



ingenico

Desk3500

Accept any payment at the counter

- ✓ Leverage Telium applications on the next-generation payment terminal.
- ✓ Make NFC payment a seamless consumer experience.
- ✓ Comply with the most stringent security requirements.

The Desk3500 offers a seamless payment experience. It leverages the Telium application portfolio and complies with future security standards.

For more details, contact us on 0845 004 5430



Security



Smartcard



Magstrip



Contactless

ETHERNET

Connectivity



Large Display

ingenico

Desk3500

Highest Security

The Desk3500 is PCI-PTS 5.x Certified. Its Telium TETRA OS uses the latest cryptographic schemes with future-proof key length.

All payment options

The Desk3500 enables NFC couponing and wallet use cases in addition to EMV Chip & PIN, swipe and contactless payments.

User-friendly and intuitive interface

Featuring intuitive card readers and an easy-to-use applications menu, the Desk3500 provides an enhanced payment experience.

Maximized wired network availability

Desk3500 integrates into your network by connecting via Ethernet.

Convenient NFC payment

The Desk3500 boosts NFC payment by offering customers a seamless experience through a conveniently located card-reader zone and faster transaction flows.

Secure payment from the Telium TETRA OS

Backed by 30 years of experience and its user-friendly interface, the Telium TETRA OS embeds the best security mechanisms to protect transaction privacy and leverage Ingenico Group's unique portfolio of payment applications.

Eco-designed products

Ingenico Group follows a proactive eco-design policy. From design to production and market launch to recycling, we strive to minimize our environmental footprint throughout the product life cycle.

Specification

Processor	Application & Crypto processor	Cortex A5	●
Memory	Internal	128 MB Flash, 64 MB RAM 128 MB Flash, 128 MB RAM	● 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	Colour	2.8" display, backlit, QVGA (320 x 240 pixels)	●
Keypad		20 keys, raised marking, backlit	●
Audio	Buzzer		●
Data Capture	GPS	GPS tracking	Option
Thermal Printer	Speed in lines/s Paper roll cage	20 lines/s 58 mm width x Ø 40 mm	● ●
Connectivity	Wired	Ethernet 10/100 base T	●
Connections	USB Serial	1 USB Host 1 USB Slave 1 RS232 2nd RS232	● ● ● Option
Power Supply	Dedicated power jack	16W or 32W	●
Dimensions		187 x 82 x 68 mm (7.3 x 2.6 x 3.2 x 2.6")	●
Weight	Terminal + Battery	340 g (12 oz)	●
Environment	Operating Temperature Storage Temperature Operating Humidity	0°C to +40°C (32°F to 104°F) -20°C to +55°C (-4°F to 131°F) 85% non-condensing at +40°C (104°F)	● ● ●
Accessories	Magix box Privacy shield	1xRS+1xPower+1xEth.+1xLine In 2xRS+1xPower+1xEth.+1xLine In Factory mounted Field upgradable	Option Option Option Option
Security		PCI PTS 4.x Online & Offline ready	●