - 180°
Pixel pitch	0.275 x 0.275 mm	Swivelling	✓
Viewable size, horizontal	52.7 cm	Swivel angle range	0 - 120°
Viewable size, vertical	29.6 cm	Tilt adjustment	✓
Surface hardness	3H	Tilt angle range	-5 - 40°
Colour depth	8 bit	Number of OSD languages	14
sRGB coverage (typical)	102%	<b>Power</b>	
NTSC coverage (typical)	72%	Energy efficiency class (SDR) *	D
<b>Performance</b>		Energy consumption (SDR) per 1000 hours *	14 kWh
Flicker-free technology	✓	Power consumption (typical) *	13.7 W
Low Blue Light technology	✓	Power consumption (standby) *	0.3 W
Compatible operating systems	Windows 7, Windows 8, Windows 8.1, Windows 10, macOS		

<b>Multimedia</b>		<b>Power</b>	
Built-in speaker(s) *	✓	Power consumption (off)	0.3 W
Built-in camera *	✗	AC input voltage	100 - 240 V
Number of speakers	2	AC input frequency	50 - 60 Hz
RMS rated power	4 W	<b>Operational conditions</b>	
<b>Design</b>		Operating temperature (T-T)	0 - 40 °C
Market positioning *	Business	Operating relative humidity (H-H)	20 - 90%
Product colour *	Black	<b>Packaging content</b>	
Frameless design	✓	Stand included	✓
Front bezel colour	Black	<b>Weight &amp; dimensions</b>	
Detachable stand	✓	Width (with stand)	539 mm
Feet colour	Black	Depth (with stand)	202 mm
Country of origin	China	Height (with stand)	512 mm
Certification	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO	Weight (with stand)	6.4 kg
		Width (without stand)	539 mm
<b>Ports &amp; interfaces</b>		Depth (without stand)	52 mm
Built-in USB hub *	✓	Height (without stand)	320 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	4 kg
USB upstream port type	USB Type-B, USB Type-C	<b>Packaging data</b>	
Number of upstream ports	2	Package width	595 mm
Number of USB Type-B upstream ports quantity	1	Package depth	396 mm
Number of USB Type-C upstream ports quantity	1	Package height	210 mm
USB Type-A downstream ports quantity	1	Package weight	9.4 kg
DVI port	✗	Package type	Box
		<b>Sustainability</b>	
		European Product Registry for Energy Labelling (EPREL) code	397811
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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