

IPS MONITOR

Vero B7 series- B277U G

- WQHD resolution with ZeroFrame Pro design
- Robust stand design with strong stability
- AdaptiveSync, works with FreeSync/G-SYNC Compatible
- 85% PCR, 5% OBP
- Delta E<1 and DCI-P3 90%
- 4ms response time (G to G)
- 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"	Feature Highlights Professional Performance <ul style="list-style-type: none"> 27" WQHD resolution 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 <ul style="list-style-type: none"> Flexible adjustment with tilt, swivel, height and pivot. Robust stand design with strong stability VESA supportive PIP/PBP support Comfort and protection <ul style="list-style-type: none"> 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 TUV low blue light certified
	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	1500:1 (Native) 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	2x HDMI(2.0) + 1x DisplayPort(1.4) + SPK + Audio out	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2W x 2	
	Power Supply (100 - 240 V)	Internal (C13/C14)	
	Tilt / Height adjustment	-5° – 35° / 165mm	
	Swivel/Pivot	±60° / ±90°	



WQHD monitor

WQHD
2560x1440

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.



Adaptive Sync

Get a seamless, tear-free gaming experience and smooth, responsive visuals with this AdaptiveSync monitor.



AdaptiveSync



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.

