

ASUS ZenScreen MB16NCG computer monitor 40.6 cm (16") 2560 x 1600 pixels WQXGA LCD Black

Brand : ASUS

Product family: ZenScreen

Product code: 90LM0CD1-B01N71

Product name : MB16NCG

16" 2560 x 1600 IPS LED, 16.7M, 5ms, 155Hz, USB-C, 6.79W, 100-240V, 50/60Hz 900 g

ASUS ZenScreen MB16NCG computer monitor 40.6 cm (16") 2560 x 1600 pixels WQXGA LCD Black:

ASUS ZenScreen MB16NCG Portable Monitor - 16-inch 16:10 WQXGA (2560 x 1600) IPS panel, 155 Hz refresh rate (OC), Power Pass Through, 100% sRGB, Auto Rotate, tripod, USB Type-C®, mini-HDMI®, Flicker Free, Low Blue Light, FSC Mix-certified

ASUS ZenScreen MB16NCG is a 16-inch portable IPS monitor featuring a WQXGA (2560 x 1600) 100% sRGB color gamut, with a 155 Hz (overclocking) SmoothMotion refresh rate. This 16:10 display provides more viewing area, making it the ideal secondary display to extend workspace for hybrid workers. With autorotation feature, giving ZenScreen the versatility to be used in either landscape or portrait orientation. Also, with power pass-through feature and USB-C ports, you can have two-way power delivery function that offers flexibility on the go.



Display		Ports & interfaces	
Display diagonal *	40.6 cm (16")	Built-in USB hub *	✗
Display resolution *	2560 x 1600 pixels	USB Type-C downstream ports quantity	2
HD type *	WQXGA	USB Type-C DisplayPort Alternate Mode	✓
Native aspect ratio *	16:10	HDMI *	✓
Display technology *	LCD	Mini HDMI ports quantity	1
Panel type *	IPS	Headphone out *	✓
LED backlight	✓	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (typical)	400 cd/m²	Ergonomics	
Response time *	5 ms	VESA mounting *	✗
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Flat	Height adjustment *	✗
Contrast ratio (typical) *	1500:1	Power	
Maximum refresh rate *	155 Hz	Energy efficiency class (SDR) *	C
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	C
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	7 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	7 kWh
Pixel pitch	0.135 x 0.135 mm	Power consumption (typical) *	6.79 W
Viewable size, horizontal	34.5 cm	Power consumption (off)	0.3 W
Viewable size, vertical	21.5 cm	Power consumption (PowerSave)	0.5 W
Digital horizontal frequency	30 - 250 kHz	AC input voltage	100 - 240 V
Digital vertical frequency	48 - 155 Hz	AC input frequency	50/60 Hz
Display diagonal (metric)	40 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (with stand)	358 mm
Colour gamut standard	sRGB		
sRGB coverage (typical)	100%		

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Depth (with stand)	11 mm
AMD FreeSync *	✓	Height (with stand)	246 mm
VESA Adaptive Sync support	✓	Weight (with stand)	900 g
Flicker-free technology	✓	Weight (without stand)	1.9 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	443 mm
Built-in speaker(s) *	✗	Package depth	90 mm
Built-in camera *	✗	Package height	318 mm
Design		Package weight	2 kg
Market positioning *	Home	Package type	Box
Product colour *	Black	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix



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Catalog Object Cloud



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