

# T5

## PROFILE

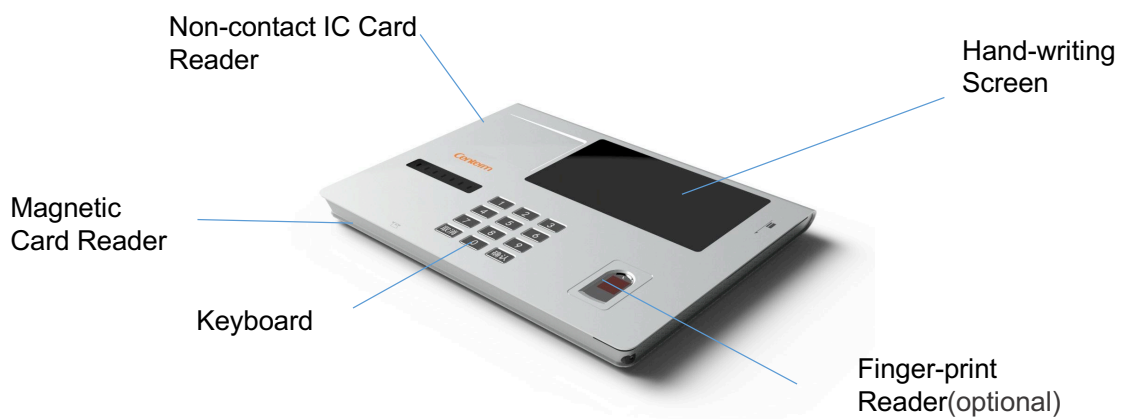
Centerm T5 is a versatile and flexible financial terminal with multiple functions integrated.

## Function Modules

- Contact IC Card Reader
- Non-contact IC Card Reader
- Magnetic Card Reader
- Fingerprint Reader (optional)
- Handwriting Signature
- Physical Keyboard



## Function Modules



## SPECIFICATION

Centerm

SYSTEM	
Processor	ARM quad-core 1.2GHz
Operation System	Android
MEMORY	
RAM	1G DDR3
Storage	8GB
DISPLAY	
Screen	5 inch IPS Screen
Resolution	1280 x 720
ELECTROMAGNETIC SCREEN	
Electronic Signature	Electromagnetic Induction Way, support passive pen Support real time drawing and picture output of the signature
PINPAD	
Keys	12-key Physical Keyboard
Audio	Broadcast
Standard	DES, 3DES, SM 2/3/4
FINANCIAL MODULES	
Magnetic Stripe Reader	Standard configuration of magnetic strap 3 read-only
Contact IC Card Reader	Support IC Cards according with ISO7816 protocol
Radio Frequency IC Card Reader	Support Radio Frequency Cards according with ISO1443 Type A and Type B Standards
PSAM Card Module	x2 Internal
I/O Interface	
USB Ports	x 2 (1 for Host, 1 for Device)
Blue Tooth	BT 4.0 + 2.1EDR
Fingerprint Reader	x 1
DIMENSION	
Size	249.84mm x 189.89mm x16mm
Weight	0.86kg
POWER	
Power Supply	5V/2A, Micro-USB Port
Battery	4.35V, 6100mAh
Power Consumption	<=3.7w
ENVIRONMENT	
Working	Temperature: 0°C-50°C Humidity: 30%—90%
Storing	Temperature: -20°~+55°