

Features

- Low maintenance LCD and touch screen solution
- Long lasting product cycle
- Multiple mounting options including VESA mounting
- Supplied with PCAP Touch, supports 10 points touch
- Reliable, high performance, clear glass touch screen

AGDisplays

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 | 15" |
| Aspect ratio | 4:3 |
| Active area dimensions | 304.128mm(H) x 228.096mm(V) |
| Display size (mm) WxHxD | 360mm(W) x 284mm(H) x 46mm(D) |
| Resolution | 1024 x 768 @ 60 Hz |
| Supported Resolutions | 640 x 480, 720 x 400, 800 x 600, 832 x 624, 1024 x 768 |
| Contrast ratio | 600:1 |
| Brightness (std) | 400 cd/m2 |
| Power | External Adapter: 100-240 VAC, 50-60 Hz Input Voltage Range: +12VDC ±5% |
| View angle (from center) | Horizontal (left/right): 160° (80°/80°) Vertical (up/down): 160° (80°/80°) |
| Display colors | 16.7M |
| Input video formats | RGB Analog/DVI Video |
| Input video signal connectors | VGA/DVI-D |

| | |
|-------------------------|--|
| Response time (std) | 8 ms |
| Power consumption (std) | LED: 14 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: 3.5kg / Shipping 5.5kg |
| Warranty | 1 Year |
| OSD | Control (back): Menu, Up, Down, Auto, Power |
| Mounting options | Rear Mount, Side Mount, VESA Mount 75 |
| Touch Type | Projected Capacitive Touch Technology(P-Cap) |
| Touch Interface | USB |
| Agency approvals | FCC, CE,CCC |
| | |
| | |
| | |

Note: Specifications may be subject to change without prior notice. Actual product appearance may differ from photo on datasheet.



220 Huff Ave, Suite 400
Greensburg, PA 15601
www.agdisplays.com / sales@agdisplays.com

PH: 724-552-4904
F: 724-552-4905