

### Features

- Durable and Professional design
- Energy Saving E-LED
- Multiple mounting options including Rear Mount and VESA mounting
- Supplied with Projected Capacitive (P-Cap) touch screen

### AGDisplays

AGDisplays provides you with the services and solutions you need to create a better experience with your LCD display. Our innovative TFT-LCD modules are selected by our experts to ensure high quality parts, for optimized functionality and longevity. We offer color thin-film transistor LCD models in a wide range of sizes. We test LCDs upon receipt and prior to outgoing shipments to ensure quality assurance and liability. Our LCD solutions are applicable across every industry, including military, medical, transportation marine, financial, marketing/media, and point of sale.



## SPECIFICATION

Case/frame color	Black
Display type	Active matrix TFT LCD
Diagonal dimension	46"
Aspect ratio	16:9
Active area dimensions	1017mm(H) x 572mm(V)
Display size (mm) WxHxD	1148mm(W) x 703mm(H) x 60.2mm(D)
Resolution	1920 x 1080 @ 60 Hz
Display colors	16.7M
Power	External Adapter: 100-240 VAC, 50-60 Hz Input Voltage Range: +12VDC ±5%
Brightness (std)	350 cd/m <sup>2</sup>
Response time (std)	16 ms
View angle (from center)	Horizontal (left/right): 178° (89°/89°) Vertical (up/down): 178° (89°/89°)
Contrast ratio	4000:1 typ
Input video formats	RGB Analog/DVI Video/HDMI
Input video signal connectors	VGA/DVI-D/HDMI

Agency approvals	FCC, CE, CB, CCC
Power consumption (std)	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: 35kg / Shipping 40kg
Warranty	1 Year
OSD	Control (back): Menu, Up, Down, Auto, Power
Mounting options	VESA Mount 75 mm X 100 mm
Touch Type	P-Cap
Touch Interface	USB
Touch Points	10

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