## **MINT**

MINT is an Android-optimized all-in-one POS device. With this POS, payment and receipt printing are possible at the same time, and the sign pad can be replaced by tilting the screen. It features a wide screen with a 10.1-inch display, and it has sufficient expandability through USB and serial ports, so there is no difficulty in implementing many functions.



## **MINT** Features



Android: RK3399 Windows: N6210



Jam-Free 3" Auto Cutter Printer



Tilting screen can replace sign pad



10.1" Display



Ample I/O ports Simple system expansion



Retail and Hospitality



## **MINT Benefits**



A perfect All-in-One POS terminal capable of accepting payment with MSR, SCR, and NFC with built-in printer

By tilting the LCD towards the customer, it can be used as a signature pad.



Light and fast POS terminal based on Android platform

Mint adopts ARM processor technology and Android operating system to improve usability and convenience, resulting in a higher performance product.



New All-in-one POS with innovative design that enhances the value of space

Optimized and stylish design that enhances the user environment of specialty stores and franchise industry.

## **MINT** Specification

	MINT		
System			
Operation System	Android	Windows 10 IoT	
Processors	RK3399 (Dual-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz)	Intel® Celeron® Processor N6210 1.5M Cache, up to 2.60 GHz (Dual Core)	
Memory	DDR4 4GB On-Board (Default)	1 x Socket DDR4 SO-DIMM (4GB~32GB 3200MT)	
Storage	32GB eMMC On-Board (Default) 64GB~ Factory Option	1 x NVMe M.2 2242 M-KEY (128GB ~ No capacity limit.)	
Printer	3" Jam-Free Thermal, Max. 250mm/s, Auto Cutter, Built-in Type		
Display			
Туре	10.1" TFT LCD, LED Backlight		
Resolution	1280 x 800		
Brightness	400 cd/m²		
Touchscreen	Projected Capacitive Touch		
Interface			
USB	Rear 2 (2 x USB 2.0) Internal 4( MSR(2 x USB 2.0), MSR(1 x USB 2.0), Printer(Printer Class))		
Serial	External 2 COM1, COM2 RJ-45 , Full Signal COM3, COM4 RJ-12, Only TX/RX Internal 1 COM5 (Reserved for SCR) COM6 (Reserved for Printer)		
LAN	Ethernet (10/100/1000M)		
CashDrawer Port	1		
Power DC-IN	3 Pin DIN Jack		
USB-C	OTG Support	Host Mode Only	
Power			
Power Supply	Adapter 24V, 2.5A		
Physical & Environmental			
Operating Temperature	0°C ~ 60°C at 10% to 90% Humidity		
Storage Temperature	-20°C ~ 80°C at 10% to 90% Humidity		
Dimensions (W x H x D)	244 x 172.1 x 200.4(mm), 9.6 x 6.78 x 7.89(in)		
Packing DIM(W x H x D)	320 x 316 x 330(mm) , 12.6 x 12.4 x 13(in)		
Net Weight	2,400g , 5.3lbs		
Packing Weight	3,500g , 7.7lbs		
Color	Matte Black, Matte White		
Options & Peripherals			
Magnetic Stripe Reader	Comply with ISO 7811, Support 2 & 3 Track (Factory option)		
Smart Card Reader	EMV Level 1 (Factory option)		
NFC Reader	IDTECH VP3300 NFC Module (Factory Option)		
WiFi/BT		WLAN (802.11 a/b/g/n,ac 2.4G/5G + Bluetooth V5.0) combo module (Factory Option)	

<sup>\*</sup>Specifications may change without prior notice.