

Acer Vero V227Q Hbiv (UM.WV7EE.H03)

Acer Vero V227Q Hbiv - V7 Series - LED monitor - 22" (21.5" viewable) - 1920 x 1080 Full HD (1080p) @ 100 Hz - VA - 250 cd/m² - 4 ms - HDMI, VGA - black



Acer V7 Series monitors provide professional performance and solid reliability with a stable design.

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 FHD 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 V227Q Hbiv - V7 Series - LED monitor - Full HD (1080p) - 22"
Device Type	LED-backlit LCD monitor - 22"
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/1435990
Energy Class	Class E
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Brightness	250 cd/m ²
Contrast Ratio	100000000:1 (dynamic)
Response Time	4 ms (grey-to-grey)
Colour Support	16.7 million colours
Input Connectors	HDMI, VGA
Display Position Adjustments	Tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black

Dimensions (WxDxH)	49.22 cm x 21.46 cm x 37.83 cm
Weight	2.85 kg
Environmental Standards	TCO Certified Edge Displays, TCO Certified Displays 9, TCO Certified, generation 10, for displays

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/1435990
Energy Class	Class E
Diagonal Size	22"
Viewable Size	21.5"
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Brightness	250 cd/m ²
Contrast Ratio	100000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	4 ms (grey-to-grey)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Acer Adaptive Contrast Management (ACM), Super Sharpness technology, Colour Temperature Selection, 6-axis Hue, 6-axis Saturate, sRGB Mode, Black Boost technology, gamma mode, Low Blue Light technology
Colour	Black
Dimensions (WxDxH)	49.22 cm x 21.46 cm x 37.83 cm
Weight	2.85 kg

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	15 kWh/1000h
Power Consumption (Typical)	15 Watt
Power Consumption Sleep	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80%

Connectivity

Interfaces	HDMI VGA
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Mechanical

Display Position Adjustments	Tilt
Tilt Angle	-5/+25

Sustainability Information

TCO Certified

TCO Certified Edge Displays, TCO Certified Displays 9, TCO Certified, generation 10, for displays

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet