



LED MONITOR

B7 series- B277 with Webcam

- FHD resolution with ZeroFrame Design
- Acer Display Widget-simplifies monitor tweaking
- Build-in Full HD Webcam with Windows Hello certification
- IPS panel with 178° wide view angle
- Acer ColorPlus™ technology
- Acer VisionCare for comfy Viewing
- ErgoStand-Tilt, swivel and height adjust with flexibility
- Robust stand design with strong stability



Resolution



In-Plane Switching



ZeroFrame



Webcam



Technology



Wide viewing angle



BluelightShield™



Flickerless



Acer VisionCare™



Comfyview



Low dimming

Specifications

Panel	Display Size	27" H	
	Maximum Resolution and Refresh Rate	1920x1080 @75Hz	
	Glare	No	
	Panel	In-Plane Switching	
	Response Time	4ms	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	250 nits (cd/m ²)	
	Viewing Angle	178° (H), 178° (V)	
	Colors	16.7M	
	Bits	6Bit+Hi-FRC	
System	Input Signal	VGA + HDMI + DisplayPort(1.2) + SPK+ Audio in + Audio out + USB3.0x4 (1up 3down) + Camera (FHD, with mic)	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2W x 2	
	Power Supply (100 - 240 V)	Internal adapter	
	Tilt / Height adjustment	-5° - 25° / 120mm	
	Power Consumption	Off	Off
Sleep		Sleep	TBD
On		On	TBD

Feature Highlights

Professional Performance

- 27" Full HD resolution
- ZeroFrame form factor
- Acer Display Widget
- Build-in Full HD Webcam

Visual sharpness and clarity

- Acer ColorPlus™ technology
- 6 axis color adjustment
- 178° wide view angle

Ergonomic design

- Flexible adjustment with tilt, swivel, height and pivot.
- Robust stand design with strong stability
- VESA supportive

Comfort and protection

- BlueLight Shield™ technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- -5 to 25 degree tilted angle for the comfortable viewing
- TCO, Energy Star and EPEAT gold certification



Full HD LED monitor

Clearer, sharper images in full high-definition color. Acer monitors brings users into a perfect colorful world in FHD 1920 x 1080, and provides the finest natural and sharp original quality 100,000,000:1 contrast ratio.



178° Wide view angle

With an IPS panel and Wide Viewing Angle, colors can be accurately viewed at angles of up to 178° so that no matter where you choose to view it from, it will display colors perfectly.



Full HD Webcam

Acer B277 monitor has built-in webcam with Windows Hello certification. It uses facial recognition to get you in and working in under two seconds. Get an Get enterprise-grade security w/o type in a password to sign in to PC



AcerVisionCare •

AcerVisionCare™ technology incorporates several features that take into consideration prolonged usage by heavy users such as programmers, writers, and graphic designers to reduce eye strain and provides a more comfortable viewing experience.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.

