

ASUS BE249QFK computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product code: 90LM01V1-B03370

Product name : BE249QFK

- Integrated Full HD webcam, mic array and stereo speakers for video conferencing and online learning
 - 23.8-inch Full HD(1920x1080) frameless IPS panel with wide viewing angles and 99% sRGB
 - Smooth Motion 100Hz refresh rate deliver a seamless, tear-free visual experience
 - Extensive connectivity with DisplayPort, HDMI, D-sub, Audio in and Earphone jack for the most flexibility
 - Ergonomic design with +35° ~ -5° tilt, ±180° swivel, ±90° pivot and 130mm height adjustments for a comfortable viewing experience
 - ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
- 23.8" Full HD 1920 x 1080, 1300:1, 5ms, 16.7M, 100Hz, DisplayPort, HDMI, VGA, 100-240V, 50/60Hz



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	DisplayPort out version	1.2
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Headphone outputs	1
Native aspect ratio *	16:9	Headphone connectivity	3.5 mm
Display technology *	LCD	PC Audio in	✓
Panel type *	IPS	HDCP	✓
LED backlight	✓	HDCP version	1.4
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	250 cd/m²	VESA mounting *	✓
Response time *	5 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Wall mountable	✓
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1300:1	Cable lock slot type	Kensington
Maximum refresh rate *	100 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Adjustable height (max)	13 cm
Viewing angle, vertical	178°	Pivot	✓
Display number of colours *	16.7 million colours	Pivot angle	90 - -90°
Pixel pitch	0.2745 x 0.2745 mm	Swivelling	✓
Viewable size, horizontal	52.7 cm	Swivel angle range	180 - -180°
Viewable size, vertical	29.6 cm	Tilt adjustment	✓
Digital horizontal frequency	30 - 110 kHz	Tilt angle range	35 - -5°
Digital vertical frequency	50 - 100 Hz	Power	
sRGB coverage (typical)	99%	Energy efficiency class (SDR) *	C
Performance		Energy efficiency class (HDR) *	Not available
NVIDIA G-SYNC *	✗	Energy consumption (SDR) per 1000 hours *	12 kWh
AMD FreeSync *	✗	Power consumption (typical) *	11 W
Flicker-free technology	✓		
Low Blue Light technology	✓		

Multimedia		Power	
Number of speakers	2	AC input voltage	100 - 240 V
RMS rated power	4 W	AC input frequency	50/60 Hz
Built-in speaker(s) *	✓	Energy efficiency scale	A to G
Megapixel (approx.)	2 MP	Weight & dimensions	
Built-in microphone	✓	Width (with stand)	539.7 mm
Built-in camera *	✓	Depth (with stand)	211.2 mm
Design		Height (with stand)	492.9 mm
Market positioning *	Business	Weight (with stand)	5.24 kg
Product colour *	Black	Width (without stand)	539.7 mm
Detachable stand	✓	Depth (without stand)	58.8 mm
Feet colour	Black	Height (without stand)	355.2 mm
Ports & interfaces		Weight (without stand)	3.64 kg
Built-in USB hub *	✗	Packaging data	
VGA (D-Sub) ports quantity	1	Package width	671 mm
HDMI *	✓	Package depth	152 mm
HDMI ports quantity	1	Package height	462 mm
HDMI version	1.4	Package weight	7.8 kg
DisplayPorts quantity	1	Package type	Box
		Other features	
		Brand specific technologies	Eye Care+, SPLENDID



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