



P500

ESSENTIAL LITE Android Smart Terminal

Marketing Name: F1 Lite

- Slim & Light, Design for Quick Tap-and-Go
- High Resolution 5" Inch Display
- 4G/3G/2G & Wi-Fi & Bluetooth
- Dual SIM Dual Standby
- Innovative QR Scanning Sharp
- Rear 5 MP Camera w/ Flash
- Empowered by Practiced Qualcomm IOT Platform



insurance



bank



hospital



supermarket



hotel



restaurant



Specifications



Processor

High Performance Quad-core Cortex® CPU



OS

SmartDroid® based on Android®



Memory

1G RAM, 8G eMMC
2G RAM, 16G eMMC – optional



Display

5" inch HD, 1280*720 resolution



Battery

3.7V 3200mAh Li-ion Rechargeable



Communications

4G/3G/2G, Wi-Fi, Bluetooth



Card Readers

Magnetic Card Reader
Smart Card Reader
Contactless Card Reader



Card Slots

1xSIM+2xSAM
2xSIM+1xSAM – optional



Camera

Rear: 5MP AF w/ Flash



Peripheral Ports

1xDC JACK
1xPOGO PIN
1xMicro USB 2.0 OTG
1xMicro SD Slot, Support up to 64GB



Adapter

Input: 100~240V AC 50/60Hz
Output: 5.0V DC 2.0A



Docking Base

Charging Only – optional



Environmental

Operating Temp : -10°C~ 50°C
Storage Temp : -20°C~ 60°C
10%~90% Relative Humidity, Non-Condensing



Certifications

PCI PTS 5.x, EMV L1&L2, EMV CTLS L1,
Paypass, Paywave, ExpressPay,
D-PAS, TQM, CE, FCC, RoHS, BIS

