



# Ingenico Move/5000 Mobile Terminal

## Boost sales on-the-go with a world of business apps

The Move/5000, Ingenico's high-end portable payment terminal, owes its outstanding performances to its powerful and highly secure Telium Tetra operating system. Its rich user interface, combining payment and HTML5 business apps, creates new experiences for consumers and merchants alike. The Move/5000 handles all payment options (NFC couponing and wallets, EMV chip & pin, swipe and sign or contactless). Its PCI-PTS 5.x certified OS fulfils the highest security standards. Covering the full spectrum of wireless connectivity (4G, fallbacks, dual SIM, Bluetooth and Wi-Fi), the Move/5000 provides the widest touch point flexibility and maximizes network availability, while reducing communication costs.

The terminal numerous options and features, including a barcode reader and camera, meet all merchants' payment and business needs, both in-store or out-of-store.

- Create new consumer experiences by combining payment and mobility
- Accept the broadest range of payment methods on-the-go
- Meet the most demanding use cases with a range of connectivity options



contactless



security



connectivity



touchscreen



camera



barcode



thermal printer

# Ingenico Move/5000

## Technical Specs

### Highest Security

The Move/5000 is PCI-PTS 5.x certified and satisfies the latest hardware and software security requirements. Its TETRA OS uses the latest cryptographic schemes with future-proof key length.

### All Payment Options

The Move/5000 supports all forms of electronic payments including EMV chip & PIN, chip & sign, magstripe, signature capture, & NFC/contactless.

### User-friendly & Intuitive Interface

Featuring powerful multimedia capabilities and a large 3.5-inch color touchscreen, the Move/5000 provides a best-in-class user experience thanks to a rich user interface.

### Designed for Mobility

The Move/5000 comes with a wide variety of wireless communication options, including Wi-Fi, Bluetooth, and 4G/LTE, guaranteeing payment availability and optimizing communication costs.

### Built-in Data Capture Capabilities

With its optional camera or barcode scanner and GPS tracking, Move/5000 enables alternative payment schemes and unlimited possibilities for innovative business apps.

### Seamless NFC Payment

The Move/5000 seamlessly enables contactless payment acceptance by providing a dedicated customer-facing NFC card reader zone for faster transaction flows.

### An OS with Secure Payment and Creative Freedom

Backed by 30 years of experience, the Telium TETRA Operating System is the perfect combination of Ingenico Group's legacy in payment expertise and openness to the web. It embeds the best security mechanisms to protect transaction privacy while enabling the deployment of HTML5 web-based rich media business apps.

NAME			Move/5000
Processor	Application & crypto processor	Cortex A5	●
Memory	Internal External	512 MB Flash, 512 MB RAM MicroSD up to 32GB	● ●
OS		Telium TETRA OS	●
SIM		2 SIM	Optional
SAM		2 SAM	●
Card Readers	Magstripe Smart card Contactless	ISO 1/2/3, 500K lifespan EMV Level 1, 500K lifespan EMV Level 1 compliant	● ● ●
Display	Color	3.5" backlight, HVGA (480x320 pixels)	●
Touchscreen	Resistive	Finger & stylus (300K lifespan signature)	●
Keypad		16 keys, raised Marking, backlight	●
Audio	Audio Jack Speaker	Stereo Mono	● ●
Video	Video accelerator	H264 codec	●
Data Capture	Positioning Barcode reader Camera	GPS tracking 1D/2D 5M pixels autofocus	Optional Optional Optional
Thermal Printer	Speed in lines/s Paper roll cage	up to 30 lines/s 2 1/4" (58 mm) width x Ø 40 mm	● ●
Terminal Connectivity	LAN Multicom	WiFi and Bluetooth 4G/LTE + WiFi + Bluetooth	● Optional
Terminal Connections	USB Power supply	Host & Slave Dedicated power Jack	● ●
Battery	Li-Ion	2900mAh	●
Terminal Size		6.6" x 3.1" x 2.2" (169 x 78 x 57 mm)	●
Weight	Terminal + battery	11 oz (320 g)	●
Environment	Operating temperature Storage temperature Operating humidity	14°F to 122°F (-10°C to +50°C) -4°F to 131°F (-20°C to +55°C) 85% non-condensing at 104°F (+40°C)	● ● ●
Accessory	Car charger Docking-station	Charger 2 RS232 USB Host USB Slave Modem Ethernet 10/100 Base T Bluetooth	Optional Optional Optional Optional Optional Optional Optional
Security		PCI PTS 5.x	●