

Ingenico Move 3500 Device Support Sheet



# Move/3500

# Accept any payment while on-the-go

- Leverage Telium applications on the next-generation payment terminal
- Make NFC payment a seamless consumer experience
- Bring mobile payment to your POS with the most connected terminal















The Move/3500 offers a seamless payment experience while on-the-go. As a best-in-class, pocket-sized portable terminal it complies with future security standards.

#### **Highest Security**

The Move/3500 is PCI-PTS 4.x ready. Its TELIUM Tetra OS uses the latest cryptographic schemes with future-proof key length.

#### All Payment options

The Move/3500 enables NFC couponing and wallet use cases, in addition to EMV Chip & PIN, swipe and contactless.

## User-friendly and intuitive interface

Featuring a large 3.2-inch display, the Move/3500 provides a seamless payment experience.

# Designed for Mobility

Designed for indoor and outdoor use, the pocket-sized Move/3500 offers extended battery life. It is the perfect business companion for merchants.

#### Maximized network availability

In one single terminal, Move/3500 proposes a full spectrum wireless connectivity (with 3G, GPRS, Dual SIM, Bluetooth and WiFi), offering flexibility to merchant in the point of sale, while optimizing communication costs.

## Seamless NFC payment

The Move/3500 boosts NFC payment by offering to customers a seamless experience through a dedicated card-reader zone and faster transaction flows.

#### Secure payment from the TELIUM Tetra OS

Backed by 30 years of experience and with its user-friendly interface, the TELIUM Tetra Operating System embeds the best security mechanisms to protect transaction privacy and leverage Ingenico's unique portfolio of payment applications.

# **Eco-designed products**

Ingenico Group follows a proactive eco-design policy. From design to production, market launch to recycling, we strive to minimize Ingenico's environmental footprint throughout product life cycles.









NAME			Move/3500
Processor	Application & Crypto processor	Cortex A5	•
Memory	Internal External	256 MB Flash, 128 MB RAM 512 MB Flash, 512 MB RAM MicroSD up to 32GB	Option •
OS	••••••	Telium Tetra OS	•
SIM	••••••	2 SIM	Option
SAM		2 SAM 3rd SAM	• Option
Card readers	Magstripe Smart card Contactless	ISO 1/2/3, 500K lifespan EMV Level 1, 500K lifespan EMV Level 1 compliant	Option
Display	Color	3.2" display, backlit, QVGA (320x240 pixels)	•
Keypad		20 keys, raised Marking, backlit	•
Audio	Buzzer		•
Data capture	GPS	GPS tracking	Option
Thermal Printer	Speed in lines/s Paper roll cage	up to 30 lines/s 58 mm width x Ø 40 mm	•
Terminal connectivity	WAN LAN Multicom	3G and/or GPRS WiFi and/or Bluetooth WAN + LAN	Option Option Option
Terminal connections	USB	Host & Slave	•
	Power Supply	Dedicated power Jack	•
Battery	Li-ion	2200mAh	•
		2900mAh	Option
Terminal size		169 x 78 x 57 mm (6.6x3.1x2.2")	•
Weight	Terminal + Battery	320 g (11 oz)	•
Environment	Operating Temperature Storage Temperature Operating Humidity	-10°C to +40°C (14°F to 104°F) -20°C to +55°C (-4°F to 131°F) 85% non-condensing at +40°C (104°F)	•
Accessory	Privacy shield Car Charger Docking-station	Factory Mounted  Charger 2 RS232 USB Host USB Slave Modem Ethernet 10/100 Base T Bluetooth	Option
Security		PCI PTS 4.x Online & Offline ready	•



