



Nitro XFO Serie

Acer (Nitro XF270UF3bmiiphx)

Game like you mean it

Acer XFO series monitors offer everything you need for multimedia enjoyment with Full HD resolution and a 16:9 aspect ratio. Furthermore, the monitors meet all requirements for streak-free gaming with NVIDIA G-Sync or AMD FreeSync, fast refresh rates and only 1 ms response time



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution: 2560x1440
- Response time: 1ms/0.5ms (GTG, Min.), 1ms (VRB)
- Brightness: 250 cd/m²
- Signal input: Audio Out, 1x DP, 2x HDMI (2.1)

AMD
FreeSync
Premium



HDMI™ 2.1

0.5ms
Up to
Response Time



Acer Nitro XF270UF3bmiiphx

SPECIFICATIONS



Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597x336 mm
Aspect ratio	16:9
Resolution	2560x1440
Panel type	IPS Technology
Response time	1ms/0.5ms(GTG,Min.), 1ms(VRB)
Brightness	250 cd/m²
Backlight type	LED
Acer CrystalBrite	No, anti-reflective display
Viewing angle (h/v) CR>10:1	178/178 °
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Colors	1.07B
Colour space	99% sRGB
Speaker	2 x 2 watts
Signal input	Audio Out, 1x DP, 2x HDMI (2.1)
Chassis colour	Black
HDMI	Yes
DisplayPort	1x (DP 1.4)
VGA	-
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Power supply and consumption

EPREL No.	2415262
Energy Efficiency Class	D
HDR On-mode Power	31 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°-25°
Swivel angle	+/-360°
Height adjust range	100 mm
VESA wall mounting	

Norms and Standards

Warranty	24 months Carry In
Certification	Win 11 compliant
MTBF	30,000 hrs. at 25°C

Dimensions and weight

Dimension (W x H x D)	613.40x453.90-553.90x233.70 mm
Dimension w/o stand (W x H x D)	613.40x360.80x43.40
Weight (unpacked)	4,05 kg
Package Dimensions	68.80x44.30x12.80 cm
Weight (packed)	7 kg
Weight w/o stand	3 kg
Container loading (20/40)	620 / 1,240

Others

Kensington Security Slot	Yes
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Ordering Information

Model	Nitro XF270UF3bmiiphx
Product line	XF0 Series
Part number	UM.HX0EE.340
EAN	4711721097748

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes
HDR Support	HDR Ready (HDR 10)

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