



# T650m

## All-in-one mPOS solution with powerful commerce capabilities

The T650m is an Android-based all-in-one mPOS solution perfect for tier one merchants and SMBs. With a large vibrant display – great indoors and outdoors – the T650m is one must-have mobile. And, with the benefit of Verifone’s Global Payment Application paving the way to added features like estate management, device diagnostics, and APMs, this mobile payment device is one powerful tool for new revenue streams and an amazing ROI.

- Vibrant, backlit, five-inch color display with screen rotation
- Capacitive touch screen with multi-touch input
- Accessibility with Verifone’s proprietary Navigator software feature
- Powerful and secure OS – Verifone’s secure version based on Android
- Tie into a whole new world of revenue by connecting to Verifone Cloud Services

### Options

- Slim, protective, case helps keep your T650m clean and protected from environmental mishaps.
- 2D Image Reader for fast scanning of barcodes, OCR and QR codes
- Single or gang charger – charge one or charge multiple devices, ensuring your team is always ready for the next transaction

## Specifications

### Display

5.0" display | Color LCD | 1280 x 720 HD resolution | Capacitive touch screen | Screen Rotation

### Multimedia

Speaker; audio jack & volume buttons | Integrated microphone | HD video decode

### Memory

2GB/16GB | Optional 1GB/8GB | 32GB Micro-SD memory expansion

### Processor

Quad-core Cortex-A7 1.1 GHZ

### Card Readers

Triple track MSR: ISO 7810, 7811, 7813 | smart card reader

### Operating System

VAOS, Verifone Secure OS based on Android

### Contactless

EMVCo 3.0 compliant | Supports major NFC / contactless scheme

### Connectivity

Wi-Fi: 5 GHZ+2.4 GHZ | Bluetooth® 4.2 low energy | 4G LTE | USB-OTG TYPE C | GPS

### Camera | Barcode Scanner

Integrated Rear: 5MP CMOS

Integrated Forward: Optional 12MP 2D Image Reader

Barcode, OCR and QR code scanning

### Physical

157 mm L x 78 mm W x 16 mm H | Weight 271 grams

### Battery

3.7V, 2800mAh

### Environmental

Operating temperature: -10°to 45°C | storage temperature: -20°to 60°C | relative humidity: 10% to 90%, non-condensing

### Security

PCI PTS 6.X-approved

### Other Standard Features

Card Slots: 1xSIM + 1xSAM or 2xSIM