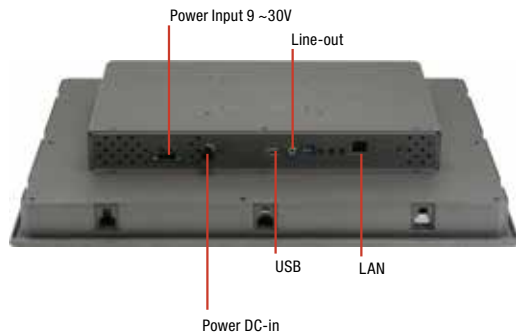
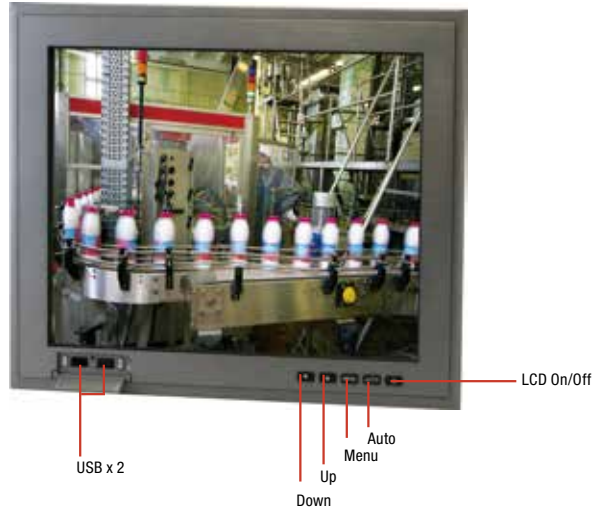


AGD-317R

17" SXGA Rugged Touch Display With Remote Display Technology



Features

- 17" SXGA (1280 x 1024) TFT LCD Display
- Supports Remote Display Technology
- IP65 Aluminum Die Cast Front Bezel
- Supports On Screen Display (OSD) Function
- 5-Wire Resistive Touch



Specifications

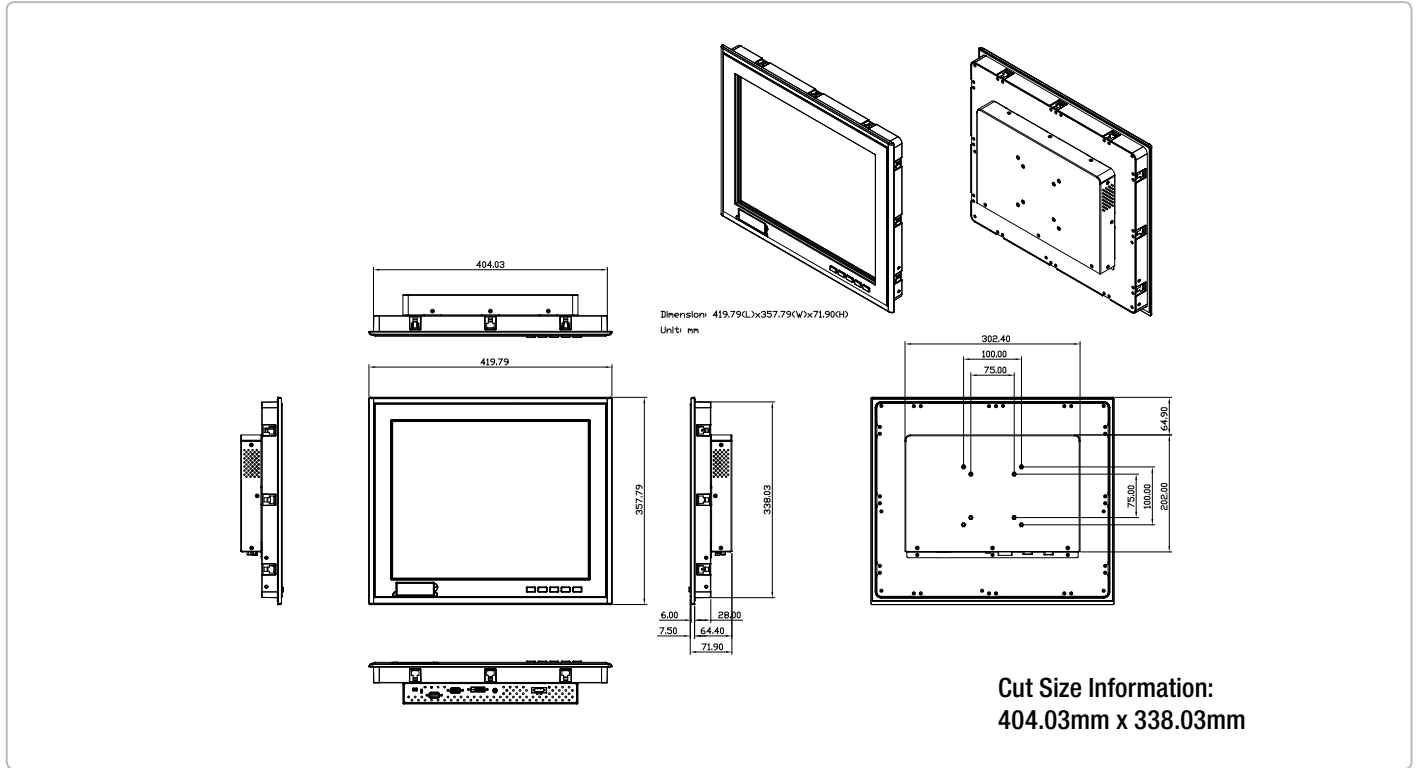
System	
Input Signal	RJ-45 (VGA/ DVI Signal)
On Screen Display Control	Menu, Auto, LCD On/Off, Up, Down
I/O connector	AGD-317R-A1: LAN x 2, Line-out x 1, Dip switch x 1 AGD-317R-A2: LAN x 1, Line-out x 1, USB x 3 (2 on front; 1 on rear), Dip switch x 1
OS support	Windows® XP, Windows® 7, Linux Fedora
Mechanical	
Construction	IP65/ NEMA4 for aluminum die cast front bezel & steel chassis
Mounting	Panel/ VESA 75/100/ Rack/ Desktop
Dimension	16.54" x 14.1" x 2.83" (420mm x 358mm x 71.9mm)
Carton Dimension	26" x 19.53" x 7.87" (661mm x 496mm x 200mm)
Gross Weight	18.59 lb (8.45 Kg)
Net Weight	14.3 lb (6.5 Kg)
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	9~30V DC, w/3-pin terminal block Over-voltage (31V DC) Under-voltage (8V DC) Reverse protection Surge protection (1000V DC)
LCD	
Display type	17" TFT-LCD
Max Resolution	1280 x 1024
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 (AGD-317R-A2 only)
Light Transmission	80%
Lifetime (times)	35 million activations

Note: Users have to select the ACG-203 to work with the AGD-317R.

AGD-317R

Dimension

Unit: mm



Ordering Information

Part Number	Display Type	Max Resolution	Luminance	View Angle	Backlight MTBF (Hours)	CPU	LAN	USB	RS-232	RS-485/422/232	Storage	RAM	Display	Expansion	Mounting	Power	Temp.	Touch	Note
TF-AGD-317RHT-A1-1010	17" TFT-LCD	1280 x 1024	380 cd/m ²	170(H), 160(V)	50,000	—	2	—	—	—	—	—	—	—	VESA 75/100	DC 9 ~ 30V	0°C~40°C (w/o air)	Without Touch	Connect Multiple Displays
TF-AGD-317RHTT-A2-1010	17" TFT-LCD	1280 x 1024	380 cd/m ²	170(H), 160(V)	50,000	—	1	3	—	—	—	—	—	—	VESA 75/100	DC 9 ~ 30V	0°C~40°C (w/o air)	5-wire Resistive Touch	Connect One Display Only

Packing List

- Product CD
- AGD-317R

Optional Accessories

- **9761317502**
Rackmount kit for AGD-317R
- **1757908401**
AC/DC Power Adapter, 12V 84W
- **1709051000**
Mini-USB to USB Type A for Touch Screen
- **1702031802**
Power Cord (US Type)
- **1702031803**
Power Cord (European Type)
- **170203180E**
Power Cord (Japanese Type)