



IPS MONITOR

Vero B7 series- B277U G

- WQHD resolution with ZeroFrame Pro design
- 5M IR webcam
- AdaptiveSync, works with FreeSync/G-SYNC Compatible
- 85% PCR, 5% OBP
- Delta E<1 and DCI-P3 90%
- 4ms response time
- 120Hz refresh rate, flicker-free + clear motion, with DRR for 120Hz and 60Hz (DP only)
- HDR10 support
- PIP/PBP support
- Acer VisionCare 2.0 for comfy viewing
- TUV low blue light certified
- ErgoStand-Tilt, swivel, pivot and height adjust with flexibility
- TCO Edge/ENERGY STAR/EPEAT Gold certified



Specifications

Panel	Display Size	27"H
	Color	Black
	Maximum Resolution and Refresh Rate	HDMI:2560x1440@120Hz DP:2560x1440@120Hz
	Glare	No
	Panel	IPS
	Response Time	4ms (G to G)
	Contrast Ratio	100,000,000:1 max. (ACM)
	Brightness	350 nits (cd/m ²)
	Viewing Angle	178° (H), 178° (V)
	Colors	16.7M
System	Bits/Color Gamut	8bit/DCI-P3 90%
	Input Signal	1HDMI(2.0)+1DisplayPort(1.4)+1Type-C(90W)+RJ45+SPK+Audio out+USB 3.2x4+USB-B (2up 4down)+Adj. Webcam 5M IR/Mic array;
	VESA Wall Mounting	100 x 100 mm
	Speaker	5W x 2
	Power Supply (100 - 240 V)	Internal (C13/C14)
	Tilt / Height adjustment	-5° - 35° / 165mm
	Swivel/Pivot	±60° / ±90°

Feature Highlights

Professional Performance

- 27" WQHD resolution
- 5M IR webcam
- ZeroFrame Pro form factor
- AdaptiveSync, works with FreeSync/G-SYNC Compatible
- 120Hz refresh rate, flicker-free + clear motion, with DRR for 120Hz and 60Hz (DP only)
- 6 axis color adjustment
- 178° wide view angle
- HDR10 support
- Delta E<1
- DCI-P3 90%

Ergonomic design

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

Comfort and protection

- BlueLight Shield Pro technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView Display
- 85% PCR, 5% OBP
- TCO Edge/ENERGY STAR/EPEAT Gold certified



WQHD monitor



Clearer, sharper images in full high-definition color. Acer monitors brings users into a perfect colorful world in WQHD 2560x1440, and provides the finest natural and sharp original quality 100,000,000:1 contrast ratio.



5M Webcam

5M IR Webcam

5M webcam with IR features Human Presence Detection with Lock on Leave and Wake on Approach.



ErgoStand

Ergostand

The Acer monitor allows user to tilt, swivel, height adjust, and pivot with flexibility to meet every using environment, finding the best viewing angle.



Acer VisionCare™

Acer VisionCare™ 2.0

Acer VisionCare™ technology incorporates several features, such as true low blue light panel, 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.

