

POS-3520



The High Integrated 15" POS Terminal with Compact Size



Features

- Intel® ATOM™ Pineview D525 CPU
- 15" LCD display with touch
- Flexible design for versatile applications
- Optional 2"/ 3" easy loading thermal printer
- Optional MSR, i-Button & fingerprint module
- Optional 2nd display
- Small footprint
- Streamline design

Specifications

System

CPU Support	Intel® ATOM™ Pineview D525
Memory	1 x DDR3 SO-DIMM Slot, 1G DDR3 SO-DIMM (up to 4GB)
Core Logic	Intel® ICH8M
Network	10/100/1000 Base-T Fast Ethernet
Power Supply	120 watt power adaptor
Dimension (WXHxD)	356 x 309 x 167 mm (14.02" x 12.17" x 6.57")
O.S. Support	Windows 7/ XP/ XPE, WEPOS, POSReady2009

Storage

HDD	1 x 2.5" SATA HDD (standard 160GB)
CF	Bootable Compact Flash slot for CF type I/II storages

I/O Ports

USB	5 x USB ports
Serial Ports	3 x DB-9 & 1 x RJ45, +5V/ 12V selectable
PS/2	1 x PS/2 ports (default at keyboard)
LAN	1 x 10/100/1000 Mbps
VGA	1 x DB-15 VGA interface
Audio	1 x 2W speaker
Cash Drawer	1 x RJ11 Cash Drawer port (12V/24V)
Printer	2" or 3" easy loading thermal printer with auto cutter

Display

LCD	15" TFT LCD
Max. Resolution	1024 x 768
Touch Screen	5-wire Analog resistive

Environment

Operating Temp.	0° ~ 35° C
Storage Temp.	-10° ~ 60° C
Humidity	20~90%



Ordering Information

Part NO	Description
POS-3520	15" POS Terminal with Intel® Atom™ D525 CPU, 1GB DDR3 SO-DIMM, 160GB HDD
VFD Customer Display	Vacuum Fluorescent Display, 20 columns and 2 lines, each column is 5 x 7 dots
i-Button	Read only, output through PS/2 KB interface (optional)
MSR	JIS-I or II, ISO Track1+2+3 (PS/2 KB interface) (optional)
Color	Black
OS	Windows 7/XP/XPE, WEPOS, POSReady2009
Wireless LAN	Mini PCIe Wireless LAN Module 802.11 b/g
Fingerprint	Optional Fingerprint module (USB interface)

Applications

- Hospitality
- Foodservice

*All information contained in this document is subject to change without prior notice. Please log on www.protech.com.tw to acquire latest information.

Due to the product is under designing process, the above specification and ID are for reference only.