

T20

Linux POS



Linux



4G + 3G + 2G
WiFi 2.4G
BT4.2



3.5" LCM
320x480 Pixels



MSR + IC + NFC + QR



PURE Payments



Retail



Supermarket



Restaurant



Hotel



Parking lot



Gas station

Operating System	Linux
Processor	Dual-core, 2x1.3G, A53
Memory	RAM: 256MB / ROM: 512MB
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM/GPRS), WiFi 2.4GHz, BT4.2 (BR/EDR+BLE)
Location	GPS + Beidou or GPS + Glonass
Display	3.5 inch, 320 × 480, TFT
Camera	Rear Camera: 0.3MP, Support Scanner 1D&2D code
Printer	High-speed thermal printer, Paper size: 58×40mm
Battery	3.7V/5200mAh
Magnetic Card Reader	ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2
NFC	13.56MHz, ISO/IEC 14443, Type A&B, Mifare card
Keys / Buttons	19Keys: 0~9 F1 F2 F3 up down Enter(green) power on/off(red) Clear(yellow) Cancel(red)
Audio	1W
Card Slot	Normal SIM*2 + PSAM*2 + TF Card*1
Peripheral Ports	Type-C*1(USB2.0)
Adapter	Input: 100~240V AC, 50/60Hz 0.35A Output: 5V DC/2.0A
Physical	198.2.6mm (L) × 80.7mm (W) × 53.6mm (H)
Weight	410g
Environment	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~ 70°C (-4°F~158°F) Relative Humidity: 5%-96% (Non-Condensing)
Accessories	Adapter*1, USB Cable (only charging)*1, Manual*1
Certifications	CE, PCI 6.X, EMV L1&L2, EMV CL L1, Paypass, Paywave, Amex, Discover, Pure, TQM, UN38.3, MSDS, GSMA

Optional Items

USB Cable

Type C (data/damping)

Charging Cradle

5V/2A

Screen Protector

Hydrogel film

Silicone Cover

Customized colors

POS Bracket

Desktop bracket