

# S10

Build No.20180829

## PROFILE

Centerm S10 is a versatile and flexible POS terminal integrated with dynamical QR code scanner and contactless card reader, for catering and retailing industries.

## Function Modules

- QR code scanner
- 2.4 inch screen
- Physical keyboard
- GPRS or Wi-Fi communication



## Function Modules

Contactless card reader

Screen

Power button

Volume button

QR code display area

GPRS(built-in)

Speaker

Keyboard

Micro USB port

## SPECIFICATION

### Standard Configuration

SYSTEM	
Processor	ARM 9 CPU
Operation System	Embedded firmware developed by Centerm
DISPLAY	
Screen	2.4 inch screen TFT LCD
Resolution	320*240
Visible zone	48.9mm(W) × 36.72mm(H)
Communication	
Communication	GPRS
Button	
Button	Power button and volume button
Port	
Micro USB port	×1, (AC35) USB to serial port (support external keyboard)
DC charger port	For power charger line
Speaker	
Speaker	Internal
POWER	
Power Supply	5V/2A, Micro-USB Port
Power Consumption	<=3.7w
ENVIRONMENT	
Working	Temperature: -10°C~50°C ; Humidity: 10% ~ 95% non-condensing
Storage	Temperature: -20°C ~ 70°C

### Optional Configuration

Contactless reader	QPBOC L1&L2; PBOC Type, Mifare S50, Mifare One S70, Pro+S50
Communication	Wi-Fi
Lithium battery	3.7V, 2600mAh
LED	4 LED, blue, yellow, green, red