AOC 24B3HMA2 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Brand : AOC

Product name : 24B3HMA2

Product code: 24B3HMA2

Screen size (inch) 23.8, Panel resolution 1920x1080, Refresh rate 100 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 1.4 x 1, D-SUB (VGA) 1x, DVI 0x, Sync technology (VRR) Adaptive Sync AOC 24B3HMA2. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black
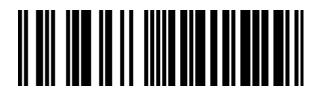
Display

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 *	VA
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Anti-glare screen	✓
Screen shape *	Flat
Aspect ratio	16:9
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	20000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	1 ms
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Digital horizontal frequency	30 - 115 kHz
Digital vertical frequency	48 - 100 Hz
Display diagonal (metric)	60.5 cm
Haze rate	25%
Surface hardness	3H

Performance

VESA Adaptive Sync support	✓
Flicker-free technology	✓
Low Blue Light technology	✓

Multimedia

Number of speakers	2

Design

Front bezel colour	Black
Detachable stand	✓

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✓
HDMI ports quantity	1
HDMI version	1.4
Audio input	✓
Audio output	✓
HDCP	✓
HDCP version	1.4
AC (power) in	✓

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Tilt angle range	-5 - 23°
LED indicators	Status

Power

Power consumption (typical) *	23 W
Power consumption (standby) *	0.5 W
Power consumption (max)	35 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-25 - 55 °C
Operating relative humidity (H-H)	10 - 85%
Storage relative humidity (H-H)	5 - 93%

Multimedia	
RMS rated power	2 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design	
Market positioning *	Home
Product colour *	Black

Operational conditions	
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Packaging content	
Cables included	AC, HDMI
HDMI cable length	1.5 m

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