

LED MONITOR Vero B7 series - B277U E

- . WQHD resolution with ZeroFrame Design
- . 85% PCR, 5% OBP, 100% recyclable packaging
- TCO/ENERGY STAR/EPEAT Silver certified
- . HDR10 support
- . Delta E<1 (TBD)
- AMD FreeSync™
- 100Hz refresh rate, flicker-free
- Robust stand design with strong stability
- . Acer Display Widget-simplifies monitor tweaking
- . IPS panel with 178° wide view angle
- . Eyesafe 2.0 certified
- Acer VisionCare 2.0 for comfy viewing
- ErgoStand-Tilt, swivel and height adjust with flexibility























Specifications

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Panel	Display Size	27"H
	Maximum Resolution and Refresh Rate	HDMI:2560x1440@100Hz DP:2560x1440@100Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	4ms
	Contrast Ratio	100 million:1 max (ACM)
	Brightness	350 nits (cd/m²)
	Viewing Angle	178° (H), 178° (V)
	Colors	16.7M
	Bits / Color gamut	8Bit / sRGB 99%
Syste m	Input Signal	2HDMI(2.0)+1DP(1.2) +SPK+Audio out+USB 3.2x4+USB-B (1up 4down); 2HDMI(2.0)+1DP(1.2) +SPK+Audio out
	VESA Wall Mounting	100 x 100 mm
	Speaker	2W x 2
	Power Supply (100 - 240 V)	Internal adapter
	Tilt / Height adjustment	-5° – 35° / 150mm
	Swivel	+/- 45° / +/-90°

Feature Highlights Professional Performance

- WQHD(2560 x 1440) resolution
- ZeroFrame form factor
- Acer Display Widget
- AMD FreeSync™

Visual sharpness and clarity

- · 6 axis color adjustment
- HDR10 support
- Delta E<1 (TBD)
- 178° wide view angle
- 100Hz refresh rate, flicker-free

Ergonomic design

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

Comfort and protection

- Eyesafe 2.0 certified
- BlueLight Shield™ Pro technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- 85% PCR, 5% OBP, 100% recyclable packaging
- TCO, Energy Star and EPEAT Silver certification









WQHD resolution

Vero B277U E monitor provides stunning image quality and sharp details with WQHD resolution. Through the ultra-high resolution, users can enhance the work efficiency easily and enjoy the visual experience by the monitors.



Eco Display

Eco Display

As part of our commitment to sustainable operations and corporate social responsibility, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.



100Hz Refresh Rate

The 100Hz refresh rate speeds up the frames per second, lowering input lag, delivering ultra-smooth 2D motion scenes, and providing a strain-free viewing experience.



AcerVisionCare 2.0

AcerVisionCare™ 2.0 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.





