

## 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 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")	Headphone outputs	1
Display resolution *	1920 x 1080 pixels	Headphone connectivity	3.5 mm
HD type *	Full HD	HDCP	✓
Native aspect ratio *	16:9	AC (power) in	✓
Display technology *	LED	<b>Ergonomics</b>	
Panel type *	IPS	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	300 cd/m <sup>2</sup>	Cable lock slot *	✓
Response time *	5 ms	Cable lock slot type	Kensington
Display surface	Matt	Height adjustment *	✗
Screen shape *	Flat	Tilt adjustment	✓
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, 1366 x 768 (WXGA), 1366 x 768, 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)	Tilt angle range	-5 - 20°
		On Screen Display (OSD)	✓
Supported video modes	480p, 576p, 720p, 1080p	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
Contrast ratio (typical) *	1000:1	Number of OSD languages	21
Contrast ratio (dynamic)	100000000:1	LED indicators	✓
Dynamic contrast ratio marketing name	SmartContrast	<b>Power</b>	
Maximum refresh rate *	75 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	22 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	21.7 W
Display number of colours *	16.78 million colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (off)	0.3 W
Viewable size, horizontal	52.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	29.6 cm		
Viewable size diagonal	60.5 cm		

<b>Display</b>		<b>Power</b>	
Digital horizontal frequency	30 - 83 kHz	AC input frequency	50 - 60 Hz
Digital vertical frequency	50 - 76 Hz	Energy efficiency scale	A to G
NTSC coverage (typical)	72%	European Product Registry for Energy Labelling (EPREL) code	387750
<b>Performance</b>		<b>Operational conditions</b>	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	0 - 40 °C
AMD FreeSync *	✗	Storage temperature (T-T)	-20 - 60 °C
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Width (with stand)	540 mm
<b>Multimedia</b>		Depth (with stand)	195 mm
Number of speakers	2	Height (with stand)	426 mm
RMS rated power	4 W	Weight (with stand)	4.6 kg
Built-in speaker(s) *	✓	Width (without stand)	540 mm
Megapixel (approx.)	2 MP	Depth (without stand)	53 mm
Built-in microphone	✓	Height (without stand)	355 mm
Built-in camera *	✓	Weight (without stand)	3.9 kg
<b>Design</b>		<b>Packaging data</b>	
Market positioning *	Business	Package width	610 mm
Product colour *	Black	Package depth	168 mm
Frameless design	✓	Package height	494 mm
Feet colour	Black	Package weight	6.4 kg
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Built-in USB hub *	✓	Stand included	✓
Number of upstream ports	1	Cables included	AC, USB
VGA (D-Sub) ports quantity	1	<b>Other features</b>	
DVI port	✗	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 *	✓		
HDMI ports quantity	1	<b>Logistics data</b>	
HDMI version	1.4	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		
DisplayPort version	1.2		
Audio input	✓		
Headphone out *	✓		



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