

# HS-3510W/3512W/3514W

**POSIFLEX**

Specification	HS-3510W	HS-3512W	HS-3514W
Processor	Intel Bay Trail J1900 Quad Core, 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.)		
Built-in WiFi	N/A		
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request		
<b>Display &amp; Touch</b>			
LCD	9.7" TFT LCD	12" TFT LCD	14" TFT LCD
Resolution	1024 x 768	1024 x 768	1366 x 768
Touch	True-flat PCAP touch with multi-touch support (IP65 on front panel)		
<b>I/O &amp; Expansion</b>			
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), supporting 24V cash drawer		
PS/2 Port	Yes		
Audio	Line-out x 1		
Expansion Slot	Mini-PCIe slot x 1		
<b>Physical Dimension</b>			
Dimension (W x D x H in mm)	244.5 x 198 x 434	297 x 198 x 473	371.5 x 198 x 473
Weight (N. W. in kg)	4.2	5.3	5.8
<b>Environmental</b>			
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		
<b>Built-in Options</b>			
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		
<b>Attachment Options</b>			
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		

\*Designed and Manufactured in Taiwan by Posiflex Technology, Inc. \*The product information and specifications are subject to change without prior notice.  
\*Please refer to the website for more attachment options.



**POSIFLEX**

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Authorized Distributor / Reseller



Taking Space Saving to Extremes

HS-3510W/3512W/3514W

Space Saving All-in-one POS Terminal



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# HS-3510W/3512W/3514W

**POSIFLEX**

The **HS-3500 Series** is a whole new generation of high-end all-in-one POS terminal, packing innovativeness and functionality in compact design with stylish look. It is the perfect fit for retail businesses where space is at premium.



## Innovative All-in-one 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.

## Integrated Design with Advanced Manageability

The HS-3500 Series integrates the most widely used peripherals including 3" thermal printer, MSR, fingerprint sensor, 2D barcode scanner and 2<sup>nd</sup> customer display to support your daily POS operation. The detachable modularized design allows quick access to the components, enabling fast and easy service and upgrades.



Detachable Receipt Printer

## Aesthetics

Dressed from head to toe in timeless black or white color, the only trend that never goes out of style, and with stylish touches added throughout, the HS-3500 Series is not just a piece of machinery, it is an elegantly crafted piece of art that looks right at home in any store decoration.



2D Barcode Scanner



Optional Built-in MSR  
Fingerprint Sensor  
and RFID Reader