



2.4" TFT full color LCM 320 × 240 Pixels



MSR + IC + NFC+QR















l Hospital

T50

## **SPECIFICATIONS**

Processor	32-bit high performance secure processor
Memory	4M FLASH, 1M SRAM
Display	2.4" (320 × 240) LCM Touch Screen, Electronic Signature Capture (optional)
Camera	0.3MP Front-Facing, support 1D code / 2D code scanning (optional)
NFC	EMV Contactless L1, Conform to ISO 14443 Type A/B, Mifare
MSR	Conform to ISO 7810/7811/7813, Track 1/2/3, Bi-directional swiping
IC	EMV L1/L2, Conform to ISO 7816, 1.8V/3V/5V
LED	4 (Red, Yellow, Blue, Green)
Peripheral Ports	1 × RS232 (RJ11)/1 × USB
Physical Key	16 Keys: 0 ~ 9   Enter   Clear   Cancel   Function   Up   Down
Audio	Built-in buzzer, speaker (Optional)
Power	5V DC, 1000mA
Card Slots	2 × PSAM
Environmental	Operating Temperature: 0°C ~ 50°C Storage Temperature: -20°C ~ 60°C
Dimension	151.5mm × 79.4mm × 55.3 mm
Certifications	PCI 6.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Pure, TQM CE

