



Acer B278U E computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black

Brand : Acer

Product code: UM.HB8EE.E03

Product name : B278U E

- 68.6cm (27") Wide Quad HD 2560 x 1440 IPS

- 4ms, 16:9, 350cd/m², 1000:1

- USB, HDMI, DisplayPort

68.6cm (27") Wide Quad HD 2560 x 1440 IPS, 16:9, 350cd/m², 16.7M, 4ms, 178°/178°, 1000:1

Acer B278U E. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide

Quad HD, Display technology: LCD, 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 *	68.6 cm (27")	Built-in USB hub *	✓
Display resolution *	2560 x 1440 pixels	USB upstream port type	USB Type-B
HD type *	Wide Quad HD	Number of USB Type-B upstream ports quantity	2
Native aspect ratio *	16:9	USB Type-C downstream ports quantity	1
Display technology *	LCD	HDMI *	✓
Panel type *	IPS	HDMI ports quantity	1
LED backlight	✓	HDMI version	2.0
Touchscreen *	✗	DisplayPorts quantity	1
Display brightness (typical)	350 cd/m²	DisplayPort out version	1.2
Response time *	4 ms	Headphone out *	✓
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Contrast ratio (typical) *	1000:1	Panel mounting interface	100 x 100 mm
Contrast ratio (dynamic)	100000000:1	Height adjustment *	✓
Maximum refresh rate *	100 Hz	Adjustable height (max)	15 cm
Viewing angle, horizontal	178°	Pivot	✓
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	16.7 million colours	Tilt angle range	-5 - 35°
Pixel pitch	0.23 x 0.23 mm	Picture-in-Picture	✓
Viewable size, horizontal	59.7 cm	Power	
Viewable size, vertical	33.6 cm	Energy efficiency class (SDR) *	F
Display diagonal (metric)	68.6 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy consumption (HDR) per 1000 hours *	55 kWh
Colour depth	8 bit	Power consumption (standby) *	0.5 W
sRGB coverage (typical)	99%		
Performance			
VESA Adaptive Sync support	✓		

Multimedia		Power	
Built-in speaker(s) *	✓	Power consumption (off)	0.3 W
Built-in camera *	✓	Power supply type	Internal
Design		Energy efficiency scale	A to G
Market positioning *	Business	Packaging content	
Product colour *	Black	Stand included	✓
		Cables included	AC, DisplayPort, HDMI, USB, USB Type-C



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