



Acer NITRO XV0 XV270 M3 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Acer

Product family: NITRO XV0

Product code: UM.HX0EE.305

Product name : XV270 M3

27", FHD, 1ms, 16:9, LED, 2W

Acer NITRO XV0 XV270 M3. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 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 version	2.0
Display resolution *	1920 x 1080 pixels	DisplayPorts quantity	1
HD type *	Full HD	DisplayPort out version	1.2
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Cable lock slot *	✓
Display brightness (typical)	250 cd/m²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Adjustable height (max)	12 cm
Anti-glare screen	✓	Pivot	✓
Screen shape *	Flat	Pivot angle	0 - 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 - 20°
Viewing angle, vertical	178°	Power	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	E
Response time (fast)	0.5 ms	Energy efficiency class (HDR) *	G
Pixel pitch	0.33 x 0.33 mm	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewable size, horizontal	59.8 cm	Energy consumption (HDR) per 1000 hours *	30 kWh
Viewable size, vertical	33.6 cm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	68.6 cm	Power consumption (off)	0.3 W
Colour gamut standard	NTSC	Energy efficiency scale	A to G
Colour gamut	72%	Weight & dimensions	
Performance		Width (with stand)	614 mm
AMD FreeSync *	✓	Depth (with stand)	234 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	520 mm
Multimedia			
RMS rated power	4 W		

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Weight (with stand)	6.65 kg
Design		Width (without stand)	614 mm
Market positioning *	Gaming	Depth (without stand)	70 mm
Product colour *	Black	Height (without stand)	367 mm
Ports & interfaces		Weight (without stand)	5.15 kg
		Packaging content	
HDMI *	✓	Cables included	AC, HDMI
HDMI ports quantity	2		



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