ASUS ZenScreen MB17AHG computer monitor 43.9 cm (17.3") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product family: ZenScreen

Product code: 90LM08PG-B01170

Product name : MB17AHG

ZenScreen MB17AHG portable monitor – 17 inch (17.3 inch viewable) FHD (1920 x 1080) IPS panel, 144 Hz , SmoothMotion technology, L-shaped kickstand, tripod , USB Type-C®, HDMI®, Flicker Free, Low Blue Light, FSC

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Get More Done , With Less Effort
ASUS ZenScreen MB17AHG is a 17.3-inch portable monitor with an Full HD IPS display that delivers supersmooth, fluid visuals. Its ultrathin 7 mm profile and lightweight design ensure unmatched portability, making it the ideal secondary display to boost hybrid work productivity. Thanks to an integrated L-shaped kickstand, ZenScreen MB17AHG can be used in landscape or portrait orientation. USB-C® ports on both sides of the monitor offer versatility, and a refresh rate of up to 144 Hz ensures supersmooth visuals.

Display	
Display diagonal *	43.9 cm (17.3")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Display brightness (typical)	300 cd/m²
Response time *	5 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	800:1
Maximum refresh rate *	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.199 x 0.199 mm
Pixel density	127 ppi
Viewable size, horizontal	38.2 cm
Viewable size, vertical	21.5 cm
Digital horizontal frequency	30 - 180 kHz
Digital vertical frequency	60 - 144 Hz
Colour gamut standard	sRGB
Colour gamut	100%

Performance	
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium

Ports & interfaces	
USB Type-C DisplayPort Alternate Mode	✔
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Ergonomics	
Height adjustment *	✘

Power	
Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	12 kWh
Power consumption (typical) *	18 W
Power consumption (off)	0.5 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Operational conditions	
Operating relative humidity (H-H)	20 - 90%

Weight & dimensions	
Width (with stand)	389.9 mm
Depth (with stand)	70 mm
Height (with stand)	249.1 mm

Performance	
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

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

Design	
Product colour *	Black

Ports & interfaces	
Built-in USB hub *	✘
Number of USB Type-C upstream ports quantity	2

Weight & dimensions	
Weight (with stand)	1.29 kg

Packaging data	
Package width	473 mm
Package depth	119 mm
Package height	323 mm
Package weight	3.65 kg
Package type	Box

Other features	
Brand specific technologies	SPLENDID

Logistics data	
Export Control Classification Number (ECCN)	EAR99

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