

# AGD-315C

15" XGA Rugged Touch Display With Industrial Cloud Technology



## Features

- 15" XGA (1024 x 768) TFT LCD Display
- Supports Industrial Cloud Technology
- IP-65 Aluminum Die Cast Front Bezel
- 15" 250 Nits XGA CCFL Backlight  
15" 800 Nits XGA LED Backlight
- Supports On Screen Display (OSD) Function
- Supports Front Two USB Ports

CE FC

## Ordering Information

- TBD

## Optional Accessories

- TBD

## Specifications

System	
Input Signal	VGA or HDMI
On Screen Display Control	Brightness, Contrast, Phase, Sharpness, AutoTune, H/V-position
I/O connector	RJ-45 x 1, Line-out x 1, USB x 2
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	-4°F ~ 140°F (-20°C ~ 60°C)
Storage Temperature	-22°F ~ 158°F (-30°C ~ 70°C)
Storage Humidity	10%~95% @ 40°C; non-condensing
Vibration	1 g rms/ 5~500Hz/ Random operation
Shock	15G peak acceleration (11 msec. Duration)
EMC	CE/FCC Class A
Power Supply	
DC input	12V DC, with AC power adapter with lock
LCD	
Display type	15" TFT-LCD
Max Resolution	1024 x 768
Max. Colors	16.7M colors
Luminance	HTT: 250 nits, STT: 800 nits
Viewing Angle	HTT: 170°(H)/160°(V), STT: 160°(H)/140°(V)
Back Light	HTT: CCFL, STT: LED
Back Light MTBF (hours)	HTT: 30,000, STT: 60,000
Touchscreen	
Type	5-wire resistive
Light Transmission	80%
Lifetime (times)	35 million activations

- Note: Users have to select the ACG-201 to work with the AGD-315C.