



## Acer NITRO XV2 Nitro XV272UV3 - 27" Wide Quad HD (2560x1440), 180Hz, 0.5ms, HDR400, AMD FreeSync Premium Gaming Monitor

**Brand :** Acer

**Product family:** NITRO XV2

**Product code:** UM.HX2EE.310

**Product name :** Nitro XV272UV3 - 27" Wide Quad HD (2560x1440), 180Hz, 0.5ms, HDR400, AMD FreeSync Premium Gaming Monitor

Acer NITRO XV2 Nitro XV272UV3 - 27" Wide Quad HD (2560x1440), 180Hz, 0.5ms, HDR400, AMD FreeSync Premium Gaming Monitor. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad 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		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Audio output	✓
Display resolution *	2560 x 1440 pixels	<b>Ergonomics</b>	
HD type *	Wide Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Wall mountable	✓
Panel type *	IPS	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Display brightness (peak)	350 cd/m²	Height adjustment *	✓
Response time *	0.5 ms	Adjustable height (max)	12 cm
Response time measurement type	GTG (Gray to Gray)	Pivot	✓
Screen shape *	Flat	Pivot angle	-90 - 90°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Contrast ratio (dynamic)	100000000:1	Swivel angle range	0 - 360°
Maximum refresh rate *	180 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 25°
Viewing angle, vertical	178°	<b>Power</b>	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.7 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	25 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	45 kWh
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power consumption (typical) *	46 W
Colour depth	8 bit	Power consumption (standby) *	0.5 W
Colour gamut standard	DCI-P3	Power consumption (max)	88 W
Colour gamut	95%	Power consumption (off)	0.3 W
Performance		<b>Weight &amp; dimensions</b>	
AMD FreeSync *	✓	Width (with stand)	614.4 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	234 mm
Flicker-free technology	✓	Height (with stand)	401 mm
Low Blue Light technology	✓	Weight (with stand)	6.41 kg
Multimedia		Width (without stand)	614.4 mm
Number of speakers	2		

Multimedia		Weight & dimensions	
RMS rated power	2 W	Depth (without stand)	67.8 mm
Built-in speaker(s) *	✓	Height (without stand)	367 mm
Built-in camera *	✗	Weight (without stand)	4.91 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	680 mm
Product colour *	Black	Package depth	193 mm
Frameless design	✓	Package height	517 mm
Detachable stand	✓	Package weight	8.6 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	DisplayPort, HDMI, Power
HDMI version	2.0	Quick start guide	✓
DisplayPorts quantity	1	Manual	✓
DisplayPort out version	1.2	Other features	
		Warranty period	2 year(s)



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Publication date: 07-JUL-2025. Prints or copies of Information are only valid on the printed Publication date