

**POSIFLEX**



Taking Space Saving to Extremes

HS-3510W-G2/3512W-G2/3514W-G2

Space Saving All-in-one POS Terminal

# HS-3510W-G2/3512W-G2/3514W-G2

The **HS-3500-G2 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.



10"



12"



14"

## 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-G2 Series the most well-rounded all-in-one POS terminal in the market.

## Integrated Design with Advanced Manageability

The HS-3500-G2 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-G2 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

# HS-3510W-G2 / 3512W-G2 / 3514W-G2

Specification	HS-3510W-G2	HS-3512W-G2	HS-3514W-G2
Processor	Intel Elkhart Lake Celeron J6412, up to 2.60 GHz, 1.5M Cache		
System Memory	DDR4 SO-DIMM x 2, max. 32GB		
Storage Device	M.2 connector [supporting AHCI mode] x 2		
TPM	Yes, TPM 2.0		
Power Supply	24V/100W		
Built-in Printer	3" detachable printer w/ auto cutter, 250 mm/sec (max.)		
Built-in WiFi	N/A		
OS Support	Win 10 IoT		

## Display & Touch

	9.7" TFT LCD	12" TFT LCD	14" TFT LCD
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		

## I/O & Expansion

Serial Port	3, DB9 x 2 + RJ45 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	M.2 slot x 1		

## Physical Dimension

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)	4.4	5.5	6

## Environmental

Operating Condition	0°C - 40°C, 20%RH - 90%RH		
Storage Condition	-20°C - 70°C, 10%RH - 90%RH		

## Built-in Options

WiFi	M.2 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;		

\*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.

Certifications	      	EN20230324V3
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**POSIFLEX**

### POSIFLEX TECHNOLOGY, INC.

No. 23, Datong St., Tucheng Dist., New Taipei City 23679, Taiwan  
Tel : +886-2-2268-5577 E-mail : sales@posiflex.com.tw  
Fax : +886-2-2268-5388 www.posiflex.com

Authorized Distributor / Reseller