

# Panel PC Touch POS System

15" TFT LCD IP66 Rated Panel PC w/ 5 wire resistive touch, Intel D510 Dual Core 1.66Ghz w/ 1MB Cache, 2GB DDR Ram, 160GB HDD

Model: S1500ADTR-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-390D
CPU Supports	Intel D510 Dual Core 1.66Ghz w/1MB Cache
System Memory	Two SODIMM DDR2 667/800 DIMM Max 4GB
Display Function	CPU Integrated Graphics
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