



## Acer B7 B277 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black

**Brand :** Acer

**Product family:** B7

**Product code:** UM.HB7EE.029

**Product name :** B277

- ZeroFrame Design
  - A Strong, Ergonomic Edge
  - Built-in Speaker
  - A Wide Range of Colour
  - Designed for Accuracy
- 27", 1920 x 1080, Full HD, 75 Hz, IPS, HDMI, USB, VGA, DisplayPort, USB, 230 V, VESA 100 x 100, 10170 g

[Acer B7 B277 computer monitor 68.6 cm \(27"\) 1920 x 1080 pixels Full HD Black:](#)

### Essential Ergonomics

Planted upon its sturdy and robust stand, feel free to turn, pivot and swivel the display to whatever the occasion calls for.

### Infused with Colour

In the professional world, accuracy is everything. Utilise colour-enhancing and eye care technologies for pinpoint precision

Acer B7 B277. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI *	✓
Display resolution *	1920 x 1080 pixels	DisplayPorts quantity	1
HD type *	Full HD	Headphone out *	✓
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Panel type *	IPS	VESA mounting *	✓
Backlight type	LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Height adjustment	12 cm
Response time *	4 ms	Swivelling	✓
Screen shape *	Flat	Tilt adjustment	✓
Aspect ratio	16:9	<b>Power</b>	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Contrast ratio (dynamic)	100000000:1	Energy consumption (SDR) per 1000 hours *	26 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	26.1 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	230 V
Pixel pitch	0.31 x 0.31 mm	Energy efficiency scale	A to G
Digital horizontal frequency	30 - 80 kHz	European Product Registry for Energy Labelling (EPREL) code	377936
Digital vertical frequency	55 - 75 Hz	<b>Weight &amp; dimensions</b>	
Colour depth	6 bit	Width (with stand)	614 mm
Colour gamut standard	NTSC	Depth (with stand)	207 mm
Colour gamut	72%	Height (with stand)	520 mm
<b>Multimedia</b>		Weight (with stand)	10.2 kg
Number of speakers	2	Width (without stand)	614 mm
RMS rated power	2 W	Depth (without stand)	66 mm
Built-in speaker(s) *	✓	Height (without stand)	367 mm
<b>Design</b>		Weight (without stand)	5 kg
Market positioning *	Home		
Product colour *	Black		

Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
Number of upstream ports	1	Cables included	AC, DisplayPort, USB, VGA
USB Type-A downstream ports quantity	4	<b>Logistics data</b>	
VGA (D-Sub) ports quantity	1	Harmonized System (HS) code	85285210



4710886019886

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 20-NOV-2024. Prints or copies of Information are only valid on the printed Publication date