

Taking Space Saving to Extremes

Space Saving All-in-one POS Terminal

This compact all-in-one 10"/12"/14" touch POS now comes with a detachable receipt printer for easy maintenance. Add an optional 2D barcode scanner while the printer is on board, making the HS-3500 Series the most well-rounded all-in-one POS terminal in the market.

Model No.

HS-2414



Bay trail J1900
Quad-core

14" True-flat
PCAP touch

3
YEAR
WARRANTY

4GB RAM-
64GB/12GB SSD

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www.primebarcodesolutions.com

HS-2414W-3A

Specification	HS-2414W3A
Processor	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache
System Memory	DDR3L SO-DIMM x 1, max. 8GB
Storage Device	SATA x 2 (one for HDD/SSD; the other for 1" SSD only)
Power Supply	24V/60W
Built-in Printer	3" detachable printer w/auto cutter, 250 mm/sec (max.)
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request

Display & Touch

LCD	14" TFT LCD
Resolution	1366 x 768
Touch	True-flat PCAP touch with multi-touch support (IP65 on front panel)

I/O & Expansion

Serial Port	3, DB9 x 2 + RJ50 x 1, 5V/12V support on all COM ports
Parallel Port	Yes
Standard USB Port	4, USB 3.0 x 1 + USB 2.0 x 3
OTG USB	N/A
LAN Port	10/100/1000 Mb x 1
Display Port	VGA x 1, 12V support for Posiflex monitors
CR Port	1, control 2 CR via optional Y-cable (printer driven)
PS/2 Port	Yes
Audio	Line-out x 1
Expansion Slot	Mini-PCIe slot x 1

Physical Dimension

Dimension (W x D x H in mm)	371.5 x 198 x 473
Weight (N. W. in kg)	5.8

Environmental

Operating Condition	0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Built-in Options

WiFi	Mini-PCIe WiFi/BT module
MSR	3 tracks ISO or JISII (HID/VCOM selection)
Fingerprint Sensor	Optical type
RFID Reader	Support MIFARE Ultralight and Classic 1K card (HID/VCOM Selectable)
Scanner	2D barcode scanner
iButton	Yes (cannot coexist with Fingerprint Sensor)
4G / LTE Communication	Single SIM slot, selected band support

Attachment Options

POS Monitor	Non-touch TFT LCD: 7"/9.7"/12.1"; PCAP touch TFT LCD: 9.7"
Line Display	2 x 20 rear-mount VFD customer line display; 2 x 20 rear-mount LCD customer line display; 7" color LCD graphical line display