



# NEW9010 Smart POS Terminal

Advanced leadership, a combination of  
the most modern and classic.

[www.newpostech.com](http://www.newpostech.com)



# High Performance

NEW9010 is based on the ARM Cortex-A53 Quad Core, a processor with the speed of 2.0GHz, and with increased memory 2GB RAM + 16GB FLASH. Using the latest Android 12 version. NEW9010 is very premium on its performance.



Cortex-A7

# Bigger Screen

NEW9010 is the portable POS terminal with a 5.0" big screen to deliver extraordinary visual and operation experience.



# Physical PIN input keypad

Entering amounts and passwords is more  
convenient and efficient





## Use NEW9010 Anywhere

NEW9010 adopts Qualcomm chipsets and powerful communication module, to ensure fast and stable communication and strong network adaptability.

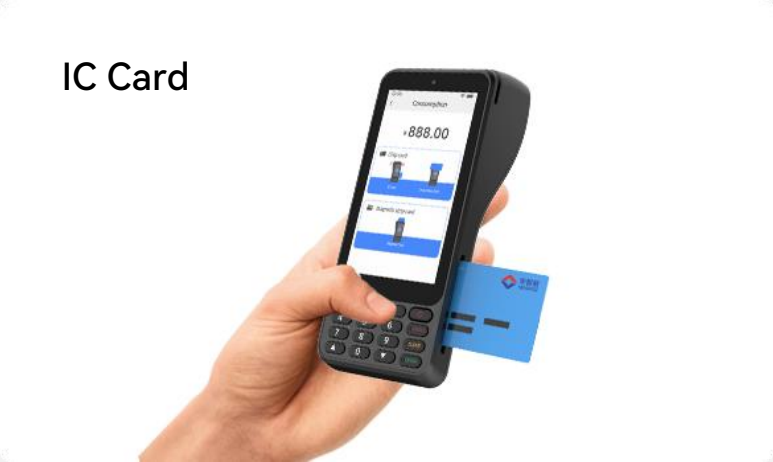
# Printer speed greater than 90mm/s

Equipped with a metal paper cutter,  
with long service life and smooth  
paper tearing.



# Payment Methods

NEW9010 accepts payments of magnetic stripe cards, IC cards, contactless/NFC and 1D&2D codes.



# NEW9010 Specifications

<b>Processor</b>	AP: Cortex Quad-core A53, 2.0GHz SP: CS0 security core, 60MHz
<b>Memory</b>	2GB RAM+8GB ROM 2GB RAM+16GB ROM(optional) 3GB RAM+32GB ROM (optional)
<b>OS</b>	Android 12
<b>Display</b>	5" HD, IPS, 1280*720, with adjustable backlight, Capacitive multi-touch screen, support electronic signature
<b>Physical Key</b>	Numeric x 10, Function x 5, Power x 1
<b>Card Readers</b>	Chip & PIN NFC Contactless Magnetic Stripe
<b>Printer</b>	High-speed thermal printer, Print Speed:90mm/s Paper Roll: 58*40mm Metal paper cutter
<b>Camera</b>	Optional, Rear camera, 5MP, AF, support 1D/2D

<b>Speaker</b>	Speaker x 1, 10cm>90dB
<b>Wireless Communication</b>	4G/3G/2G; WIFI 2.4G&5G; Bluetooth 5.0
<b>Positioning</b>	GPS, GLONASS, BEIDOU
<b>Card Slots</b>	2 x SIM + 2 x SAM 1 x eSIM (optional)
<b>Power</b>	Battery: 7.2V/3200mAh, 7.2V/2600mAh (optional) Adapter: 5V/2A
<b>Peripheral Ports</b>	1 x Type C USB
<b>Docking Station</b>	Charging base (optional) Functional Base (optional)
<b>Physical</b>	190 x 80 x 56mm; 450g(including battery)
<b>Environment</b>	Operating temperature: 0°C~ 50°C Storage temperature: -20°C~ 60°C Relative humidity: 5% ~ 95% (Non-condensing)
<b>Certifications</b>	PCI PTS 6.x、EMV L1&L2、 EMV CL L1、QUICS、TQM、 Visa PayWave、MasterCard PayPass、 American Express、Discover D-PAS、 Anatel、ABECS、CE、RoHS.