



USB-C DOCKING DISPLAY

Vero B8 series- B278K LB

- 4K UHD resolution with ZeroFrame Design
- Acer Vision Care 2.0, TUV Eye Comfort 3 star
- AI Noise Filtering for cancelling environmental noise, ensuring that a user's voice comes through loud and clear
- 5M-IR webcam, supports Windows Hello
- Energy-efficient, eco-friendly with TCO Edge/ENERGY STAR®/EPEAT Gold
- 85% PCR, 5% OBP
- AI ProxiSense
- Daisy chain feature
- Acer Display Widget-simplifies monitor tweaking
- USB Type-C (100W PD) and RJ45 (2.5Gb) ports for reducing clutter
- 2.5Gb Lan, faster network speed
- PC power on by monitor
- Delta E<1
- HDR10 support
- AMD FreeSync™
- DCI-P3 95%
- ErgoStand-Tilt, swivel and height adjust with flexibility
- Built-in KVM switch for switching between multiple PCs without changing monitor/keyboard/mouse setup
- PIP/PBP



Specifications

Panel	Display Size	27"H
	Color	Black
	Maximum Resolution and Refresh Rate	HDMI:3840x2160@60Hz DP:3840x2160@72Hz Type-C:3840x2160@72Hz DFR:1920x1080@144Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	4ms (G to G)
	Contrast Ratio	100 million:1 max (ACM)
	Brightness	350 nits (cd/m ²)
	Viewing Angle	178° (H), 178° (V)
	Colors	1.07B
	Color Gamut	DCI-P3 95%
System	Bits	8bit+FRC(10bit with dithering)
	Input Signal	1HDMI(2.1)+1DisplayPort(1.4)+1DisplayPort out+1Type-C(100W)+RJ45+SPK+Audio out+USB 3.2x2(Gen2)+USB 3.2x2(Gen1)+USB-B (2up 4down)+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° – 25° / 130mm
	Swivel / Pivot	±30° / ±90°

Feature Highlights

Professional Performance

- 27" 4K resolution
- ZeroFrame form factor
- Acer Display Widget
- 6 axis color adjustment
- DCI-P3 95% wide color gamut
- 178° wide view angle
- AI Noise Filtering
- 5M-IR webcam
- USB Type-C (100W PD) and RJ45 (2.5Gb) docking
- 2.5Gb Lan, faster network speed
- PC power on by monitor
- Daisy chain feature
- AMD FreeSync™ for smooth viewing
- HDR10 support
- Delta E<1
- PIP/PBP

Ergonomic design

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

Comfort and protection

- Acer Vision Care 2.0, TUV Eye Comfort 3 star
- BlueLight Shield™ Pro technology
- AI ProxiSense
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- Energy-efficient, eco-friendly with TCO Edge/ENERGY STAR®/EPEAT Gold
- 85% PCR, 5% OBP



4K UHD monitor

Clearer, sharper images in full high-definition color. Acer monitors brings users into a perfect colorful world in 4K UHD 3840x2160, and provides the finest natural and sharp original quality 100,000,000:1 contrast ratio.



5M Webcam

Video Conferencing Monitor

Acer webcam has a rotatable design which increases privacy, enabling users to rotate the webcam to the angle they prefer. Acer webcam design can help you enhance your privacy & security.



Power Delivery
USB Type-C™

Type-C and RJ45 Ports

USB 3.2 Type-C port provides display, data transfer and device charging, all at the same time using a single cable. RJ45 port allows for monitor to directly transmit Internet to the laptop.



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.

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.

