



## 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/m2, 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")	HDCP	✓
Display resolution *	1920 x 1080 pixels	AC (power) in	✓
HD type *	Full HD	<b>Ergonomics</b>	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	AH-IPS	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Noble
Display brightness (typical)	250 cd/m <sup>2</sup>	Height adjustment *	✓
Response time *	5 ms	Height adjustment	13 cm
Display surface	Matt	Pivot	✓
Screen shape *	Flat	Pivot angle	0 - 180°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Contrast ratio (dynamic)	50000000:1	Swivel angle range	0 - 120°
Maximum refresh rate *	60 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 40°
Viewing angle, vertical	178°	Number of OSD languages	14
Display number of colours *	1.67 billion colours	<b>Power</b>	
Pixel pitch	0.275 x 0.275 mm	Energy efficiency class (SDR) *	D
Viewable size, horizontal	52.7 cm	Energy consumption (SDR) per 1000 hours *	14 kWh
Viewable size, vertical	29.6 cm	Power consumption (typical) *	13.7 W
Surface hardness	3H	Power consumption (standby) *	0.3 W
Colour depth	8 bit	Power consumption (off)	0.3 W
sRGB coverage (typical)	102%	AC input voltage	100 - 240 V
NTSC coverage (typical)	72%	AC input frequency	50 - 60 Hz
<b>Performance</b>		European Product Registry for Energy Labelling (EPREL) code	397811
Flicker-free technology	✓		
Low Blue Light technology	✓		

<b>Multimedia</b>		<b>Operational conditions</b>	
Number of speakers	2	Operating temperature (T-T)	0 - 40 °C
RMS rated power	4 W	Operating relative humidity (H-H)	20 - 90%
Built-in speaker(s) *	✓	<b>Weight &amp; dimensions</b>	
Built-in camera *	✗	Width (with stand)	539 mm
<b>Design</b>		Depth (with stand)	202 mm
Market positioning *	Business	Height (with stand)	512 mm
Product colour *	Black	Weight (with stand)	6.4 kg
Frameless design	✓	Width (without stand)	539 mm
Front bezel colour	Black	Depth (without stand)	52 mm
Detachable stand	✓	Height (without stand)	320 mm
Feet colour	Black	Weight (without stand)	4 kg
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
Built-in USB hub *	✓	Package width	595 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	396 mm
USB upstream port type	USB Type-B, USB Type-C	Package height	210 mm
Number of upstream ports	2	Package weight	9.4 kg
Number of USB Type-B upstream ports quantity	1	Package type	Box
Number of USB Type-C upstream ports quantity	1	<b>Packaging content</b>	
USB Type-A downstream ports quantity	1	Stand included	✓
DVI port	✗	<b>Other features</b>	
HDMI *	✓	Country of origin	China
HDMI ports quantity	1	Compatible operating systems	Windows 7, Windows 8, Windows 8.1, Windows 10, macOS
HDMI version	1.4		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
DisplayPorts quantity	2	Certification	
Audio input	✗	<b>Logistics data</b>	
Headphone out *	✗	Harmonized System (HS) code	85285210



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