

## ASUS ZenScreen MB229CF computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Black

**Brand :** ASUS

**Product family:** ZenScreen

**Product code:** 90LM08S5-B01A70

**Product name :** MB229CF

- 22-inch FHD IPS display with sleek, ultraslim profile and 2.2 kg overall weight enable effortless portability
  - Multiple stand options and accessories, including an integrated carrying handle/kickstand, height-adjustable C-clamp with Z-axis adjustment, and partition hook kit for flexible placement
  - Rich connectivity options include a full-function USB-C with 60-watt power delivery, HDMI, and earphone jack
  - Powerful 2.1-channel audio with subwoofer for exceptionally well-balanced audio
  - Environmentally friendly design with ENERGY STAR-certified energy efficiency, and packaged in FSC certified paper
- ZenScreen MB229CF portable 22 inch USB monitor (Full HD, IPS, 100Hz, 2.1 channel audio, speakers, carrying handle, partition hook)



Display		Ergonomics	
Display diagonal *	54.6 cm (21.5")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable lock slot *	✗
Display technology *	LED	Height adjustment *	✓
Panel type *	IPS	Adjustable height (max)	18 cm
LED backlight	✓	Pivot	✓
Touchscreen *	✗	Pivot angle	-90 - 90°
Display brightness (typical)	250 cd/m²	Swivelling	✓
Response time *	5 ms	Swivel angle range	-90 - 90°
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 20°
Contrast ratio (typical) *	1000:1	<b>Power</b>	
Maximum refresh rate *	100 Hz	Energy efficiency class (SDR) *	D
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	Not available
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	13 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	13 W
Pixel pitch	0.248 x 0.248 mm	Power consumption (PowerSave)	0.5 W
Viewable size, horizontal	47.6 cm	AC input voltage	100 - 240 V
Viewable size, vertical	26.8 cm	AC input frequency	50/60 Hz
Digital horizontal frequency	30 - 111 kHz	Energy efficiency scale	A to G
Digital vertical frequency	48 - 100 Hz	European Product Registry for Energy Labelling (EPREL) code	1846161
Performance		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	487 mm
AMD FreeSync *	✗	Depth (with stand)	301 mm
VESA Adaptive Sync support	✓	Height (with stand)	722 mm
Flicker-free technology	✓		

Performance		Weight & dimensions	
Low Blue Light technology	✓	Weight (with stand)	4 kg
Game mode	✓	Width (without stand)	487 mm
Multimedia		Depth (without stand)	22 mm
Built-in speaker(s) *	✓	Height (without stand)	318 mm
Built-in camera *	✗	Weight (without stand)	2.2 kg
Design		Packaging data	
Market positioning *	Home	Package width	547 mm
Product colour *	Black	Package depth	129 mm
Ports & interfaces		Package height	398 mm
Built-in USB hub *	✗	Package weight	6 kg
USB Type-C downstream ports quantity	1	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	Sustainability	
USB Power Delivery (USB PD)	✓	Sustainability compliance	✓
USB Power Delivery up to	60 W	Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Mix
HDMI *	✓	Other features	
HDMI ports quantity	1	Brand specific technologies	SPLENDID
HDMI version	1.4	Shadow control	✓
Headphone out *	✓	Certification	Energy Star TÜV Flicker-free TÜV Low Blue Light FSC MIX
Headphone outputs	1		
HDCP	✓		
HDCP version	1.4		
DC-in jack	✓		



4711387387658



0197105387638



197105387638

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.