Features

- · Durable and professional design
- · Long lasting product cycle
- · Multiple mounting options including VESA mounting
- · Supplied with Multi-Touch IR touch screen
- · Reliable, high performance, tempered glass touch screen



For over a decade AGDisplays has been a leading provider of high quality LCD enhancement products and services for the industrial markets. We provide a one stop shop with for LCD solutions. Our standard product offerings include a wide range of sizes and combinations. We offer LCD solutions that include NVIS, Coverglass, Touchscreen, High Bright LEDs, Bonding Services, Design Integration, Film Enhancements and more. AGDisplays creates new and enhances existing designs, LCD ruggedization, and simple or complex integration work. Our team's #1 goal is to work hard to become your trusted partner.





SPECIFICATION

| Case/frame color | Black |
|------------------------------------|---|
| Display type | Active matrix TFT LCD LED |
| Diagonal dimension | 27" |
| Aspect ratio | 16:9 |
| Active area dimensions | 599.4mm(H) x 340.2mm(V) |
| Display size (mm) WxHxD | 649.4mm(W) × 390.2mm(H) × 53.5mm(D) |
| Resolution | 1920 × 1080 @ 60 Hz |
| Response time (std) | 16 ms |
| Contrast ratio | 3000:1 |
| Brightness (std) | 300 cd/m2 |
| Power | External Adapter: 100-240 VAC, 50-60 Hz Input Voltage Range: +12VDC ±5% |
| View angle (from center) | Horizontal (left/right): 178° (89°/89°) Vertical (up/down): 178° (89°/89°) |
| Display colors | 16.7M |
| Input video formats | RGB Analog /DVI Video/HDMI |
| Input video signal con- nectors | VGA/DVI-D/HDMI |

| Agency approvals | FCC, CE, CB, CCC |
|-------------------------|---|
| Power consumption (std) | LED: 32 W |
| Temperature | Operating: 0°C to 40°C (32°F to 104°F) |
| | Storage: -20°C to 60°C (-4°F to 140°F) |
| Humidity | Operating: 20%-80% |
| | Storage: 10%-90% |
| MTBF | 50,000 hours |
| Weight (approx) | Monitor: 9kg / Shipping 12kg |
| Warranty | 1 Year |
| OSD | Control (back): Menu, Up, Down, Auto, Power |
| Mounting options | Openframe, VESA Mount 75 mm & 100 mm |
| Touch Type | Multi-Touch IR |
| Touch Interface | USB |
| Touch Points | 2, 6, 10, 12, 32 Points |
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