Panel PC Touch POS System

15″ TFT LCD IP66 Rated Panel PC, w/ 5 wire resistive touch, Intel Atom N270 1.6Ghz, 1GB DDR2 Ram, 160GB HDD.

Model: S1500ATR-IP66

Power with Precision

It is specially developed to satisfy the needs of reliable systems in harsh environment, ergonomics, and work efficiency for the retail and hospitality industries. It is designed for your best convenience and comfort, and its aluminum casing and fanless features help you to clean it easily.

Features

- Whole System Water & Dust Proof (IP66 Certification)
- Fanless and Ventless Design
- Water-Proof Ergonomic Card Reader
- Peripheral (Option)
- Wireless LAN
- Aluminum Casing with Nanotechnology Coating
- Customer Display (Option)
- Removable Hard Disk
- Cradle
- VESA Mount

Specifications

System	
Main Board	GST-388
CPU Supports	Intel Atom N270 1.6Ghz, w/ 512KB Cache
System Memory	Two SODIMM DDR2 socket / 1GB up to 2GB DDR2 533
Display Function	Intel 945GSE Chipset
	Dynamic Video Memory up to 244MB shared with system

LCD Touch Panel		
LCD Size	15" TFT LCD	17" TFT LCD
Resolution	1024 x 768	1280x1024
Brightness	250 cd m2 / 350 cd m2	500cdm2
Touch screen	Five wire resistive touch	

Connectivity	
SATA/IDE	SATA: 1 x socket for HDD / 1x Compact Flash socket
LAN	1 x RJ-45 LAN port 10/100/1000 Mbps
Wireless LAN	Internal 802.11g Wireless LAN (optional)
USB	3x External USB Ports
External SERIAL	4x RJ45 for COM or 2x RJ45 for COM+2x RJ45 for cash drawer
Internal SERIAL	COM 1 for VFD, COM2 for touch panel
Parallel	1x Mini Printer Port
VGA/Printer Port	ISPOS 650 P (mini printer port) / ISPOS 650 V (VGA port)
PS/2 KB	1x Mini Din Jack
Audio	1x Earphone Jack For Line-out

Mechanical and Environment	
Dimension (W x D x H)	389 x 232 x 363 mm
Weight	8.5 Kg
Fanless and Ventless	Aluminum Casing, Fanless & Ventless system
Splash Resistant	IP66 Rated (IP43 w/ card reader)
Safety Certifications	FCC / CE / CCC / TUV / CB
Storage Temperature	-20˚C ~ 60˚C
Operating Temperature	-0˚~40˚C
Relative Humidity	020%-90% (non-condensing)

Software	
Operating System	Windows 2000/XP/Business Vista
Self-testing Program	iTechLCD self-testing software

Peripheral Options	
Magnetic Card Reader	Single, Double, Triple Tracks
Contactless Card Reader	RFID (ISO/IEC 14443A/13.56MHZ)
Smart Card Reader	ISO-7816 compatible
Finger Print Sensor	Optical Type 512dpi
Customer Display	VFD 20x2 lines Display / LCD Graphic Display