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

Brand : ASUS **Product code:** 90LM05M1-B01370

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: $1920 \times 1080 \text{ pixels}$, 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")	HDMI ports quantity	1
Display resolution *	1920 x 1080 pixels	HDMI version	1.4
HD type *	Full HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.2
Display technology *	LED	Audio input	✓
Panel type *	IPS	Headphone out *	✓
Touchscreen *	×	Headphone outputs	1
Display brightness (typical)	300 cd/m ²	Headphone connectivity	3.5 mm
Response time	5 ms	HDCP	✓
Display surface	Matt	AC (power) in	✓
Screen shape *	Flat	Ergonomics	
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)	VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment *	√ 100 x 100 mm √ Kensington
Supported video modes	480p, 576p, 720p, 1080p	Tilt angle range	-5 - 20°
Contrast ratio (typical) *	1000:1	On Screen Display (OSD)	✓
Contrast ratio (dynamic)	100000000:1		Simplified Chinese, Traditional
Dynamic contrast ratio marketing name	SmartContrast	0.0	Chinese, Croatian, Czech, German, Dutch, English, Spanish, French, Hungarian, Indonesian, Italian, Japanese, Korean, Polish,
Maximum refresh rate *	75 Hz	On Screen Display (OSD) languages	
Viewing angle, horizontal	178°		Portuguese, Romanian, Russian,
Viewing angle, vertical	178°		Thai, Turkish
Display number of colours *	16.78 million colours	Number of OSD languages	21
Pixel pitch	0.2745 x 0.2745 mm	LED indicators	✓
Viewable size, horizontal	52.7 cm	Tilt adjustment	✓
Viewable size, vertical	29.6 cm	Power	
Viewable size diagonal	60.5 cm	Energy efficiency class (SDR) *	F

Display		Power	
Digital horizontal frequency Digital vertical frequency NTSC coverage (typical)	30 - 83 kHz 50 - 76 Hz 72%	Energy consumption (SDR) per 1000 hours * Power consumption (typical) *	21.7 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC * AMD FreeSync * Flicker-free technology Low Blue Light technology	× × ✓	Power consumption (off) AC input voltage AC input frequency Energy efficiency scale	0.3 W 100 - 240 V 50 - 60 Hz A to G
Multimedia		Operational conditions	
Built-in speaker(s) *	4	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -20 - 60 °C
Built-in camera * Number of speakers	2	Packaging content	
RMS rated power Megapixel (approx.)	4 W 2 MP	Stand included Cables included	✓ AC, USB
Built-in microphone	✓	Weight & dimensions	
Design		Width (with stand)	540 mm
Market positioning * Product colour * Frameless design Feet colour	Business Black ✓ Black Energy Star, BSMI, CB, CCC, CE, CEL level , C-Tick, CU, ErP, FCC, ISO-9241-307, J-MOSS, KCC, PSE, RoHS, TCO8.0, UL/cUL, VCCI, WEEE,	Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	195 mm 426 mm 4.6 kg 540 mm 53 mm 355 mm 3.9 kg
Certification	WHQL (Windows 10, Windows 8.1, Windows 7), MEPS, TUV Flicker-free , KC , eStandby, TUV Low Blue Light, ICES-3, EU	Packaging data	
		Package width Package depth	610 mm 168 mm
Ports & interfaces		Package height	494 mm
Built-in USB hub *	✓	Package weight	6.4 kg
Number of upstream ports	1	Sustainability	DALIC ENERGY CTAR
VGA (D-Sub) ports quantity DVI port	1 X	Sustainability certificates	RoHS, ENERGY STAR
HDMI *	7	Logistics data	05205210
		Harmonized System (HS) code	85285210







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