



# Acer Nitro Nitro XF240YS3biphx Gaming Monitor, 180Hz, FHD (1920 x 1080), 1Ms Response Time, 16:9, AMD Freesync, HDR10

**Brand :** Acer

**Product code:** UM.QX0EE.302

**Product name :** Acer Nitro Nitro XF240YS3biphx 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 Nitro Nitro XF240YS3biphx 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



23.6" SCREEN SIZE    1920 x 1080 RESOLUTION    95% sRGB COLOUR



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	1920 x 1080 pixels	DisplayPort version	1.4
HD type *	Full HD	Headphone out *	✓
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✗
Panel type *	VA	Cable lock slot *	✗
Touchscreen *	✗	Height adjustment *	✓
Display brightness (peak)	300 cd/m <sup>2</sup>	Height adjustment	10 cm
Response time	1 ms	Tilt angle range	-5 - 15°
Screen shape *	Flat	<b>Power</b>	
Contrast ratio (typical) *	100000000:1	Energy efficiency class (SDR) *	D
Maximum refresh rate *	180 Hz	Energy efficiency class (HDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	17 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	22 kWh
Display number of colours *	16.7 million colours	<b>Packaging content</b>	
RGB colour space	sRGB	Stand included	✓
Colour gamut	95%	<b>Weight &amp; dimensions</b>	
sRGB coverage (typical)	95%	Width (with stand)	542.4 mm
Colour gamut standard	sRGB	Depth (with stand)	234 mm
<b>Performance</b>		Height (with stand)	453.2 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	3.58 kg
AMD FreeSync *	✓	Width (without stand)	542.4 mm
AMD FreeSync type	FreeSync Premium	Depth (without stand)	38.5 mm
Flicker-free technology	✓	Height (without stand)	323.1 mm
<b>Multimedia</b>		Weight (without stand)	2.5 kg
Built-in speaker(s) *	✗	<b>Packaging data</b>	
Built-in camera *	✗	Package width	660 mm
<b>Design</b>		Package depth	108 mm
Market positioning *	Gaming	Package height	405 mm
Product colour *	Black	Package weight	4.55 kg
Country of origin	China		

Ports & interfaces		Sustainability	
Built-in USB hub *	✘	European Product Registry for Energy Labelling (EPREL) code	1555351
HDMI *	✔		
HDMI ports quantity	1		
HDMI version	2.0		



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