# **POS@IURI**



# 15" monitor, reliable and fanless all in one die cast metal housing POS system

has a die cast metal housing, designed with 5-wires resistive touch panel and IP 65 front bezel. is suitable for use in water proof and dust proof working environment. owned patent stand specificly designed to allow device cables to be hidden inside the system base and therefore enhances the cable management. Besides, the supports energy-efficient Intel Atom CPU with 15" touch screen in a form factor stand. It also supports versatile peripheral options such as MSR, VFD, the 2<sup>nd</sup> LCD monitor and built-in CF memory card reader, and a wide range of connectivity to meet numerous applications.



#### **Quality and Reliability**

- Fan-free design boasting quiet and anti-dust features
- Die cast metal housing producing heat resistant, high tolerance, durable material
- Spill-resistant design to prevent careless spill and provide easy cleaning for a wide range of applications.

## **Extreme Productivity**

• The energy-efficient Intel Atom N270 1.6 GHz CPU to lower energy cost

#### Rich I/O Connectivity

- USB2.0 x 6; RS232 x 4; LPT x 1; PS/2 x 2;
- RJ45 x 1:
- Line out x 1; MIC x 1
- PCI slot x 1; Mini PCI-e slot x 1; CF slot x 1

## **Specification**

Model	F06-15
LCD Display Size	15" 4:3 TFT LCD Panel
Standard Resolution	1024 x 768 @ 75 Hz
LCD Brightness(typical)	250 Nits
Viewing angle (typical)	Horizontal: ±80° or 160° Total, Vertical: ±80° or 160° Total
CPU	Atom N270 1.6G, 512K L2, 533MHz FSB, Fan Free
Chipset	North Bridge Intel® 945GSE Express Chipset
	South Bridge Intel® ICH7
Video	Intel® 945G Built In Experience Superior Graphics With Intel® GMA950
Audio	Realtek AC97 Codec Audio
H.D.D	2.5 Inch SATA 320GB(Up to 1TB ) or DOM (16GB or 32GB)
Memory	1x SO-DIMM Memory Slots, DDRII 1GB, Supports Up To 2GB Memory
Ethernet LAN Card	Realtek 8110SC PCI Bus 10/100/1000M Gigabit Ethernet
I/O Interface	1 x Power Connector (12V DC Jack Out);
	1 x Power Connector (4 Pin DC Jack In);
	1 x PS/2 Keyboard ;
	1 x PS/2 Mouse ;
	2 x Audio (Line Out / MIC) ;
	1 x RJ45 (Support 10/100/1000M);
	8 x USB (2 USB Bottom, 2 USB Side, 4 USB Internal) ;
	4 x Serial (3 External, 1 Internal)
	1 x Parallel ;
	1 x VGA Out;
	1 x mini PCI-E Slots (Internal Slot)
Touch Technology	5-Wire Resistive Touch Screen Technology
	Windows 2000/XP/Vista/7 32-Bit, POSReady, Linux etc.
Power Supply	External Power Adapter
	AC: 100-240V, 50/60 Hz; DC: 12V DC, 6.66A
Options	3-Tracks Magnetic Stripe Reader
	VFD Customer Display
	2nd Display LCD Monitor
	Wireless LAN Mini PCI-E Module, Supports 802.11 b/g/n
Environment	Operating: 0°C to 40°C (32°F to 104°F) / 20%-80%
	Storage: -20°C to 60°C (-4°F to 140°F) / 10%-90%
Dimension(WxHxD)	350 mm x 280 mm x 68 mm (Without MSR)

 $<sup>^{\</sup>star}$  Products are applied locally with different specifications and is also capable of being altered without prior notice.



