



Features

- Fanless Design
- Intel® Atom™ N270 1.6GHz Processor, FSB 533MHz
- One 200-pin SO-DIMM socket, up to 2GB DDR2 533MHz SDRAM
- Total NEMA 4/IP65 compliant
- Sealed 5-Wire Resistive Touch Screen, Optional for GFG Resistive Touch Screen
- 11~32V DC wide-ranging power input



Specifications

System	
Processor	Intel® Atom™ N270 1.6GHz Processor built-in, FSB533MHz
System Memory	1 x 200-pin SO-DIMM socket, support 533MHz up to 2GB DDR2 SDRAM
System Chipset	Intel® 945GSE + ICH7M
External I/O Port	Standard I/O <ul style="list-style-type: none"> • 2 x USB ports • 1 x RJ-45 ports • 1 x DB-9 RS-232 (COM 1) • 1 x DB-9, COM2 (RS-232/422/485 selection, default RS-232) • 1 x DC Power input Full Function I/O Ports <ul style="list-style-type: none"> • 1 x DB-15 VGA • 1 x Audio, Line-out
Solid Storage Disk	1 x 2.5" SATA HDD 1 x CF Slot (internal)
Expansion Slots	None
OS Support	Windows® XP Pro, XP Embedded, Windows® 7

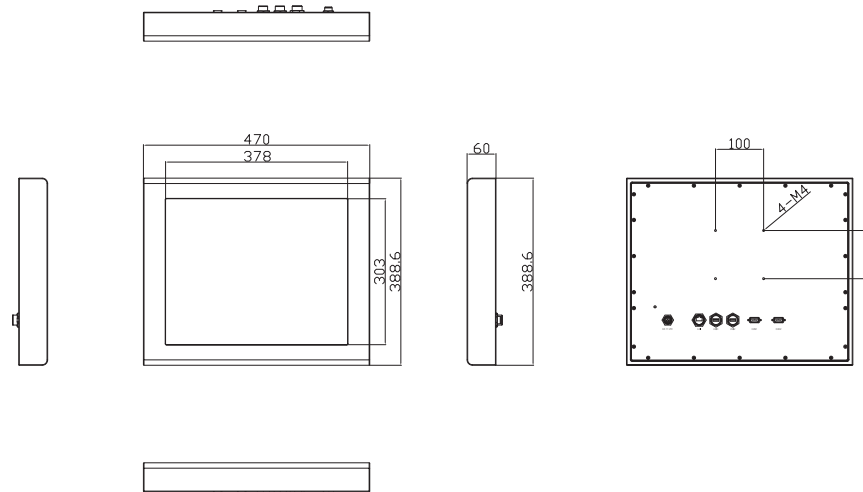
LCD	
Display Type	19" TFT-LCD
Max. Resolution	1280x1024
Max. Color	262K
Luminance (cd/m ²)	300
View Angle	H:160° / V:160°
Backlight Lifetime	50,000 hrs

Touch Screen	
Type	Resistive type
Light Transmission	80%

Power Supply	
Power Input	DC 11~32V

Mechanical	
Construction	Satinless Steel Front Bezel + Housing
IP Rating	Total IP 65
Mounting	VESA 100 x 100 Mount
Dimension	470(W) x 388.6(H) x 60(D)mm
Net Weight	14.5kgs

Dimension



Environmental	
Operating Temperature	0~50 °C
Storage Temperature	-20~60 °C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	Meet CE/FCC Class A

Ordering Information	
APC-3997A	19" Intel N270 1.6GHZ Ultra Slim IP65 Stainless Steel Fanless Panel PC
APC-3997AT	19" Intel N270 1.6GHZ Ultra Slim IP65 Stainless Steel Fanless Panel PC w/Touch Screen