

ASUS BE24EQK computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Brand : ASUS

Product code: 90LM05M1-B08370

Product name : BE24EQK

- 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
 - Extensive connectivity with DisplayPort, HDMI, D-sub, Audio in, Earphone jack for the most flexibility
 - ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
 - Space saving with VESA-mountable design
- 23.8", 16:9, 1920x1080, IPS, RMS 2x 2W, 2 MP webcam, HDMI, VGA, DP, 3.5mm, USB, 540x426x195 mm, black

ASUS BE24EQK. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	Audio input	✓
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 *	LED	HDCP	✓
Panel type *	IPS		
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²		
Response time *	5 ms		
Display surface	Matt		
Screen shape *	Flat		
Supported graphics resolutions	720 x 480, 720 x 576, 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 768 (WXGA), 1280 x 800 (WXGA), 1280 x 960, 1360 x 768 (WXGA), 1366 x 768, 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)		
Supported video modes	480p, 576p, 720p, 1080p		
Contrast ratio (typical) *	1000:1		
Contrast ratio (dynamic)	100000000:1		
Dynamic contrast ratio marketing name	SmartContrast		
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.78 million colours		
Pixel pitch	0.2745 x 0.2745 mm		
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Viewable size diagonal	60.5 cm		
		Ergonomics	
		VESA mounting *	✓
		Panel mounting interface	100 x 100 mm
		Cable lock slot *	✓
		Cable lock slot type	Kensington
		Height adjustment *	✗
		Tilt adjustment	✓
		Tilt angle range	-5 - 20°
		On Screen Display (OSD)	✓
		On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, French, Hungarian, Indonesian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Thai, Turkish
		Number of OSD languages	21
		LED indicators	✓
		Power	
		Energy efficiency class (SDR) *	F
		Energy consumption (SDR) per 1000 hours *	22 kWh
		Power consumption (typical) *	21.7 W

Display		Power	
Digital horizontal frequency	30 - 83 kHz	Power consumption (standby) *	0.5 W
Digital vertical frequency	50 - 76 Hz	Power consumption (off)	0.3 W
NTSC coverage (typical)	72%	AC input voltage	100 - 240 V
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	Operational conditions	
AMD FreeSync *	✗	Operating temperature (T-T)	0 - 40 °C
Flicker-free technology	✓	Storage temperature (T-T)	-20 - 60 °C
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	540 mm
Number of speakers	2	Depth (with stand)	195 mm
RMS rated power	4 W	Height (with stand)	426 mm
Built-in speaker(s) *	✓	Weight (with stand)	4.6 kg
Megapixel (approx.)	2 MP	Width (without stand)	540 mm
Built-in microphone	✓	Depth (without stand)	53 mm
Built-in camera *	✓	Height (without stand)	355 mm
Design		Weight (without stand)	3.9 kg
Market positioning *	Business	Packaging data	
Product colour *	Black	Package width	610 mm
Frameless design	✓	Package depth	168 mm
Feet colour	Black	Package height	494 mm
Ports & interfaces		Package weight	6.4 kg
Built-in USB hub *	✓	Packaging content	
Number of upstream ports	1	Stand included	✓
VGA (D-Sub) ports quantity	1	Cables included	AC, USB
DVI port	✗	Other features	
HDMI *	✓	Certification	Energy Star, BSMI, CB, CCC, CEL level , C-Tick, CU, ErP, FCC, ISO-9241-307, J-MOSS, KCC, PSE, TCO8.0, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 8.1, Windows 7), MEPS, TUV Flicker-free , KC , eStandby, TUV Low Blue Light, ICES-3, EU
HDMI ports quantity	1		
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
		Logistics data	
		Harmonized System (HS) code	85285210



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