

Acer Vero V277 27" Monitor(UM.HV7EE.E05)

Vero V277Ebipv 27" ZeroFrame IPS 100Hz 4ms (GTG) 250nits VGA HDMI DP FreeSync



Designed with sustainability in mind and with 4K UHD resolution, Acer Vero V7 monitor let you make your green mark while ensuring you stay productive at work.

Key Selling Points

- Sustainably designed
- A sight to behold
- Vivid visuals
- Protecting your eyes
- Adaptive sync
- The perfect angle

Product Features

Sustainably designed

Vero monitors are designed to give you a more sustainable choice in displays. This monitor is built with 35% PCR plastics and is TCO, ENERGY STAR, and EPEAT Silver certified.

A sight to behold

Take productivity to the next level with 4K ultra-high definition resolution. Text, images, and more will be crisp and clear for a more enjoyable user experience.

Vivid visuals

Whether choosing photos or editing videos, the 90% DCI-P3 color coverage with 1.07 billion colors and HDR10 support give you more precise colors and enhanced color depth to bring out all the details of your work.

Protecting your eyes

This display comes equipped Acer VisionCare eye-protecting technologies such as Acer BlueLightShield, Flickerless, Low-dimming, and ComfyView.

Adaptive sync

With Adaptive sync, the monitor's framerate is synced with your graphics card, eliminating screen tearing and delivering ultra-smooth video playback.

The perfect angle

Tilt and utilize a VESA mount on this monitor to always have a perfect angle to view your content.

Main Specifications

Product Description	Acer Vero V277 Ebipv - V7 Series - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class E
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 100 Hz, HDMI: 100 Hz, VGA: 75 Hz)
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Response Time	4 ms (grey-to-grey)
Colour Support	16.7 million colours

Colour Gamut	99% sRGB
Input Connectors	HDMI, VGA, DisplayPort
Display Position Adjustments	Tilt
Screen Coating	Anti-glare
Colour	Black
Dimensions (WxDxH) - with stand	61.4 cm x 22.5 cm x 45.5 cm
Weight	5.6 kg
Environmental Standards	TCO Certified Edge Displays, TCO Certified Displays 9, ENERGY STAR Qualified EPEAT Silver

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	27"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 100 Hz, HDMI: 100 Hz, VGA: 75 Hz)
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB
Response Time	4 ms (grey-to-grey)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	15 - 115 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Acer Adaptive Contrast Management (ACM), Acer VisionCare, Acer Display Widget, 3-sided bezelless, 6-bit + FRC Color Depth
Colour	Black
Dimensions (WxDxH)	61.4 cm x 22.5 cm x 45.5 cm - with stand
Weight	5.6 kg

Miscellaneous

Features	Security lock slot (cable lock sold separately), VESA interface support
Cables Included	1 x HDMI cable
Security Slot Type	Kensington security slot

Power

Power Consumption SDR (On mode)	21 kWh/1000h
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 85%

Connectivity

Interfaces	HDMI DisplayPort 1.2 VGA
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Dimensions & Weight

Dimensions & Weight Details	With stand - width: 61.4 cm - depth: 22.5 cm - height: 45.5 cm - weight: 5.6 kg Without stand - width: 61.4 cm - depth: 6.67 cm - height: 45.5 cm - weight: 4.79 kg
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Dimensions & Weight (Shipping)

Shipping Width	68 cm
Shipping Depth	43.5 cm
Shipping Height	15.5 cm
Shipping Weight	6 kg

Mechanical

Display Position Adjustments	Tilt
Tilt Angle	-5/+25
VESA Mounting Interface	100 x 100 mm

Sustainability Information

TCO Certified	TCO Certified Edge Displays, TCO Certified Displays 9
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes

What's in the box

Acer Vero V277 Ebipv
HDMI cable

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