



Acer NITRO XV2 Nitro XV242F Gaming Monitor, 540Hz, FHD (1920x1080), 0.5ms Response Time, 16:9, AMD FreeSync Premium, DisplayHDR 400

Brand : Acer

Product family: NITRO XV2

Product code: UM.FX2EE.F02

Product name : Acer Nitro XV242F Gaming Monitor, 540Hz, FHD (1920x1080), 0.5ms Response Time, 16:9, AMD FreeSync Premium, DisplayHDR 400

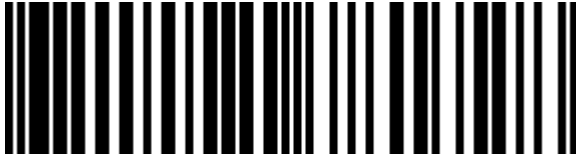


Acer NITRO XV2 Nitro XV242F Gaming Monitor, 540Hz, FHD (1920x1080), 0.5ms Response Time, 16:9, AMD FreeSync Premium, DisplayHDR 400. Display diagonal: 61.2 cm (24.1"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Anti-glare, Response time: 0.5 ms, 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 *	61.2 cm (24.1")	Headphone out *	✓
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Wall mountable	✓
Panel type *	TN	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (peak)	400 cd/m ²	Height adjustment	12 cm
Response time *	0.5 ms	Pivot	✓
Display surface	Anti-glare	Pivot angle	-90 - 90°
Anti-glare screen	✓	Swivelling	✓
Screen shape *	Flat	Swivel angle range	0 - 360°
Contrast ratio (typical) *	1000:1	Tilt adjustment	✓
Contrast ratio (dynamic)	100000000:1	Tilt angle range	-5 - 25°
Maximum refresh rate *	540 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	18 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	41 kWh
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power consumption (typical) *	20 W
Colour depth	8 bit	Power consumption (standby) *	0.5 W
Colour gamut standard	sRGB	Power consumption (max)	60 W
Colour gamut	99%	Power consumption (off)	0.3 W
Performance		Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	558 mm
AMD FreeSync type	FreeSync Premium		

Performance		Weight & dimensions	
Flicker-free technology	✓	Depth (with stand)	234 mm
Low Blue Light technology	✓	Height (with stand)	383 mm
Multimedia		Weight (with stand)	4.7 kg
Number of speakers	2	Width (without stand)	558 mm
RMS rated power	2 W	Depth (without stand)	65 mm
Built-in speaker(s) *	✓	Height (without stand)	330 mm
Built-in camera *	✗	Weight (without stand)	3.25 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	620 mm
Product colour *	Black	Package depth	198 mm
Frameless design	✓	Package height	522 mm
Ports & interfaces		Package weight	7.04 kg
Built-in USB hub *	✗	Package type	Box
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Stand included	✓
HDMI version	2.0	Cables included	DisplayPort, HDMI, Power
DisplayPorts quantity	1	Quick start guide	✓
DisplayPort version	1.4	Manual	✓



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