

V3

Vending Terminal



payWave

EMVCO

MasterCard TQM

paypass

expressPay



- Ease of use for payments anytime anywhere (swipe, chip, contactless, eWallet, pre-paid, barcode, and facial recognition)
- Speedy and secure cashless transactions for increased sales and line-busting capabilities
- Breadth of solutions tailored to self-service segments
- T-SIM supporting centralized data plan management

TERMINOLOGY is the trailblazer in android POS terminal and kiosk technology. We enable secure, future proof and scalable Payment Solutions worldwide.

V3 Technical Specifications

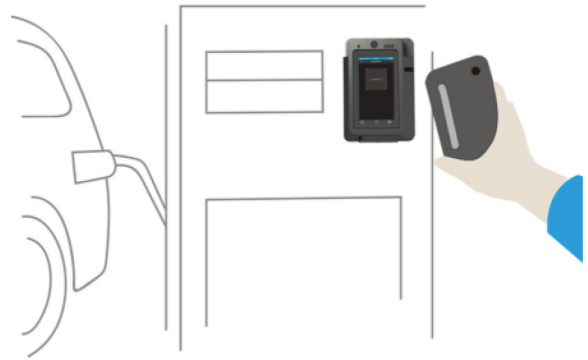
Software Platform	Secure Android 7.1
Security	PCI PTS 5.1
Processor	Qualcomm and secure chip
Memory	1GB RAM, 8GB Flash or 2GB RAM, 16GB Flash
Display	4" multi-touch color LCD panel (480 x 800 mm)
PIN pad	PCI PTS 5.X, SRED, PIN on glass
Camera	5-megapixel autofocus front camera supports 1D and 2D barcode scanning
Audio	Built-in microphone and speaker
Contactless	ISO 14443 Type A & B, MIFARE, Sony Felica, Contactless EMV Level 1, MasterCard TQM, MasterCard PayPass, Visa payWave, American Express ExpressPay, Discover D-PAS, Anatel, Interac Flash L2, Rupay, MIR, Jspeedy
Chip Card	ISO 7816, EMV Level 1 & Level 2, TQM
MSR	ISO 7811, Track 1/2/3, bi-direction
Slots	1SIM/1SAM, 1Micro SIM, TF card x 1 (up to 64 GB)
Communications	GSM, WCDMA, FDD-LTE, TDD-LTE, Wi-Fi, Bluetooth 4.0
Satellite	GPS, GLONASS, BEIDOU
Interface	MDB Host x 1 or RS232 x 1, MDB Slave x 1, USB x 3, ethernet x 1
Power	24V DC, MDB port power supply
Environmental	Operating temperature: -10°C ~ 50°C (14°F ~ 122°F) Storage temperature: -20°C ~ 70°C (-4°F ~ 158°F) Relative humidity (non-condense): 5% ~ 95%
Dimensions	136.5 x 72.5 x 21 mm (52 x 28.5 x 8.3 inches)
Weight	205 g (0.45 lb)

All features and specifications are subject to change without notice. Contact TERMINOLOGY sales for more details.





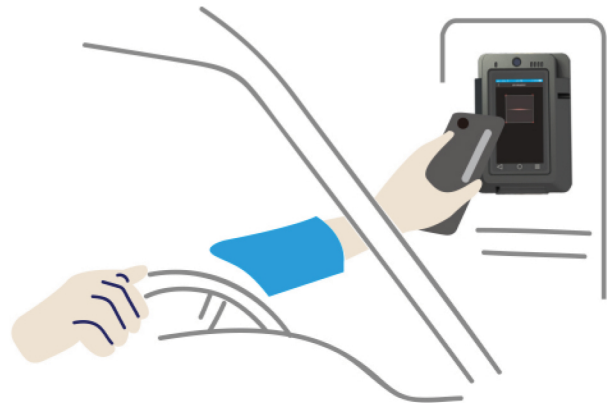
Vending machines



Gas stations



Mass transit



e-Ticketing

- Open and secure Android platform for self-service and custom applications
- Fast and easy installation and integration with unattended machines
- An all-in-one system of payments, inventory management, device manager, loyalty, and business analytics backed by Terminology smart TMS
- Comprehensive communication interfaces suited for any scenario
- Multilingual and custom color scheme options