



Acer B7 Vero B227Q E3 22" Full HD IPS FreeSync 100Hz 4ms LED Monitor

Brand : Acer

Product family: B7

Product code: UM.WB7EE.303

Product name : Acer Vero
B227Q E3 22" Full HD IPS
FreeSync 100Hz 4ms LED
Monitor

Acer B7 Vero B227Q E3 22" Full HD IPS FreeSync 100Hz 4ms LED Monitor. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	54.6 cm (21.5")	USB Type-A downstream ports quantity	4
Display resolution *	1920 x 1080 pixels	HDMI *	✓
HD type *	Full HD	HDMI ports quantity	1
Native aspect ratio *	16:9	HDMI version	1.4
Display technology *	LED	DisplayPorts quantity	1
Panel type *	IPS	DisplayPort version	1.2
LED backlight	✓	Headphone out *	✓
Backlight type	LED	PC Audio in	✓
Touchscreen *	✗	Ergonomics	
Display brightness (peak)	250 cd/m²	VESA mounting *	✓
Response time *	4 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	15 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Contrast ratio (dynamic)	100000000:1	Pivot angle	0 - 90°
Dynamic contrast ratio marketing name	Adaptive Contrast Management (ACM)	Swivelling	✓
Maximum refresh rate *	100 Hz	Swivel angle range	-45 - 45°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 35°
Display number of colours *	16.7 million colours	Power	
Colour depth	6 bit	Energy efficiency class (SDR) *	E
Colour gamut standard	sRGB	Energy consumption (SDR) per 1000 hours *	15 kWh
Colour gamut	99%	Power consumption (standby) *	0.5 W
Performance		Power consumption (off)	0.3 W
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync		
Flicker-free technology	✓		

Performance		Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	493.4 mm
Multimedia		Depth (with stand)	217.8 mm
Number of speakers	2	Height (with stand)	501.8 mm
RMS rated power	4 W	Weight (with stand)	5.07 kg
Built-in speaker(s) *	✓	Width (without stand)	493.4 mm
Built-in camera *	✗	Depth (without stand)	68.3 mm
Design		Height (without stand)	288.3 mm
Market positioning *	Business	Weight (without stand)	2.71 kg
Product colour *	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✓	Cables included	DisplayPort, HDMI, Power
USB upstream port type	USB Type-B	Sustainability	
Number of upstream ports	1	Sustainability certificates	ENERGY STAR, EPEAT Silver, TCO

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