

# N700

## Smart POS Terminal



### STYLISH APPEARANCE

The ergonomic design is ultra-thin and light-weight, making it easy to carry and comfortable to hold.

### SUPERIOR PERFORMANCE

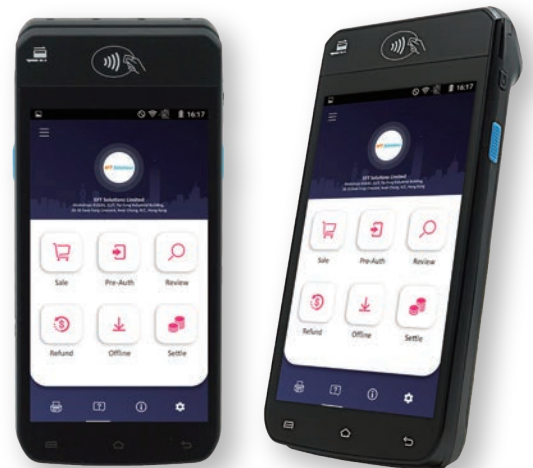
Android OS based, dual CPU design, 4G, WiFi, Bluetooth. Equipped with quick scan engine, the N700 supports multiple payment methods including all card payments, barcode / QR code payment, sound wave payment and O2O scenarios.

### INNOVATIVE EXPERIENCE

The optimized combination of payment methods and professional 1D/2D code recognition module make it a perfect and flexible mobile payment solution.

### EXCEPTIONAL SECURITY

The N700 is PCI 5.X, EMV, TQM, Paypass and Paywave certified with multiple measures designed to ensure the security of financial transactions.



Convenience Stores



Entertainment Venues



Government Departments



Hotels



Retail Chains



Restaurants



and more.\*



\*Customizable solutions available

## FEATURES



## SPECIFICATIONS

<b>PROCESSOR</b>	32-bit ARM Cortex A7 Quad-Core, 1.1GHz + 32-bit Cortex-M4 Secure Processor
<b>OPERATING SYSTEM</b>	Android 5.1
<b>MEMORY</b>	1GB RAM, 8GB Nand Flash
<b>DISPLAY</b>	5-inch full color LCD display, resolution of 1280*720, capacitive multi-touch screen, supporting electronic signature
<b>KEYPAD</b>	Secure virtual keypad for PIN entry, 1 power switch, 2 function keys
<b>CARD SLOTS</b>	2 SAM, 1 SIM
<b>CARD READERS (MAGSTRIPE/IC/CONTACTLESS)</b>	Magnetic: ISO 1/2/3 track bi-directional, conforming to ISO7810/7811, 500,000 swipes   Smart card: EMV L1, ISO7816, 1.8V,3V,5V synchronous & asynchronous T=0 and T=1, 500,000 insertions   Contactless: EMV Contactless L1, ISO/IEC 14443 Type A/B, ISO 18092, Mifare, NFC
<b>CONNECTIVITY</b>	1 x Micro USB (OTG), compatible with USB2.0 HS standard
<b>COMMUNICATIONS</b>	3G (WCDMA), GPRS, WIFI(802.11 a/b/g/n), Bluetooth 2.1/4.1
<b>CAMERA</b>	0.3 Megapixel fixed focus front camera, support 1D/2D barcode payment   5 Megapixel autofocus rear camera with flashlight
<b>BARCODE READER</b>	1 x Speaker, 1 x Microphone, support audio record and media play
<b>VOICE</b>	1D / 2D barcode scanning
<b>VIDEO</b>	Support 1080P video play and 720P video recording
<b>BATTERY</b>	Li-ion battery 3.7V/3800mAh/14.1Wh
<b>POWER SUPPLY</b>	Input: 100~240VAC 50/60Hz, 0.3A   Output: 5.0VDC, 1.0A
<b>CERTIFICATION</b>	PCI PTS 5.x, EMV L1/L2/CL1, PayPass, PayWave, CE, ROHS, TQM, BIS
<b>DIMENSIONS &amp; WEIGHT</b>	156 mm (L) x 73 mm (W) x 20 mm (H)   270 g (with battery)
<b>OPTIONAL ACCESSORIES</b>	MicroSD card up to 32GB   Wireless Communication: 4G(LTE)   Docking Station: Charging, Scanning window for 1D/2D barcode payment



**Charging, scanning window**



**Multi-touch screen supporting electronic signatures**



**Autofocus rear camera with flashlight supporting 1D/2D barcode payments**

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