

POSIFLEX



An Exclusive Architecture

HS-3610W/HS-3612W/HS-3614W

Space Saving All-in-one POS Terminal

HS-3610W/HS-3612W/HS-3614W

Specification	HS-3610W	HS-3612W	HS-3614W
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	PP-7900, 3" speedy thermal printer, 250 mm/sec (max.)		
Built-in WiFi	N/A		
OS Support	Windows 10 IoT LTSC /Windows 11 IoT GAC		

Display & Touch

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, controlling 2 CR (24V drive)		
PS/2 Port	Yes		
Audio	Line-out / Mic-in combo x 1		
Expansion Slot	M.2 slot x 1		

Physical Dimension

Dimension (W x D x H in mm)	244 x 210 x 437	297 x 210 x 476	371 x 210 x 476
Weight (N. W. in kg)	4.2	5.3	5.8

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	      	EN20230904V1
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