acer

Acer B248Y 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Acer

Product code: UM.QB8EE.001

Product name : B248Y

Acer B248Y. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black

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Display

Display diagonal *	60.5 cm (23.8")
Display brightness (typical)	250 cd/m²
Display resolution *	1920 x 1080 pixels
Native aspect ratio *	16:9
Response time	4 ms
HD type *	Full HD
Display technology *	LCD
Backlight type	LED
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Panel type *	IPS
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Display diagonal (metric)	60.5 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour depth	6 bit
RGB colour space	NTSC
NTSC coverage (typical)	72%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✗

Multimedia

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

Design

Market positioning *	Home
Product colour *	Black

Design

Frameless design	✓
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✓
DVI port	✗
HDMI *	✓
HDMI ports quantity	1
DisplayPorts quantity	1
Audio input	✗
Headphone out *	✓
Headphone outputs	3

Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✗
VESA mounting *	✓
Height adjustment *	✓
Height adjustment	15 cm
Tiltable	✓
Tilt angle range	-5 - 35°

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	F
Energy consumption (SDR) per 1000 hours *	17 kWh
Energy consumption (HDR) per 1000 hours *	20 kWh
AC input voltage	120 - 230 V
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	540 mm
Width (without stand)	54 cm
Depth (without stand)	8.2 cm
Height (without stand)	33.9 cm

Packaging data

Stand included	✓

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