

# Touch Panel PC IP65 Dust & Water Proof Display Front

## 12.1" Chassis/Surface Mount All in One PC Front IP65 Proof LCD Touch Panel (Resistive)

**Model: AOPC1210AT**



AOPC1210AT is a rugged and low power consumption panel PC that runs on Intel Atom CPU. It delivers exceptional performance while saving energy and lowering total cost of ownership. Its sleek design and ultra slim front bezel fits into nearly any retail environment, be it on the shelf, the counter, or wall – bringing customers extraordinary shopping experiences.

Features include touch screen, Giga LAN, optional WiFi, VESA mounting, and ultra lightweight aluminum housing – making it the ideal solution for applications such as KVS, kiosk, industrial automation, POS, POP, interactive advertisement and security controller.

### Rock solid reliability

- Powerful graphics performance, Low power consumption, Quiet operation, High reliability and stability, Compact and ultra slim, Popular I/O ports, Rugged metal housing

### Features:

- Compact and ultra slim design
- Standard 75 x 75mm VESA mount.
- Popular I/O ports to meet wide application demands.
- 12.1" for eye-catching shelf applications.



### Specifications:

Processor:	Intel Atom N270 1.6 GHz
Chipset:	Intel® 945GSE Express chipset + ICH7M
System Memory:	1GB DDR2-533 SODIMM
Graphic Memory:	IntelR GMA 950 share system memory up to 224MB
LCD Touch Panel:	<b>LCD Size</b> : 12.1" TFT LCD <b>Resolution</b> : 800x600 <b>Brightness (typ.)</b> : 370 nits <b>Touch Screen</b> : Resistive
Storage Device:	<b>Hard Drive</b> : 2.5" 160 GB, SATA HDD
Expansion:	<b>Mini PCI-E Slot</b> : 1
Rear I/O:	<b>USB Port</b> : 4 x USB 2.0 <b>Serial Port</b> : 4 x RJ-45 (COM3 / COM4 with 5V / 12V power) <b>LAN Port</b> : 1 x RJ-45 (10/100/1000Mbps Giga LAN) <b>VGA output Port</b> : 1 x VGA <b>Cash Drawer Port</b> : Support cash drawer 1 x (12V / 24V) <b>Mic-in</b> : 1 <b>Line-out</b> : 1 <b>DC Jack</b> : 1 <b>Power button</b> : 1
Power:	<b>Power</b> : Adapter (DC 65W, 19V, 3.4A)
Certificate:	<b>EMC &amp; Safety</b> : FCC Class A / CE Mark / LVD
Environment:	<b>Operating Temperature</b> : 5°C ~ 35°C (41°F ~ 95°F) <b>Storage Temperature</b> : -20°C ~ 55°C (-4°F ~ 140°F) <b>Operating Humidity</b> : 20% ~ 80% RH non-condensing <b>Storage Humidity</b> : 20% ~ 85% RH non-condensing <b>Dust and Water Proof</b> : IP54 (front)
Optional Expansion:	<b>Wireless LAN</b> : Mini PCI-E wireless LAN card 802.11 b/g (optional)
Dimension (W x D x H):	12.72" x 2.17" x 10.32"
Weight:	N.W. = 8.8 lbs, G.W. = 11 lbs
Mounting:	Support 75mm x 75mm standard VESA
OS Supported:	Windows® XP, Windows® XP Embedded, Windows® CE, Linux Fedora 8 Suse Ent 10
Notes:	Product specifications are subject to change without prior notice.



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