

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

| | |
|------------------------------|-----------------------|
| Display diagonal * | 54.6 cm (21.5") |
| Display resolution * | 1920 x 1080 pixels |
| HD type * | Full HD |
| Native aspect ratio * | 16:9 |
| Display technology * | LED |
| Panel type * | IPS |
| LED backlight | ✓ |
| Touchscreen * | ✗ |
| Display brightness (typical) | 250 cd/m ² |
| Response time * | 5 ms |
| Anti-glare screen | ✓ |
| Screen shape * | Flat |
| Contrast ratio (typical) * | 1000:1 |
| Maximum refresh rate * | 100 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.7 million colours |
| Pixel pitch | 0.248 x 0.248 mm |
| Viewable size, horizontal | 47.6 cm |
| Viewable size, vertical | 26.8 cm |
| Digital horizontal frequency | 30 - 111 kHz |
| Digital vertical frequency | 48 - 100 Hz |

Ergonomics

| | |
|--------------------------|--------------|
| VESA mounting * | ✓ |
| Panel mounting interface | 100 x 100 mm |
| Wall mountable | ✓ |
| Cable lock slot * | ✗ |
| Height adjustment * | ✓ |
| Adjustable height (max) | 18 cm |
| Pivot | ✓ |
| Pivot angle | -90 - 90° |
| Swivelling | ✓ |
| Swivel angle range | -90 - 90° |
| Tilt adjustment | ✓ |
| Tilt angle range | -5 - 20° |

Power

| | |
|---|---------------|
| Energy efficiency class (SDR) * | D |
| Energy efficiency class (HDR) * | Not available |
| Energy consumption (SDR) per 1000 hours * | 13 kWh |

| | |
|-------------------------------|-------------|
| Power consumption (typical) * | 13 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 |

Performance

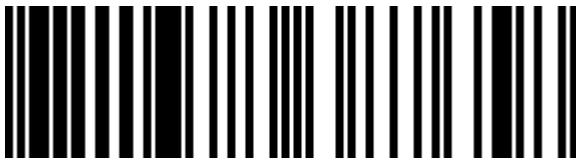
| | |
|----------------------------|---|
| NVIDIA G-SYNC * | ✗ |
| AMD FreeSync * | ✗ |
| VESA Adaptive Sync support | ✓ |
| Flicker-free technology | ✓ |

| | |
|---|---------|
| European Product Registry for Energy Labelling (EPREL) code | 1846161 |
|---|---------|

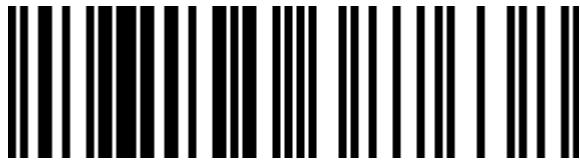
Weight & dimensions

| | |
|---------------------|--------|
| Width (with stand) | 487 mm |
| Depth (with stand) | 301 mm |
| Height (with stand) | 722 mm |

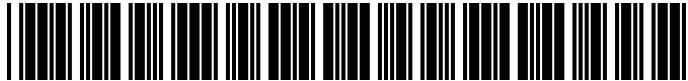
| Performance | | Weight & dimensions | |
|---------------------------------------|-------|--------------------------------|---|
| Low Blue Light technology | ✓ | Weight (with stand) | 4 kg |
| Game mode | ✓ | Width (without stand) | 487 mm |
| Multimedia | | Depth (without stand) | |
| Built-in speaker(s) * | ✓ | 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 | ✓ | | |



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Catalog Object Cloud



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