



Acer Nitro XZ3 XZ323QU Z1bmiprx computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LCD Black

Brand : Acer

Product family: Nitro XZ3

Product code: UM.HX3EE.105

Product name : XZ323QU
Z1bmiprx

- 31.5" LCD VA
- Quad HD, 16:9, 2560 x 1440
- 280Hz, 5ms, 250cd/m²

31.5", 2560 x 1440 VA, 280Hz, 16:9, 250cd/m², 5ms, 178°/178°

Acer Nitro XZ3 XZ323QU Z1bmiprx. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 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		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI ports quantity	2
Display resolution *	2560 x 1440 pixels	HDMI version	2.1
HD type *	Quad HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort out version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	VA	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	250 cd/m ²	Panel mounting interface	100 x 100 mm
Response time *	5 ms	Cable lock slot *	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot type	Kensington
Response time (MPRT)	1 ms	Height adjustment *	✓
Screen shape *	Curved	Adjustable height (max)	15 cm
Screen curvature rating	1000R	Pivot	✓
Contrast ratio (typical) *	3000:1	Pivot angle	-90 - 90°
Contrast ratio (dynamic)	100000000:1	Swivelling	✓
Maximum refresh rate *	280 Hz	Swivel angle range	-20 - 20°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 25°
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.272 x 0.272 mm	Energy efficiency class (SDR) *	F
Pixel density	93 ppi	Energy efficiency class (HDR) *	G
Viewable size, horizontal	69.8 cm	Energy consumption (SDR) per 1000 hours *	32 kWh
Viewable size, vertical	39.3 cm	Energy consumption (HDR) per 1000 hours *	46 kWh
Display diagonal (metric)	80 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	65 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Surface hardness	3H		

Display		Power	
Colour depth	8 bit	AC input voltage	230 V
sRGB coverage (typical)	99%	AC adapter output voltage	12 V
Performance		Power supply type	External
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	702.6 mm
Flicker-free technology	✓	Depth (with stand)	247.4 mm
Low Blue Light technology	✓	Height (with stand)	690.2 mm
Multimedia		Weight (with stand)	6.38 kg
Number of speakers	2	Width (without stand)	702.6 mm
RMS rated power	4 W	Depth (without stand)	123.6 mm
Built-in speaker(s) *	✓	Height (without stand)	422.1 mm
Built-in camera *	✗	Weight (without stand)	4.76 kg
Design		Packaging data	
Market positioning *	Gaming	Package weight	9.18 kg
Product colour *	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Cables included	HDMI, DisplayPort, Power
HDMI *	✓	Bundled software	VisionCare 1.0



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