



Acer NITRO XV0 UM.HX0EE.323 computer monitor 68.6 cm (27") 2560 x 1440 pixels 2.5K LCD Black

Brand : Acer

Product family: NITRO XV0

Product code: UM.HX0EE.323

Product name : UM.HX0EE.323

- 68.6cm (27") 2.5K 2560 x 1440 IPS

- 0.5ms, 16:9, 250cd/m², 1000:1

- HDMI, DisplayPort

68.6cm (27") 2.5K 2560 x 1440 IPS, 16:9, 250cd/m², 1.07B, 0.5ms, 178°/178°, 1000:1

Acer NITRO XV0 UM.HX0EE.323. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels,

HD type: 2.5K, Display technology: LCD, 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		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	2560 x 1440 pixels	HDMI version	2.1
HD type *	2.5K	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort out version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	IPS	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m²	Wall mountable	✓
Response time *	0.5 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 *	Flat	Adjustable height (max)	15 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Contrast ratio (dynamic)	100000000:1	Pivot angle	-90 - 90°
Maximum refresh rate *	320 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-20 - 20°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.07 billion colours	Tilt angle range	-5 - 25°
Pixel pitch	0.233 x 0.233 mm	On Screen Display (OSD)	✓
Pixel density	109 ppi	Power	
Viewable size, horizontal	59.7 cm	Energy efficiency class (SDR) *	E
Viewable size, vertical	33.6 cm	Energy efficiency class (HDR) *	G
Digital horizontal frequency	30 - 510 kHz	Energy consumption (SDR) per 1000 hours *	21 kWh
Digital vertical frequency	48 - 320 Hz	Energy consumption (HDR) per 1000 hours *	27 kWh
Display diagonal (metric)	69 cm	Power consumption (typical) *	57 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
Surface hardness	3H		

Display		Power	
Colour depth	10 bit	Power consumption (max)	26 W
DCI-P3 coverage	90%	Power consumption (off)	0.3 W
Performance		Power supply type	Internal
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Width (with stand)	614 mm
Flicker-free technology	✓	Depth (with stand)	247 mm
Low Blue Light technology	✓	Height (with stand)	550 mm
Multimedia		Weight (with stand)	5.82 kg
Number of speakers	2	Width (without stand)	614.2 mm
RMS rated power	4 W	Depth (without stand)	68.1 mm
Built-in speaker(s) *	✓	Height (without stand)	367.8 mm
Built-in camera *	✗	Weight (without stand)	4.16 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	680 mm
Product colour *	Black	Package depth	148 mm
Ports & interfaces		Package height	515 mm
Built-in USB hub *	✗	Package weight	8.5 kg
HDMI *	✓	Packaging content	
		Stand included	✓
		Cables included	HDMI, Power



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Catalog Object Cloud



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