

# POS-5715FS

## Water and Dust Proof Fanless POS Terminal

The POS-5715FS series all-in-one fan-less POS terminal is equipped with Intel® Atom high speed processor (Atom N270 1.6Ghz / Dual-Cored Atom D525 1.8GHz), and the main-streamed DDR 2 / DDR3 RAM module to ensure the desirable performance under lower power consumption.

Besides the fascinating performance, POS-5715FS series is enhanced by the specialized thermal conduction system, which composed of water-proof IP54 die-casting aluminum housing, nickel plate cover, copper heat pipe/sink, and industrial grade electronic components.

The Multiple I/O interfaces enable POS-5715FS series offer a complete range of optional peripherals, such as add-on MSR, i-Button, VFD customer pole display, or secondary LCD display. It can integrate the POS terminal with Omni-directional/RFID scanners, receipt printers, programmable keyboards and cash drawers as well. Noise-free, durability and high-performance, POS-5715FS series is your quiet yet reliable cashier solution.



### Feature

Atom  
Dual  
1.8GHz

DDR2  
DDR3  
4G Max

Vivid LCD  
1024 x 768

Fanless  
System

IP54  
Ingrass  
Protection

Industrial  
Grade

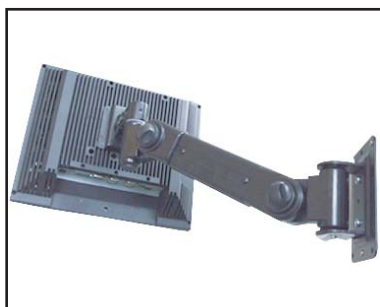
USB  
Giga LAN  
RS-232

Water-Spill  
Proof

Internal  
Adapter



Industrial Grade Fanless Design



Wall-Mount Bracket Installation

- Industrial-grade IP 54 compact design with Aluminum alloy chassis
- Fan-less design with superior heat dissipation capability
- Intel Atom processor (1.6Ghz / Dual 1.8GHz)
- DDR2 / DDR3 RAM Module (up to 4G)
- Easy access HDD and RAM expansion and maintenance
- 15 inch touch screen with Water Spill proof
- Wall or pole mountable by Optional Bracket kit
- Optional MSR/Customer Display/  
2nd VGA Display
- Internal power adapter hidden under base
- Versatile I/O ports including Giga LAN x 1

# POS-5715FS Water and Dust Proof Fanless POS terminal

## Specification

Model	POS-5715ATFS	POS-5715DFS
<b>Main Board</b>		
CPU	Intel Atom N270 (1.6GHz , 512KB Cache)	Intel Atom D525 Dual Core (1.8GHz , 1 MB Cache)
Chipset	Intel 82945GSE + 82801GBM (ICH7)	Intel D525 + ICH8M
System Memory	1 x 200 pin DDR2 SODIMM Socket , up to 2GB	2 x 204 pin DDR3 SODIMM Socket , up to 4GB
Graphic Memory	Share System Memory 64~224MB	
OS Support	POS Ready 2009, POS Ready 7, Linux, Windows XP Pro, Vista, Windows 7	
<b>Display</b>		
Screen Size	15"	
Brightness	250 nits	
Resolution	1024 x 768 Pixel	
Touch Screen	5 Wire Resistive Type	
Tilting Angle	15°~80°	
<b>Storage</b>		
HDD	1x 2.5" SATA	
Compact Flash	1 x Slot Type I II, Non-removable	
<b>I/O Ports</b>		
Serial	2 x COM with Power Selected 5/12V, 1 x COM without Power Output	
Parallel	1 x DB25 Parallel Port	
USB	6 x USB 2.0 (side x 2, bottom x 4), 2 x USB 2.0 (Internal, 1 reserved for touch screen)	
PS/2 Mouse	1 x 6-pin Mini DIN	
PS/2 Key Board	1 x 6-pin Mini DIN	
Mini PCIe	---	1 x Internal
LAN	1 x RJ-45, Giga LAN Support	
VGA	1 x DB-15, 2ndVGA port	
DC Out	1 x 12VDC Jack for Customer Display	
Cash Drawer	1 x RJ-11, 12/24 VDC Selectable	
Audio Jack	1 x Line Out, 1 x MIC In, 2 x Internal Speaker 2W	
<b>Others</b>		
Power Input	External Adapter 12VDC 90W, 4-pin Connector with Lock	
Color	Black	
Compliance	FCC / CE / WEEE / RoHS	
Protection Rating	IP54	
Weight	8 Kg	
Dimension (W x D x H:mm)	368 x 345 x 390	
Operating Temperature	5°C~40°C	
Storage Temperature	-20°C~ 60°C	
Relative Humidity	20% - 80% RH, non-condensing	

## Optional Peripherals



PRP-085III Receipt Printer



Durable Cash Drawers



Secondary Display

ISO-9002 Certified



Beyond Mere POS

<http://www.famotech.com.tw>

