AG175TP-OF02N-STU-V1

Features

- Slim profile with unique narrow borders
- Long lasting product cycle
- Multiple mounting options including Rear Mount and VESA mounting
- Supplied with Surface Acoustic Wave (SAW) touchscreen

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/silver		Agency approvals	FCC, CE, UL, CCC
Display type	Active matrix TFT LCD, LED backlight		Power consumption (std)	2CCFL: 30 W
Diagonal dimension	17.5"		Temperature	Operating: 0°C to 40°C (32°F to 104°F) / Storage: -20°C to 60°C (-4°F to 140°F)
Aspect ratio	5:4		Humidity	Operating: 20%-80% / Storage: 10%-90%
Active area dimensions	337.920mm(H) x 270.336mm(V)		MTBF	50,000 hours
Display size (mm) WxHxT	368..3 x 306.3 x 48.8		Weight (approx)	Net weight: 3.5 kg(Typ.); Shipping: (5 kg (reference)
Resolution	1280 x 1024		Warranty	1 year
Other supported resolutions	640 x 480, 640 x 480, 720 x 400, 800 x 600, 832 x 624, 1024 x 768, 1152 x 864, 1280 x 960, 1280 x 1024		OSD	Control (back): Menu, Up, Down, Auto, Power
Power	External Adapter: 100-240 VAC, 50-60 Hz / Input Voltage Range: +12VDC ±5%		Mounting options	100mm or 75mm VESA mounting,open bracket mounting
Brightness (std)	250 cd/m2		Display Colors	16.7M
Response time (std)	5 ms		Touch Type	SAW
View angle (from center)	Horizontal (left/right): 160° (80°/80°) / Vertical (up/down): 160° (80°/80°)		Touch Interface	Dual Serial RS232 / USB
Contrast ratio	1000:1 typ			
Input video formats	Analog VGA and digital DVI			
Input video signal connectors	VGA / DVI-D			

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