ASUS ZenScreen MB16ACE LED display 39.6 cm (15.6") 1920 x 1080 pixels Full HD Grey

Brand : ASUS **Product family:** ZenScreen **Product code:** 90LM0381-B04170

Product name : MB16ACE

- Features a hybrid-signal solution that supports power and video transmission, and enables compatibility with any laptop with a USB Type-C or Type A port
- Can automatically sense its orientation and switch the monitor between landscape and portrait modes
- 15.6-inch Full HD portable anti-glare IPS display with an ultraslim and thin design helps you get things done more efficiently when you're on the go
- Foldable smart case can be turned into a stand to prop the monitor up in either portrait or landscape mode
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
15.6" IPS, 1920x1080px, 16:9, 250 cd/m², 800:1, USB-C

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	5 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	800:1
Maximum refresh rate *	70 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	262000 colours
Pixel pitch	0.179 x 0.179 mm
Viewable size, horizontal	34.4 cm
Viewable size, vertical	19.4 cm
3D	✘

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Product colour *	Grey

Ports & interfaces

USB Type-C DisplayPort Alternate Mode	✔
DVI port	✘
HDMI *	✘

Ports & interfaces

Audio input	✘
Headphone out *	✘
HDCP	✔

Ergonomics

VESA mounting *	✘
Cable lock slot *	✘
Height adjustment *	✘

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	13 kWh
Power consumption (typical) *	13 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	429839

Weight & dimensions

Width (with stand)	359.7 mm
Depth (with stand)	8 mm
Height (with stand)	226.4 mm
Weight (with stand)	800 g

Packaging data

Package width	434 mm
Package depth	76 mm
Package height	290 mm
Package weight	1.65 kg

Packaging content

Cables included	USB Type-C
Quick start guide	✔

Other features

On/off switch	✔
TV tuner integrated	✘

Logistics data

Harmonized System (HS) code   85285210

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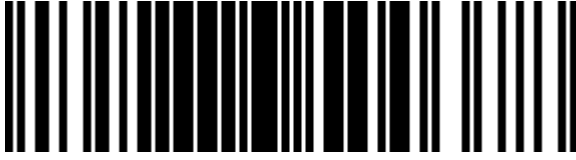
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