

AGD-317D

17" SXGA Rugged Touch Display

06

Industrial Touch Display Solutions



Features

- 17" SXGA (1280x1024) TFT LCD Display
- IP-65 Aluminum Die Cast Front Bezel
- Supports On Screen Display (OSD)
- Supports 5-Wire Resistive Touch Screen

CE FC

Ordering Information

- TBD

Optional Accessories

- TBD

Specifications

System	
Input Signal	VGA
On Screen Display Control	Brightness, Contrast, Phase, Sharpness, AutoTune, H/V-position
I/O connector	VGA x 1, USB x 1
OS support	Windows® XP, Windows® 7, Linux Fedora
Mechanical	
Construction	IP-65/ NEMA4 for aluminum die cast front bezel & Aluminum chassis
Mounting	Panel/ Desktop/ VESA 75/100
Dimension	—
Carton Dimension	—
Gross Weight	—
Net Weight	—
Environmental	
Operating Temperature	32°F ~122°F (0°C~50°C)
Storage Temperature	-4°F ~ 140°F (-20°C~60°C)
Storage Humidity	10%~95% @ 40°C; non-condensing
Vibration	1 g rms/ 5~500Hz/ Random operation
Shock	15 G peak acceleration (11 msec. Duration)
EMC	CE/FCC Class A
Power Supply	
DC input	12V DC, w/ AC power adapter w/lock
LCD	
Display type	17" TFT-LCD
Max Resolution	1280x1024
Max. Colors	16.7M colors (6/8-bit for R,G,B)
Luminance	380 cd/m ²
Viewing Angle	170°(H), 160°(V)
Back Light	CCFL
Back Light MTBF (hours)	50,000
Touchscreen	
Type	5-wire resistive
Light Transmission	80%
Lifetime (times)	35 million activations