

# K300

## miniPOS with Industry Leading Dual CPU Architecture Design

K300 is one of the smallest and most functional miniPOS in the industry, it has the powerful processor, Arm Cortex-A7 with the speed of 1.3GHz. Creative dual CPU architecture is firstly applied to the miniPOS. And 5 modes for communication on the K300 help users to deal with different network environments.

### Features

- ▶ **Performant**  
Arm Cortex-A7 1.3GHz
- ▶ **Dual-CPU**  
Industry-Leading Architecture Design
- ▶ **Real 4G**  
4G/3G/2G, Wi-Fi, BLE5.0



Light



Dual-CPU



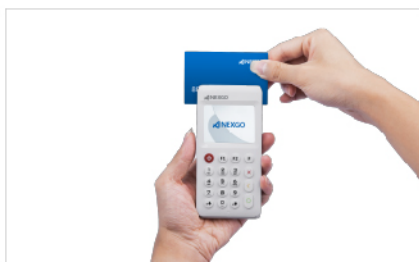
Wi-Fi



# K300 miniPOS



Contactless/NFC



Magstripe Cards



IC Cards

## Specifications

<b>Operating System</b> Linux	<b>Memory</b> 256MB Flash+256MB DDR RAM	<b>Physical Size</b> 136.6mm L x 67.6mm W x 21mm H 181.6g ( Battery Included)
<b>Processor</b> Cortex-A7 1.3GHz	<b>Display</b> 2.4" TFT 320 x 240 Color Screen Touchscreen	<b>Peripheral Ports</b> 1 Type-C 5 PIN POGO PIN
<b>Battery</b> 3.7V/1500mAh	<b>Keys</b> 19 Keys ( Numeric/ Letter / Function/ Power)	<b>Location</b> LBS
<b>Accessory (Optional)</b> Docking Station	<b>SIM/SAM</b> 2 Mini SIM 1 SAM	<b>Audio</b> Buzzer
<b>Communications</b> LTE/WCDMA /GPRS Wi-Fi 2.4GHz (Optional) Bluetooth 5.0 (Optional)	<b>Adaptor</b> Input: 100~240V 50~60Hz Output: 5V/1A	<b>Card Readers</b> Magstripe Cards : Track 1/2/3, Bi-Directional IC Cards : EMV L1&L2 Certified Contactless Cards : ISO/IEC 14443 TYPE A&B
<b>Environmental</b> Operating Temperature : -10°C to 40°C Storage Temperature : -20°C to 70°C Relative Humidity : 5% to 95%(Non-Condensing)	<b>Certifications</b> PCI PTS 6.x, EMV L1 & L2, EMV contactless L1, Paypass, PayWave, Amex, JCB, Discover, TQM, CE, RoSH	