# Touch Panel PC IP65 Dust & Water Proof Display Front

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

## Model: AOPC1500AT

AOPC1500AT is a revolutionary all-in-one metal touch screen POS terminal, digital signage, or panel PC for the harsh retail or hospitality environment. Its ultra slim front bezel, water and grease resistance, exquisite stainless steel enclosure and rugged construction are the best known solution for any harsh environment. AOPC1500AT is also a powerful offering in restaurant, information kiosk, industrial automation, digital signage, commercial ads and healthcare environments. The sealed rugged housing is made of stainless steel and has the capacity for water and grease resistance in the harshest environment. Tested under extreme conditions. the AOPC1500AT proves to operate and function normally while enduring hose-directed water.

### Features:

- Rugged metal housing and NEMA 4 / IP 65 dust & water proof display front .
- 15" 4:3 LCD monitor
- Rich I/O ports provides excellent peripheral connectivity
- Sealed rear cover and fanless/no air-vent design for the harshest environment
- Ultra slim 30mm thickness stepping design; with die-casting desktop stand



#### Specifications:

Processor:	Intel Atom N270 1.6 GHz
Chipset:	Intel® 945GSE Express chipset + ICH7M
System Memory:	1GB DDR2-533 SODIMM
Graphic Memory:	Share system memory up to 224MB
LCD Touch Panel:	LCD Size : 15" TFT LCD
	Resolution : 1024x768
	Brightness (typ.) : 350 nits
	Touch Screen : Resistive
	Tilt Adjustment : 0° ~ 80°
Audio:	Speaker : N/A
Storage Device:	Hard Drive : 2.5" 160 GB, SATA HDD
Expansion:	Mini PCI-E Slot : N/A
	Mini PCI Slot : 1 x support 802.11 a/b/g WLAN card
Rear I/O:	USB Port : 4 x USB 2.0 Type A
	Serial Port : 4 x COM ports RJ-45 connectors (COM1 & COM2 standard RS-232; COM3 & COM4 pin9 with 5V /12V
	power by jumper )
	LAN Port : 1 x RJ-45 (10/100/1000Mbps Giga LAN)
	Cash Drawer Port : 1 x RJ 11 (24V)"
	DC Jack : 1
	PS/2:1
	Parallel Port : 1 x D-sub 25F
	Audio Jack : 1 x Mic-in, 1 x Line-out
	Power switch : 1
Power:	Power : Power Adapter (DC 90W, 19V, 4.7A)
Certificate:	EMC & Safety : FCC Class A / CE Mark / LVD
Environment:	<b>Operating Temperature</b> : $5^{\circ}$ C ~ $35^{\circ}$ C ( $41^{\circ}$ F ~ $95^{\circ}$ F)
	Storage Temperature : -20°C ~ 55°C (-4°F ~ 140°F)
	Operating Humidity: 20% ~ 80% RH non-condensing
	Storage Humidity : 20% - 80% RH non-condensing
	Dust and Water Proof : IP 55 (Front bezel)"
Optional Expansion:	Wireless LAN : 802.11 a/b/g wireless LAN card & antenna
Dimension (W x D x H):	15.2" x 2.4" x 12.1"
Weight:	N.W. = 26.4 lbs G.W. = 28.6 lbs
Mounting:	100mm x 100mm Standard VESA mounting holes
OS Supported:	WindowsR XP Pro, POS Ready 2009, WindowsR XP Embedded, XP professional for Embedded, Linux, Vista, WindowsR 7
Notes:	Product specifications are subject to change without prior notice.

