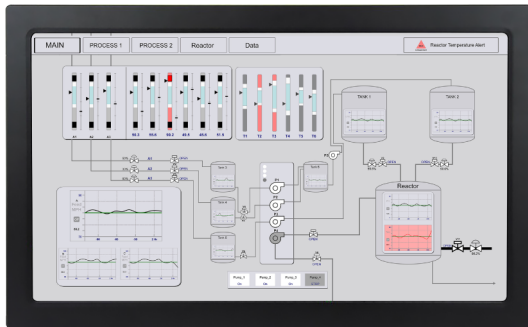




ARP-2221AP-G01-W06-C1D2

C1D2 Location Panel Mount Web Client Panel PC with 21.5 inch 5-Wire Resistive Touch



Features

- 21.5" LCD, 1920 x 1080 Resolution
- 5-Wire Resistive Touch
- Aluminum or Stainless-Steel Bezel
- Intel i7-3612QM CPU
- 8GB DDR3 SO-DIMM
- Dual Gigabit Ethernet
- 2 x RS-232/422/485 BIOS Selectable
- 4 x USB 3.0, 2 x USB 2.0 ports
- FireFox

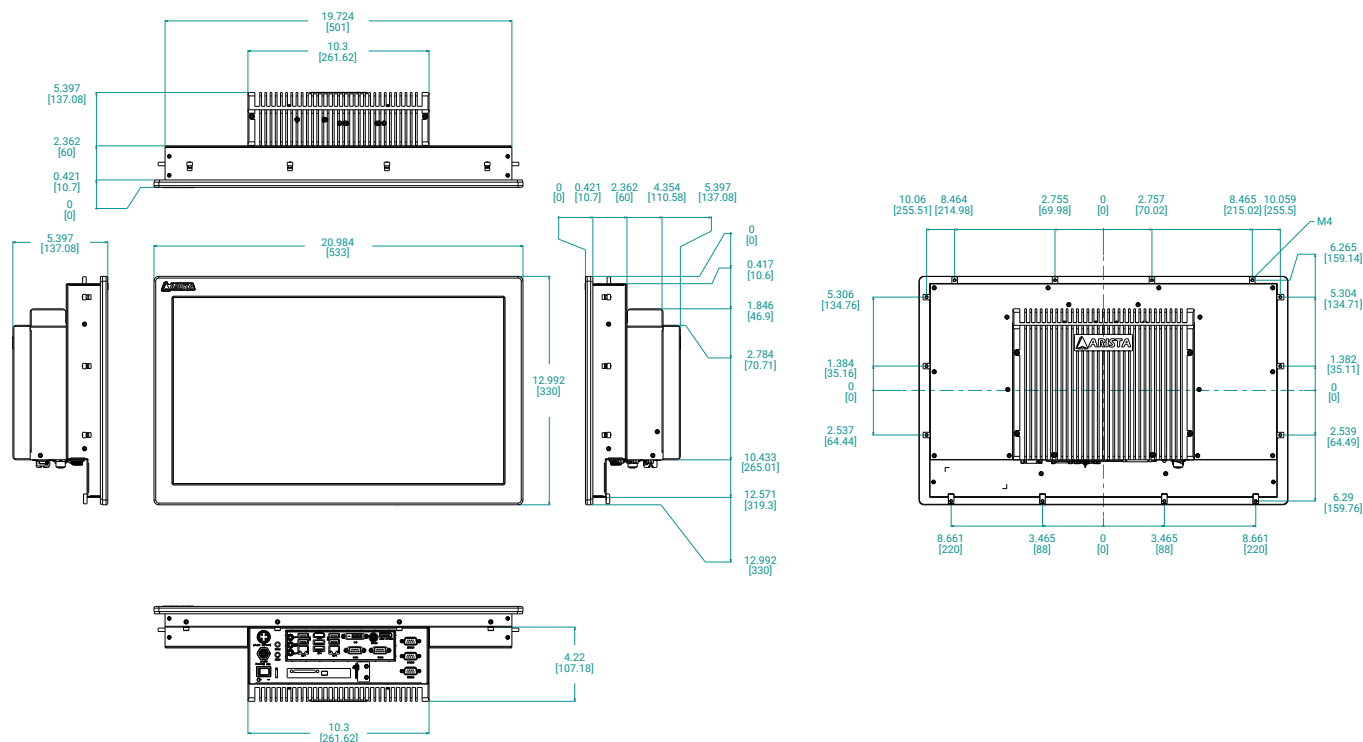
Specifications

Model Name	ARP-2221AP-G01-W06-C1D2
LCD Display	
Display Size (Diagonal)	21.5 inch
Resolution	1920 x 1080
Backlight Lifetime (Hours)	50,000
Visual Characteristics	
Colors	16.7 million
Aspect Ratio	16:9
Viewing Angle (V/H)	178° / 178°
Contrast Ratio	1000 : 1
Brightness	250 nits
Touch Screen	
Technology	5 Wire Resistive
Interface	USB
Driver	ThinManager Supported Driver
Front Bezel	
NEMA 4	Black Powder Coated Aluminum
NEMA 4x	Stainless Steel (Optional)
System	
CPU	Intel i7-3612QM
Chipset	Intel QM77
Memory	8GB DDR3
Video Controller	Intel HD Graphics 4000
External Video Output	DVI / HDMI / Display Port
CFast	N/A
Keyboard / Mouse	USB / PS2
Audio	Line in, Line Out, Mic-In
Watchdog Timer	Programmable 1 - 255 sec
Browser	FireFox
Expansion Slot	1 x PCIe x16
I/O Communication	
USB Port	4 x USB 2.0, 2 x USB 3.0
Serial Port	2 x RS-232/422/485
IEEE 1394	N/A
LAN	Dual Gigabit LAN
Parallel	N/A
GPIO	N/A
Smart Battery	
External Smart Battery	N/A
OS Support	
OS Support	Embedded
Power/Thermal Specs	
Power Requirement (Max)	24VDC / 3.00A
Power Consumption (Max)	72 W
Recommended Power Supply	120W
Heat Dissipation	250 BTU/hr
Physical Information	
Mounting	Panel Mount
Net Weight	28 Lbs / 12.7 Kg
Dimension (W x H x D)	20.98 x 12.99 x 5.78 inch 533.0 x 330.0 x 146.7 mm
Recommended Cutout Dimension (WxH)	19.92 x 12.35 inch 506.0 x 313.7 mm
IP/NEMA Rating	Bezel UL Rated Type 4X
Certification	c UL Class I Division II
Environmental	
Operating Temperature	0-50°C (32~122°F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	0~95%

Dimension Drawing

ARP-2221AP-G01-W06-C1D2

Size Unit: inch(mm)



Ordering Information

Item	ARP-2221AP-G01-W06-C1D2
LCD Display	Standard
Touch Screen	5-Wire
Bezel	Stainless Steel
CPU	i7 Mobile
Memory	8GB DDR3
OS	Embedded
Browser	FireFox
Power Supply	24VDC Input
C1D2 Approval	YES