

# MP35



## Android Enhanced Mini POS

High performance Quad Core 1.3GHz  
Large memory version optional  
Camera for QR Code  
Extended battery for 1000 times transactions  
Mini size design for pocket easily



WiFi



QR



Mobile  
Payment



Charging  
Base



PCI5



EMV3.1

# MP35 Specification



|                               |  |
|-------------------------------|--|
| <b>OS</b>                     | Android 5.1  |
| <b>Processor</b>              | AP: Quad - Core Cortex A7 1.3GHz<br>SP: RISC Core ( ARMv7 - M )  |
| <b>Memory</b>                 | 256MB RAM + 512MB Flash / 512MB RAM + 4GB Flash ( optional )   |
| <b>Display</b>                | 2.4" TFT 320*240 Display   Touch Panel   |
| <b>Camera</b>                 | 0.3 MP FF Rear - Facing ( 2MP Optional )   1D & 2D QR Code supported   |
| <b>Physical Key</b>           | Numeric × 10   Function × 8   Power × 1  |
| <b>Card Readers</b>           | Chip & PIN   NFC Contactless   Magnetic Stripe   |
| <b>Mobile Network</b>         | 3G: WCDMA   2G: GPRS / GSM   |
| <b>Wireless</b>               | Wi-Fi 2.4GHz   Bluetooth 4.0   |
| <b>Card Slots</b>             | SIM × 2   SIM × 1 + PSAM × 1 ( Optional )  |
| <b>Audio</b>                  | Speaker × 1  |
| <b>Positioning</b>            | A-GPS  |
| <b>Indicator LEDs</b>         | Red / Blue / Yellow / Green  |
| <b>Port</b>                   | Micro USB × 1  |
| <b>Power</b>                  | Battery: 3.7V / 2500mAh   Adapter: 5V / 1A   |
| <b>Accessory ( optional )</b> | Base: Charge   Other: Silicone Case  |
| <b>Physical</b>               | 133*70.6*18mm   204g ( including battery )   |
| <b>Environment</b>            | Operating temperature: -10°C ~ 50°C<br>Storage temperature: -20°C ~ 70°C<br>Relative humidity: 5% ~ 95% ( Non - condensing )                                   |
| <b>Certifications</b>         | PCI5   EMV Contact L1   EMV Contact L2   EMV Contactless L1<br>MasterCard TQM   MasterCard PayPass   Visa payWave<br>Discover D-PAS   NSICC   Pure   CE   ROHS |