PAYA Group

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ingenico
a Worldline brand

Move/5000

Data Sheet & Tech Spec

PAYA Group

Boost sales on-the-go with a world of Business Apps

contactless

security

3G GPRS WIFI connectivity

touchscreen

barcode

camera

html 5 standard

- Create new experiences combining payment and Business Apps on a rich user interface

- Accept the broadest range of payment methods on-the-go

- Meet the most demanding use cases with innovative embedded features

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The Move/5000 is a game changer, opening the portable payment terminal to a new world of Business Apps.

HIGHEST SECURITY

The Move/5000 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/5000 enables NFC couponing and wallet use cases, in addition to EMV Chip & PIN, Swipe & Sign and contactless.

USER-FRIENDLY AND INTUITIVE INTERFACE

Featuring powerful multimedia capabilities and a large 3.5-inch touch screen, the Move/5000 provides best-in-class user experience thanks to a rich interface enabling business Apps.

DESIGNED FOR MOBILITY

Designed for both indoor and outdoor uses, the pocket-sized Move/5000 comes with extended battery life. It is the perfect business companion for merchants.

BUILT-IN DATA CAPTURE CAPABILITIES

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

MAXIMIZED NETWORK AVAILABILITY

Providing full spectrum wireless connectivity (3G, GPRS, Dual SIM, Bluetooth and WiFi), the Move/5000 offers the widest touch point flexibility while optimizing communication costs.

SEAMLESS NFC PAYMENT

The Move/5000 boosts NFC payment by offering to customers a seamless experience through a dedicated card-reader zone and faster transaction flows.

ELECTRONIC SIGNATURE FOR PAYMENT AND BUSINESS APPS

The Move/5000 offers signature capture capabilities for electronic payments, receipt storage and new business Apps such as contracts, warranty programs or enrollment.

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 appealing HTML5 web-based rich media business apps.

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FEATURES

			Move/5000
Processor	Application & Crypto processor	Cortex A5 64 bits	•
Memory	Internal	512 MB Flash, 512 MB RAM	•
	External	MicroSD up to 32GB	•
OS		Telium Tetra OS	•
SIM		SIM 1	Option
		SIM 2	Option
SAM		2 SAM	•
		3rd SAM	Option
Card readers	Magstripe	ISO 1/2/3, 500K lifespan	•
	Smart card	EMV Level 1, 500K lifespan	•
	Contactless	EMV Level 1 compliant	Option
Display	Colour	3.5" backlit, HVGA (480x320 pixels)	•
Touchscreen	Resistive	Finger & stylus (300K lifespan signature)	•
Keypad		16 keys, raised Marking, backlit	•
Audio	Buzzer		•
	Audio Jack	Stereo	Option
	Speaker	Mono	Option
Video	Video accelerator	H264 codec	•
Data capture	GPS	GPS tracking	Option
	Barcode reader	1D/2D	Option
	Camera	5M pixels autofocus	Option
Thermal Printer	Speed in lines/s	up to 30 lines/s	•
	Paper roll cage	58 mm width x Ø 40 mm	•
		58 mm width x Ø 25 mm	Option
Terminal connectivity	WAN	3G and GPRS	Option
	LAN	WiFi and/or Bluetooth	Option
	Multicom	WAN + LAN	Option
Terminal connections	USB	Host & Slave	•
	Power Supply	Dedicated power Jack	•
Battery	Li-ion	2900mAh	•
Terminal size	Ø 40 mm	169 x 78 x 57 mm (6.6x3.1x2.2")	•
	Ø 25 mm	160 x 78 x 47 mm (6.3x3.1x1.9")	•
Weight	Terminal + Battery	320 g (11 oz)	•
Environment	Operating Temperature	-10°C to +50°C (14°F to 104°F)	•
	Storage Temperature	-20°C to +55°C (-4°F to 131°F)	•
	Operating Humidity	85% non-condensing at +40°C (104°F)	•
Accessory	Privacy shield	Factory Mounted	Option
	Car Charger		Option
	Docking-station	Charger	•
		2 RS232	Option
		USB Host	Option
		USB Slave	Option
		Modem	Option
		Ethernet 10/100 Base T	Option
		Bluetooth	Option
Security		PCI PTS 4.x Online & Offline ready	•

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CONTACT US FOR MORE INFORMATION

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PAYA Charity

PAYA LibertyPay

PAYA QixPay