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	19"
Aspect ratio	5:4
Active area dimensions	376.32mm(H) × 301.06mm(V)
Display size (mm) WxHxD	428.8mm(W) × 356.2mm(H) × 39.3mm(D)
Resolution	1280 × 1024 @ 60 Hz
Supported Resolution	640 x 480, 720 x 400, 832 x 624, 800 x 600, 1024 x 768, 1152 x 864, 1280 x 960, 1280 x 1024
Contrast ratio	1000:1
Brightness (std)	250 cd/m2
Power	External Adapter: 100-240 VAC, 50-60 Hz Input Voltage Range: +12VDC ±5%
View angle (from center)	Horizontal (left/right): 170° (85°/85°)
	Vertical (up/down): 160° (80°/80°)
Display colors	16.7M
Input video formats	RGB Analog/DVI Video
Input video signal con- nectors	VGA/DVI-D

Response time (std)	5 ms
Power consumption (std)	LED: 20 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: 5.5kg / Shipping 7.5kg
Warranty	1 Year
OSD	Control (back): Menu, Up, Down, Auto, Power
Mounting options	VESA Mount 75 mm & 100 mm
Touch Type	Projected Capacitive Touch Technology(P-Cap)
Touch Interface	USB
Agency approvals	FCC, CE, UL, CCC



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