acer

Acer NITRO VG0 VG270 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Acer

Product name : VG270

Product family: NITRO VG0

Product code: UM.HV0EE.020

27", 1920 x 1080 Full HD, 16:9, IPS, 1 ms, 75 Hz, 2x 2 W speakers, VGA, HDMI, Headphone, VESA, F
Acer NITRO VG0 VG270. 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. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	1 ms
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.31 x 0.31 mm
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Display diagonal (metric)	68.6 cm

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✔
AMD FreeSync type	FreeSync

Multimedia

Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✔
Built-in camera *	✗

Design

Market positioning *	Gaming
Product colour *	Black
Frameless design	✔
Feet colour	Black, Red

Ports & interfaces

Built-in USB hub *	✗

Ports & interfaces

VGA (D-Sub) ports quantity	1
HDMI *	✔
Headphone out *	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✗
Height adjustment *	✗
Tilt adjustment	✔
Tilt angle range	-5 - 20°

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (typical) *	16 W
Power consumption (standby) *	0.5 W
Power consumption (max)	29 W
Power consumption (off)	0.45 W
AC input voltage	120 - 230 V
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	403359

Weight & dimensions

Width (with stand)	614 mm
Depth (with stand)	240 mm
Height (with stand)	475 mm
Weight (with stand)	5.41 kg
Width (without stand)	614 mm
Depth (without stand)	66 mm
Height (without stand)	367 mm
Weight (without stand)	4.97 kg

Packaging content

Stand included	✔
Cables included	AC, VGA

Logistics data

Harmonized System (HS) code	85285210

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