



# T300 Mobile Terminal

Portable All Payment Options and High Performance

Spectra's new generation of T300 mobile terminal is the ideal payment device to meet tomorrow's banking and retail requirements.

Accompanied with the ARM® Cortex® secure processor, various kinds of payment applications can be handled in a single terminal. These include credit cards, debit cards, EMV, loyalty, installments, contactless cards, mobile payments and QR code payments.





# Features of T300 Mobile Terminal

- ARM® Cortex® 500MHz secure processor
- 2.8" LCD color large display
- Support EMV Chip & PIN (PCI PTS 5.x certification)
- Support Magstripe and contactless payment
- Support QR base application
- USB & RS232 communication interface
- Fast thermal printer
- Large capacity battery
- Wide keypad

## Optional

- Built-in contactless reader
- Camera for 1D or QR decode
- Upgrade to resistive touch screen
- Dual SIM support
- GPRS or 3G WCDMA/GPRS communication, WIFI/Bluetooth® V4.x

## Specifications

Payment acceptance types	Magnetic track 1/2/3 EMV Contactless (optional)	
Processor	ARM® Cortex® 500MHz secure processor	
Memory	64MB RAM, 128/512MB Flash	
Display	2.8" LCD color display (320 x 240) Resistive touch screen & signature pad (optional)	
Camera	Optional	
Thermal printer	Printing speed:	30lines/sec
	Paper roll:	40mm diameter
Keys	20	
Card slots	SAM x max. 2, SIM Slots x 2 (optional)	
Communication interface	GPRS/3G/WIFI Bluetooth® (optional)	
Peripheral	RS232 x 1	USB OTG x 1
Audio	Optional	
Battery	Min. 2600mAh rechargeable battery	
Power supply	DC 5V 1A (For charging only)	
Certifications	PCI PTS 5.X Visa PayWave JCB J/Speedy CUP QuickPass QPBOC FCC/CE	EMV L1 & L2 MasterCard Contactless American Express ExpressPay SRED TQM
Operating temperature	0 - 45 °C	
Storage temperature	-20 - 70 °C	
Operating humidity	5 - 95% non-condense	
Dimensions & weight	165 (L) x 80 (W) x 57 (H) mm 340g (with battery)	

\*Specifications is subject to change without prior notice.

**All-In-One with  
Built-in Receipt Printer!**

