



Acer XF0 Nitro XF270S3biphx Gaming Monitor, 180Hz, FHD (1920 x 1080), 1Ms Response Time, 16:9, AMD Freesync, HDR10

Brand : Acer

Product family: XF0

Product code: UM.HX0EE.302

Product name : Acer Nitro XF270S3biphx Gaming Monitor, 180Hz, FHD (1920 x 1080), 1Ms Response Time, 16:9, AMD Freesync, HDR10

- Unleash high-speed gaming with a 180Hz refresh rate and 1ms response time, providing ultra-smooth and real-time visuals
- Immerse in detailed FHD resolution and a wide 16:9 aspect ratio, bringing vibrant and panoramic gaming experiences
- Enjoy seamless gameplay with AMD Freesync technology, eliminating screen tearing and stutters
- Experience lifelike colors and stunning contrast, thanks to HDR10 technology, redefining your gaming visuals

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Acer XF0 Nitro XF270S3biphx Gaming Monitor, 180Hz, FHD (1920 x 1080), 1Ms Response Time, 16:9, AMD Freesync, HDR10. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✗
Native aspect ratio *	16:9	Cable lock slot *	✗
Display technology *	LED	Height adjustment *	✓
Panel type *	VA	Adjustable height (max)	10 cm
Backlight type	LED	Tilt angle range	-5 - 15°
Touchscreen *	✗	Power	
Display brightness (peak)	300 cd/m²	Energy efficiency class (SDR) *	D
Response time *	1 ms	Energy efficiency class (HDR) *	F
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	17 kWh
Contrast ratio (typical) *	100000000:1	Energy consumption (HDR) per 1000 hours *	22 kWh
Maximum refresh rate *	180 Hz	European Product Registry for Energy Labelling (EPREL) code	1557675
Viewing angle, horizontal	178°	Weight & dimensions	
Viewing angle, vertical	178°	Width (with stand)	616.1 mm
Display number of colours *	16.7 million colours	Depth (with stand)	234 mm
Colour gamut standard	sRGB	Height (with stand)	493.1 mm
Colour gamut	95%	Weight (with stand)	4.18 kg
Performance		Width (without stand)	616.1 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	38.7 mm
AMD FreeSync *	✓	Height (without stand)	364.2 mm
AMD FreeSync type	FreeSync Premium	Weight (without stand)	3.1 kg
Flicker-free technology	✓	Packaging data	
Multimedia		Package width	750 mm
Built-in speaker(s) *	✗	Package depth	110 mm
Built-in camera *	✗	Package height	450 mm
Design		Package weight	5.46 kg
Market positioning *	Gaming	Packaging content	
Product colour *	Black	Stand included	✓
Ports & interfaces			
Built-in USB hub *	✗		

Ports & interfaces		Other features	
HDMI *	✓	Country of origin	China
HDMI ports quantity	1		
HDMI version	2.0		
DisplayPorts quantity	1		
DisplayPort version	1.4		



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