

ASUS ZenScreen MB16ACV - LED monitor

15.6" - portable - 1920 x 1080 Full HD (1080p) @ 60 Hz - IPS - 250 cd/m² - 800:1 - 5 ms - USB-C

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM0381-B01370
EAN/UPC	4718017949040



Description

ASUS ZenScreen MB16ACV - LED monitor - 15.6" - portable - 1920 x 1080 Full HD (1080p) @ 60 Hz - IPS - 250 cd/m² - 800:1 - 5 ms - USB-C

Main features

Product Description	ASUS ZenScreen MB16ACV - LED monitor - Full HD (1080p) - 15.6"
Device Type	LED-backlit LCD monitor - 15.6"
Energy Class	Class B
Power Consumption (On mode)	13 W
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.179 mm
Brightness	250 cd/m ²
Contrast Ratio	800:1 / 100000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	260,000 colours
Input Connectors	USB-C
Screen Coating	Anti-glare, antibacterial
Voltage	DC 5 V
Dimensions (WxDxH)	35.79 cm x 1.05 cm x 22.48 cm
Weight	830 g
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification

Extended details

General

Display Type	LED-backlit LCD monitor / TFT active matrix
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Diagonal Size	15.6"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.179 mm
Brightness	250 cd/m ²
Contrast Ratio	800:1 / 100000000:1 (dynamic)
Colour Support	260,000 colours
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	60 Hz
Horizontal Refresh Rate	31 - 75 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, antibacterial
Backlight Technology	LED backlight
Features	Trace Free Technology, ASUS Smart Contrast Ratio (ASCR), ASUS QuickFit Virtual Scale, ASUS GamePlus, Low Blue Light Mode, Flicker Free technology, ASUS BacGuard, Display Widget
Dimensions (WxDxH)	35.79 cm x 1.05 cm x 22.48 cm
Weight	830 g
	Connectivity
Interfaces	USB-C
	Miscellaneous
Features	Tripod mountable, built-in kickstand
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification
	Power
Input Voltage	DC 5 V
Power Consumption (On mode)	13 W
Power Consumption SDR (On mode)	6 kWh/1000h
Power Consumption (Typical)	15 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight (Shipping)
Shipping Width	43.3 cm
Shipping Depth	8.2 cm

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