

Features

- Fanless design
- Totally IP 65 Rating
- Intel® Atom® N270 1.6GHz processor soldered onboard
- 15" High brightness (350cd/m²) TFT LCD with resolution of 1024x768
- Resistive touch screen
- One 200-pin SO-DIMM socket, support DDRII up to 1GB
- DC 11~28V power input on board



Specifications

System	
Processor	Intel® Atom® N270 1.6GHz processor
System Memory	1 x 200-pin DDRII SO-DIMM 400/533MHz up to 1GB
System Chipset	Intel 945GSE + ICH7M
Basic I/O ports	1 x DC power input, 1 x PS/2 KB & mouse, 1 x Ethernet Port (10/100MB), 2 x USB 2.0
Standard I/O ports	1 x DC power input, 1 x PS/2 KB & mouse, 1 x Ethernet Port (10/100MB), 2 x USB 2.0, 2 x COM
Full function I/O ports	1 x DC power input, 1 x PS/2 KB & mouse, 1 x Ethernet Port (10/100MB), 2 x USB 2.0, 2 x COM, 1 x VGA, 1 x Audio
Solid Storage Disk	1 x 2.5" SATA HDD, 1 x Internal CF slot
Expansion Slots	None
OS Support	Windows® XP Pro, XP Embedded

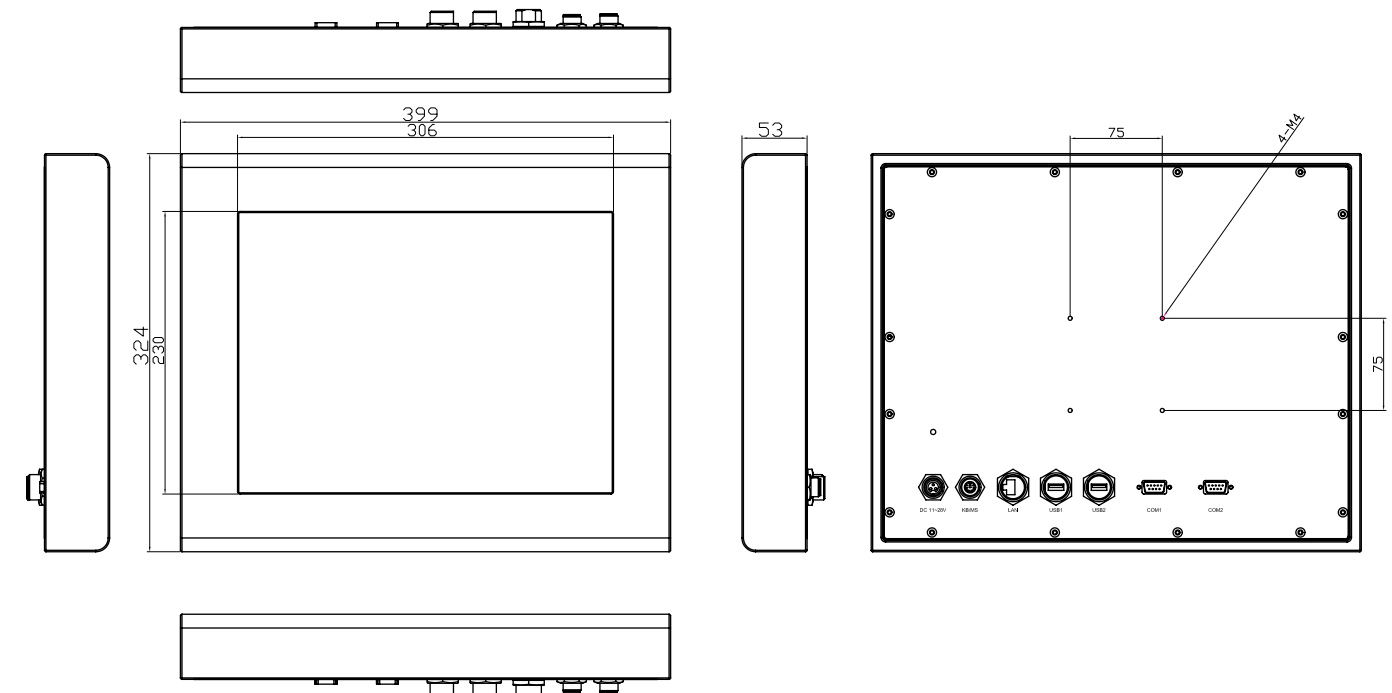
LCD	
Display Type	15" TFT-LCD
Max. Resolution	1024x768
Max. Color	16.2M
Luminance (cd/m ²)	350
View Angle	H:140° / V:125°
Backlight Lifetime	50,000hrs

Touch Screen	
Type	Analog resistive
Light Transmission	75%

Power Supply	
Power Input	DC 11~28V

Mechanical	
Construction	Stainless steel front bezel and Housing
IP Rating	IP 65
Mounting	VESA 75x75
Dimension	399(W)x324(H)x53(D)mm
Power Consumption	30.24W at Intel® Atom® N270 1.6GHz CPU
Net Weight	12.5kgs

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-3597T	Fanless 15" IP 65 Stainless Steel Panel PC with Intel Atom N270 Processor with touch screen