

HP805

Android Smart POS Terminal

Android 11 | NFC | Payment | 4G | Wi-Fi | Bluetooth

SPECIFICATION

Product Dimension	198.7 (L)*82 (W)*56.6 (H) mm
Appearance Material	ABS
Printer	384 dots/line, 200DPI high-speed thermal printer, support width 58mm*diameter 30mm paper roll.
Speaker	8Ω 0.8W single speaker
Microphone	Support
Motor	Support
Receiver	/
Battery	7.4V 2800mAh/3600mAh Lithium polymer battery
Power Adapter	5V/2A
Indicator Light	Reserved charging indicator
Operating System	Android 11
Ambient Temperature	0~40°C
Customized Service	Switch screen; Custom logo

HARDWARE

Main Chip	Quad core MTK master
GPU	570MHz
Main Frequency	Up to 1.3GHz
RAM	2GB
ROM	16GB

DISPLAY

Screen Dimension	5.5 inch
Resolution	720*1280
Back light	LED
Touch	Capacitive touch screen

FINGERPRINT SENSOR

Gravity Sensing	Support
Light Sensing	NA
Hall Induction	NA
Distance Sensing	/
Encryption IC	NA
Fingerprint Recognition	Support SPI/USB interface

PORT

SIM card	2pcs SIM card(15*25mm) 2pcs PSAM
Micro SD Card	Support SD3.0, Maximum support for 128G expansion
USB	3*Type-C, Compatible with USB 2.0 HS standard, 1*mini USB, 1*Type-C charging interface.
Rest Button	NA
Password Keyboard	NA
Contact-less IC Card	Support ISO/IEC 14443 A&B, Mifare, felica cards, compliant with EMV/PBOC PAYPASS specification.(Mobile phone NFC function)
Headphone Jack	NA

COMMUNICATION

GPS Function	Support, support A-GPS
Bluetooth	Bluetooth 4.2
Wi-FI	802.11a/b/g/n, 2.4GHz+5.0GHz
3G/4G Module Frequency band	Five-mode--European version (Optional); GSM: B2/3/5/8; WCDMA: B1/2/5/8; TD-SDMA: B34/39; FDD-LTE: B1/3/4/5/7/20; TDD-LTE: B38 39 40 41;

STANDARD ACCESSORIES

Power Adapter	*1
Specification	*1
Type-C Charging/Data Cable	*1

USB INTERFACE

Specification	USB 2.0 (High Speed)
OTG	Support
USB	3)



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