



## Viewsonic VX Series VX2428J computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LED Black

**Brand :** Viewsonic

**Product family:** VX Series

**Product code:** VX2428J

**Product name :** VX2428J

- Fast IPS Display with HDR10
- AMD FreeSync™ Premium for smooth gameplay
- VESA AdaptiveSync for tear-free gaming experience
- VESA ClearMR for clarity of action
- Rapid 0.5ms MPRT for crisp image
- 180Hz refresh rate for smooth gameplay
- Ergonomically Designed Stand for comfortable posture

24", IPS, 180Hz, 1920 x 1080, FHD (Full HD), LED, 250 cd/m<sup>2</sup>

Viewsonic VX Series VX2428J. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 0.5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment.

Product colour: Black



### Display

Display diagonal *	61 cm (24")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	250 cd/m <sup>2</sup>
Response time *	0.5 ms
Anti-glare screen	✓
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Pixel pitch	0.275 x 0.275 mm
Display diagonal (metric)	60.452 cm
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	NTSC
sRGB coverage (typical)	104%
NTSC coverage (typical)	72%

### Performance

AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	✓
Flicker-free technology	✓

### Ergonomics

Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	13 cm
Pivot	✓
Pivot angle	0 - 90°
Swivelling	✓
Swivel angle range	0 - 30°
Tilt adjustment	✓
Tilt angle range	-5 - 20°

### Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	18 kWh
Energy consumption (HDR) per 1000 hours *	26 kWh
Power consumption (typical) *	24 W
Power consumption (standby) *	0.3 W
Power consumption (max)	25 W
Power consumption (PowerSave)	20 W
AC input voltage	100 - 240 V
Power supply type	External
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1461557

### Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 90%

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Width (with stand)	542 mm
<b>Multimedia</b>		Depth (with stand)	207 mm
Number of speakers	2	Height (with stand)	417 mm
RMS rated power	4 W	Weight (with stand)	3.8 kg
Built-in speaker(s) *	✓	Width (without stand)	542 mm
Built-in camera *	✗	Depth (without stand)	44 mm
<b>Design</b>		Height (without stand)	323 mm
Market positioning *	Gaming	Weight (without stand)	2.8 kg
Product colour *	Black	<b>Packaging data</b>	
Front bezel colour	Black	Package width	610 mm
Detachable stand	✓	Package depth	180 mm
Feet colour	Black	Package height	402 mm
<b>Ports &amp; interfaces</b>		Package weight	5.5 kg
Built-in USB hub *	✗	Package type	Box
HDMI *	✓	<b>Packaging content</b>	
HDMI ports quantity	2	Stand included	✓
HDMI version	1.4	Cables included	DisplayPort
DisplayPorts quantity	1	Power adapter included	✓
Audio output	✓	Quick start guide	✓
Headphone out *	✓	<b>Other features</b>	
Headphone outputs	1	Hardware calibration	✓
Headphone connectivity	3.5 mm	Certification	cTUVus, FCC-B, ICES003, CEC, NRCAN, CE, CE EMC, LVD/CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, GEMS, BIS
DC-in jack	✓		
<b>Ergonomics</b>			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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