# **∢**NEXGO

# 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**

- High-Speed Processor, Arm Cortex-A7 1.3GH
- Dual-CPU
  Industry-Leading Architecture Design
- Real 4G 4G/3G/2G, Wi-Fi, BLE5.0





# K300 miniPOS



Contactless/NFC



Magstripe Cards



IC Cards

## **Specifications**

<b>Operating System</b> Linux4.4.X	<b>Display</b> 2.4" TFT 320 x 240 Color Screen Touchscreen, E-signature Supported	<b>Physical</b> 138mm L x 68mm W x 20mm H 175g (Battery Included)
<b>Processor</b> Arm Cortex-A7 1.3GHz	<b>PIN Pad</b> Built-in PIN Pad	<b>Keypad</b> 10 Numeric Keys 9 Function Keys
<b>Memory</b> 256MB Flash+256MB RAM	<b>Peripheral Ports</b> 1 x USB Type-C; 2 x SIM, 1 x SAM	<b>Card Readers</b> Magstripe Cards: Track 1/2/3, Bi-Directional Smart Cards: EMVL1 & L2 Certified Contactless Cards: ISO/IEC 14443 TYPE A&B
<b>Battery</b> 3.7V, 1500mAh	<b>Communication</b> LTE/WCDMA /GPRS; Wi-Fi (Optional), Bluetooth (Optional)	Voltage Input: 100~240V 50~60Hz 0.3A; Output: 5V/1A
Location LBS	Environmental Operating Temperature:	Certifications PCI PTS 5.x.
Audio Buzzer	<ul> <li>-10°C to 40°C</li> <li>Storage Temperature:</li> <li>-20°C to 70°C</li> <li>Relative Humidity:</li> <li>5% to 95% (Non-Condensing)</li> </ul>	EMV L1 & L2, Paypass, PayWave, Amex, JCB, Discover, TQM, CE, ROSH
Accessory (Optional) Charging Dock		