

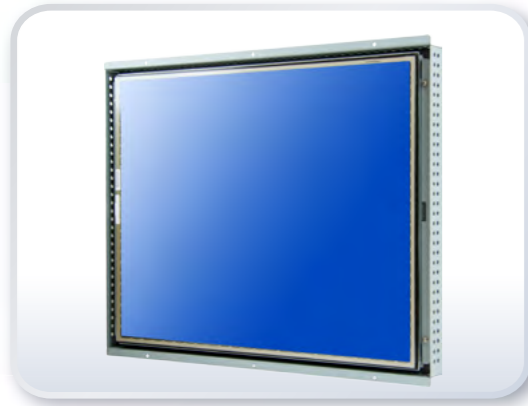
Features



- Fan-less
- Intel Atom N270 processor
- Open frame
- DDR2 533MHz DRAM SO-Dimm slot
- DC 12V power input/ DC 11~32V for option



Dimension



Specifications



System

Processor	Intel Atom N270 processor
System Memory	1GB DDR2 SODIMM 533 MHz ,up to 2GB, default 1GB
System Chipset	Intel 945GSE + Intel ICH7M
External I/O Port	<ul style="list-style-type: none"> • 4 x USB 2.0 • 2 x GbE RJ-45 LAN port • 1 x DB-15 VGA • 1 x DB-9 RS-232 • 2 x DB-9 for RS-232 or optional RS-422/485 • 1 x 3 Pin terminal block DC power input • 1 x 8 Pin terminal block, 2 Pin for power on/off connector, 1 Pin for ground, 1 Pin as VCC, and 2 in/out DIO • 1 x CF slot (external) for option
Storage	<ul style="list-style-type: none"> • 1 x CF slot Internal (external for option) • 1 x 2.5" HDD bay for SATA HDD
Expansion Slots	None
OS Support	Windows XP Professional, XP embedded, Win7, Win CE5.0, Win CE6.0

LCD

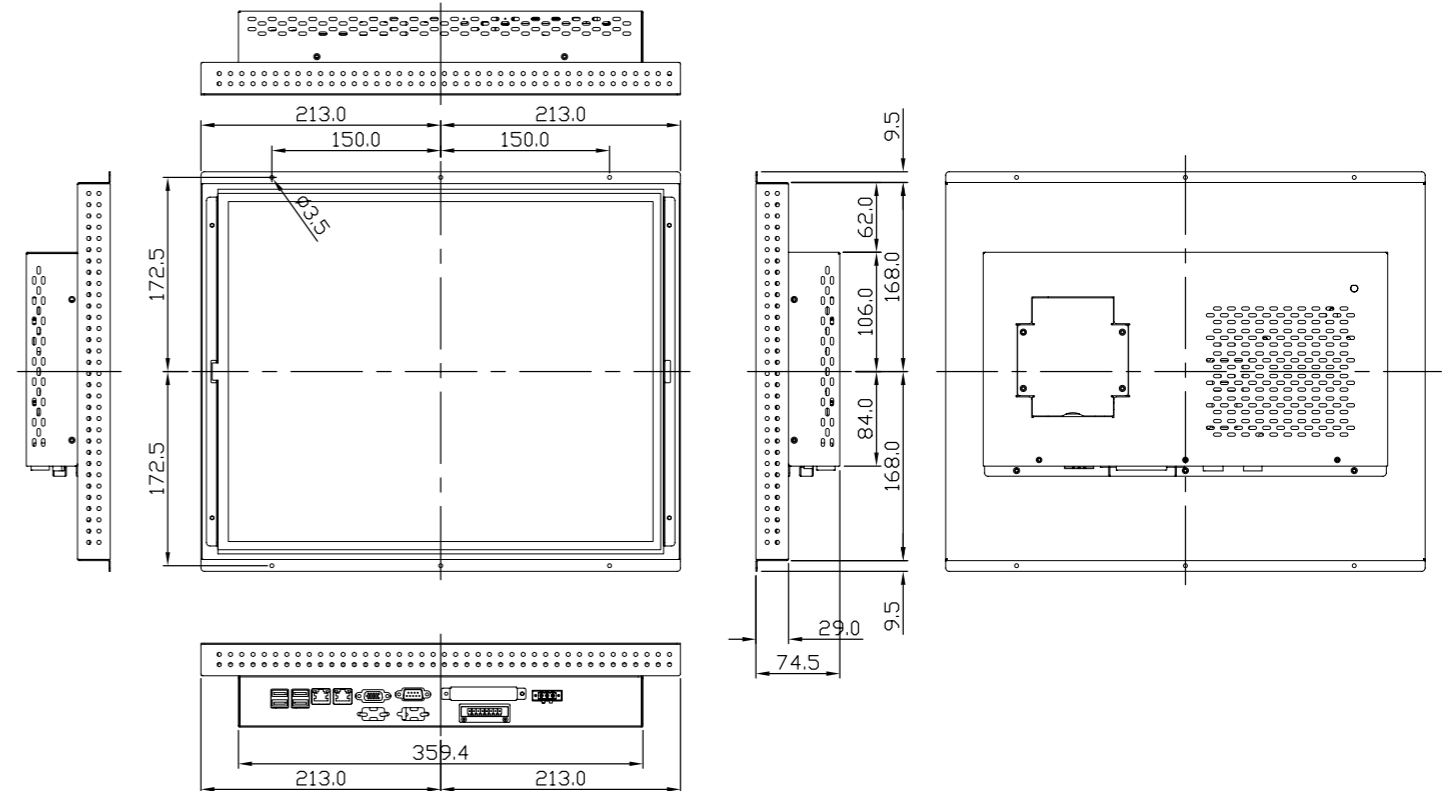
Display Type	19" TFT-LCD
Max. Resolution	1280X1024
Max. Color	16.7M
Luminance (cd/m ²)	300
View Angle	H:170° / V:160°
Backlight Lifetime	50,000hrs

Touch Screen

Type	Resistive Touch (Option)
Light Transmission	80%

Power Supply

Power Input	DC12V by ASB-L701/DC11~32V by TB-405B
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Mechanical

Construction	Steel molding housing
IP Rating	None
Mounting	Panel mount
Dimension	362(W)x266(H)x68.5(D)mm
Net Weight	TBD

Environmental

Operating Temperature	0~40 °C without fan / 0~60 °C with fan
Storage Temperature	-20~60 °C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	CE/FCC Class A

Ordering Information

OPC-5197	19" SVGA 1280 x1024 fanless open frame PC with Atom N270 1.6G CPU, 1GB DDR2 533MHZ Memory, 12V DC input with adaptor, steel enclosure
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