ASUS VA24DQLB computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Brand : ASUS

Product code: 90LM054N-B01370

Product name : VA24DQLB

- 23.8-inch Full HD (1920x1080) LED backlight display with IPS 178° wide viewing angle panel
- Up to 75Hz refresh rate with Adaptive-Sync technology to eliminate tracing and ensure crisp and clear video playback
- Extensive connectivity including HDMI, DisplayPort, D-sub and USB hub
- VESA wall-mountable to save on desktop space plus ergonomically-designed stands with full tilt, swivel, pivot, and height adjustment
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience

23.8" (1920 x 1080), IPS, LED, 75Hz, Adaptive-Sync, 1 x HDMI, 2 x USB 2.0 Type-A, 1 x DisplayPort (1.2), 5.5 Kg

Display	
Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time	5 ms
Anti-glare screen	✓
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2745 x 0.2745 mm
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 85 kHz
Digital vertical frequency	48 - 75 Hz
RGB colour space	sRGB
Colour gamut	100%

Ports & interfaces	
Headphone outputs	1
Headphone connectivity	3.5 mm
PC Audio in	✓
HDCP	✓
AC (power) in	✓

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	13 cm
Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	-90 - 90°
Tilt angle range	-5 - 35°
Tilt adjustment	✓

Power	
Energy efficiency class (SDR) *	C
Energy consumption (SDR) per 1000 hours *	12 kWh
Power consumption (typical) *	16.7 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

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Performance	
Brand specific technologies	SPLENDID
VESA Adaptive Sync support	✓
Flicker-free technology	✓
Low Blue Light technology	✓

Multimedia	
Built-in speaker(s) *	✓
Built-in camera *	✗
Number of speakers	2
RMS rated power	4 W

Design	
Market positioning *	Business
Product colour *	Black

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	2.0
USB Type-A downstream ports quantity	2
VGA (D-Sub) ports quantity	1
HDMI *	✓
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✓

Operational conditions	
Operating temperature (T-T)	0 - 40 °C

Packaging content	
Stand included	✓
Cables included	Audio (3.5mm), DisplayPort, HDMI, USB Type-A, VGA
Quick start guide	✓

Weight & dimensions	
Width (with stand)	540 mm
Depth (with stand)	211 mm
Height (with stand)	480 mm
Weight (with stand)	5.5 kg
Width (without stand)	540 mm
Depth (without stand)	55 mm
Height (without stand)	325 mm
Weight (without stand)	3.3 kg

Packaging data	
Package width	652 mm
Package depth	202 mm
Package height	450 mm
Package weight	7.8 kg
Package type	Box

Sustainability	
European Product Registry for Energy Labelling (EPREL) code	388060

Logistics data	
Harmonized System (HS) code	85285210

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