Viewsonic XG2431 computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LED Black

Brand : Viewsonic
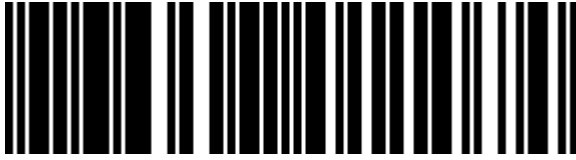
Product name : XG2431

Product code: XG2431

LED, 24", 1920 x 1080, IPS, 350 cd/m², 240 Hz, 1 ms, 178°/178°, 3H, AMD FreeSync Premium, 2 x HDMI 1.4, DisplayPort, 2 x 3 W speakers, VESA 100 x 100
Viewsonic XG2431. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. 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)	350 cd/m²
Response time *	1 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Digital horizontal frequency	15 - 255 kHz
Digital vertical frequency	48 - 240 Hz
Surface hardness	3H

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium

Ergonomics

Height adjustment *	✔
Adjustable height (max)	12 cm
Pivot	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 15°

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 *	33 kWh
Power consumption (typical) *	27 W
Power consumption (standby) *	0.5 W
Power consumption (max)	54 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1567235

Operational conditions

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

Weight & dimensions

Width (with stand)	540 mm
Depth (with stand)	239 mm
Height (with stand)	434.1 mm

Multimedia

Number of speakers	2
RMS rated power	6 W
Built-in speaker(s) *	✔

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
USB upstream port type	USB Type-B
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
Audio output	✔
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington

Weight & dimensions

Weight (with stand)	6.8 kg
Width (without stand)	540 mm
Depth (without stand)	49 mm
Height (without stand)	323 mm
Weight (without stand)	3.5 kg

Packaging data

Package width	698 mm
Package depth	186 mm
Package height	400 mm
Package weight	8.6 kg

Packaging content

Cables included	DisplayPort, USB Type-A to USB Type-B
Quick start guide	✔

Other features

Weight	6.8 kg
Compliance certificates	RoHS

Logistics data

Pallet gross width	120 cm
Pallet gross length	100 cm
Pallet gross height	2.15 m
Products per master (outer) case	1 pc(s)
Harmonized System (HS) code	8528521000

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Catalog Object Cloud