

ME30S

MPOS



Portable



Contactless



EMV



PCI PTS
5.x



Bluetooth

- Top-selling mPOS
- Handy, Powerful and Flexible
- For Micro-merchants
- Accept all payment types with one compact device
- Safer application management program

ME30S

MPOS

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|-------------------------|---|
| OS Operating System | RTOS(proprietary) |
| CPU | 32-bit high performance secure processor |
| Memory | 512KB SRAM, 512KB+ 4 MB FLASH 512KB SRAM, 512KB+ 8 MB FLASH (optional) |
| Display | 1.7-inch monochrome LCD display, resolution of 128 x 64, with backlight |
| Wireless Communication | Bluetooth 4.2 |
| Magnetic Card Reader | Triple track, bi-directional, conforming to ISO 7810/7811/7813 (optional) |
| Smart Card Reader | EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & Asynchronous, T=0 & T=1 |
| Contactless Card Reader | EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica |
| Audio | Built-in buzzer |
| Keypad | 10 x alphanumeric keys, 5 x function keys, 1 x Power button |
| Peripheral Ports | 1 x TYPE-C for charging and communication |
| Battery | Li-ion battery, 3.7V/470mAh/1.74Wh |
| Power Supply | 5V DC, 0.5A |
| Dimensions | 102.7mm(L) x 55.8mm(W) x 16.5mm(H) |
| Weight | 100g including battery |
| Environment | Operating temperature: 0°C~40°C (32°F~104°F) Storage temperature: -20°C~70°C (-4°F~158°F) Relative humidity: 10%~90% (Non-condensing) |
| Certifications | PCI PTS 5.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS,TQM, CE, RoHS |

