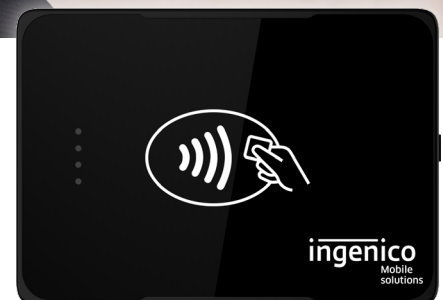


Moby/5500

A versatile range of compact card readers to accept all transaction types



- Accepts all card-based payments: EMV, magstripe and NFC/contactless
- Secure card reader available in two versions: Chip & Sign or Chip & PIN
- PIN on Mobile Ready
- Compliant with the latest security standards
- White-label options for custom branding





PIN on Mobile-ready secure payment acceptance solution built to create flexible checkout experiences for shoppers.

Multiple payment methods supported

- EMV Chip & PIN, contactless, magstripe

Seamless integration

- Multiple contact pads, USB-C connector allow connectivity to a large array of peripherals and accessories.

Easily connect with iOS, Android smartphones and tablets as well as Windows based devices

- Via Bluetooth and USB/Lightning with MFI certification
- The Moby/5500M is designed to be integrated into tablets and other enclosures where external power is provided via the USB pads. The Moby/5500M does not have a rechargeable battery.

Compact design to carry in the pocket all day

Compliant with the latest security standard (PCI PTS V6)

Integrated with Ingenico secure back-end and Moby-PIN application

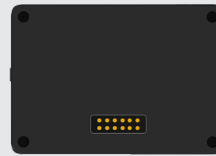
- The Moby/5500P variant allows a PIN on Mobile solution (SPOC)

Supported by Ingenico's suite of services

- Estate Manager & security solutions
- Hardware services
- Professional services



Moby/5500



Moby/5500M



Moby/5500M

		Moby/5500 (SCR variant)	Moby/5500P (SCR variant)	Moby/5500M (Module)
Processor	• Cortex-M4 150 MHz	✓	✓	✓
Supported OS	• Android, iOS and Windows	✓	✓	✓
Card readers	• Magstripe card reader Track 1/2/3 • EMV chip reader & NFC reader with 4 LEDs	✓	✓	✓
Display	• LED lights for contactless, device, battery status and Bluetooth readiness	✓	✓	✓
Encryption	• AES, TDES-DUKPT, RSA or On-Guard DATA key (SRED) • TR39 / PCI PIN 2.0 DATA & PIN certified key management • Remote key update service (Ingenico-hosted service)	✓	✓	✓
Certifications & security	• FCC, CE, WEEE, EMV L1 & L2 Contact, EMV L1 Contactless, MasterCard Contactless 4.1.4, Visa payWave 2.2, Amex Express Pay 3.1, JCB J/Speedy 1.4, Discover D-PAS 1.0, CUP qUICS. • SCR Class • SCR Class • PCI PTS 6.x	✓ N/A ✓	✓ N/A ✓	✓ N/A ✓

		Moby/5500 (SCR variant)	Moby/5500P (SCR variant)	Moby/5500M (Module)
Terminal connections	• USB-C connector for charging & data connection • BTLE 4.2 • Apple™ MFI for wire connection to iOS devices	✓ Option	✓ Option	✓ N/A N/A
Power supply	• Via USB-C AB cable / PSU not provided	✓	✓	✓
Battery	• 500 mAh Li-Ion - Rechargeable battery • Battery life: 400 contactless transaction, 500 EMV contact transactions, or 800 swipe transactions per charge	✓	✓	N/A N/A
Dimensions (L x W x H)	• 3.03 x 2.13 x 0.58" (77 x 54 x 14 mm)	✓	✓	3 x 2.1 x .47" (77 x 54 x 12 mm)
Weight	• <2.47 oz (<70 g)	✓	✓	✓
Lifetime	• 100k transactions on magstripe reader & smart card reader • 3 years / 500 cycles for battery	✓	✓	✓ N/A
Accessories	• Clip-on • Stand	Option Option	Option Option	N/A N/A



UCP Inc.
www.ucp-inc.com

Tel.702-802-3504 Email.
info@ucp-inc.com

7200 W Post Rd Suite 100, Las Vegas, NV, 89113