

Desk/3500

Deliver a simple and reliable payment experience 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 Desk/3500 offers a seamless payment experience. It leverages the Telium application portfolio and complies with future security standards.

Highest security

The Desk/3500 is PCI-PTS 5.x certified. Its Telium TETRA OS uses the latest cryptographic schemes with future-proof key length.

All payment options

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

User-friendly and intuitive interface

Featuring intuitive card readers and applications menu, it provides a seamless payment experience.

Compatible with Ingenico's suite of services

The Desk/3500 works in unison with Ingenico's supporting service platforms, meaning merchants will have access to business services such as estate management reporting. Software updates and day-to-day support deliver a hassle-free experience for those using this innovative series.



Maximized network availability

In addition to Ethernet and modem, the Desk/3500 offers an Ethernet/modem and Wi-Fi/Ethernet/ Modem models. With it, network availability and communication costs are fully optimized.



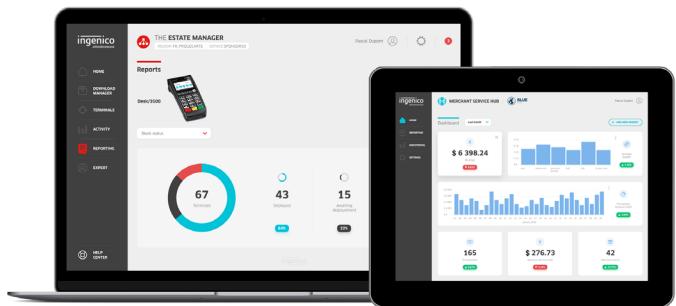
Seamless NFC payment

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

Secure Telium TETRA OS

Backed by 40 years of experience and with its user-friendly interface, the Telium TETRA operating system includes the best security mechanisms embedded to protect transaction privacy and leverages Ingenico's unique portfolio of payment applications.

The Desk/3500 Series is supported by our Cloud Services



Processor	<ul style="list-style-type: none"> Application & Crypto processor 	<ul style="list-style-type: none"> Cortex A5 	●
Memory	<ul style="list-style-type: none"> Internal 	<ul style="list-style-type: none"> 256 MB Flash, 128 MB RAM 	●
OS		<ul style="list-style-type: none"> Telium TETRA 	●
SAM		<ul style="list-style-type: none"> 2 SAM 	●
Card Readers	<ul style="list-style-type: none"> Magstripe Smart card Contactless 	<ul style="list-style-type: none"> ISO 1/2/3, 500K lifespan EMV Level 1, 500K lifespan EMV Level 1 compliant 	● ● ●
Display	<ul style="list-style-type: none"> Color 	<ul style="list-style-type: none"> 2.8" display, backlit, QVGA (320x240 pixels) 	●
Keypad		<ul style="list-style-type: none"> 20 ergonomic keys, raised marking, backlit 	●
Audio	<ul style="list-style-type: none"> Buzzer 		●
Thermal Printer	<ul style="list-style-type: none"> Speed in lines/s Paper roll cage 	<ul style="list-style-type: none"> 20 lines/s 58 mm width x 40 mm 	● ●

Terminal Connectivity	<ul style="list-style-type: none"> Wireless Wired 	<ul style="list-style-type: none"> Wi-Fi Dial-up MODEM Ethernet 10/100 base T 	Optional
Terminal Connections	<ul style="list-style-type: none"> USB 	<ul style="list-style-type: none"> 1 USB Host 1 USB Slave Dedicated power Jack 1 RS232 	● ● ● ●
Power Supply		<ul style="list-style-type: none"> 24W 	●
Terminal Size		<ul style="list-style-type: none"> 7.3x2.6x3.2x2.6" (187x82x68 mm) 	●
Weight		<ul style="list-style-type: none"> 12 oz (340 g) 	●
Environment	<ul style="list-style-type: none"> Operating Temperature Storage Temperature Operating Humidity 	<ul style="list-style-type: none"> 32°F to 104°F (0°C to +40°C) -4°F to 131°F (-20°C to +55°C) 85% non-condensing at 104°F (+40°C) 	● ● ●
Accessory	<ul style="list-style-type: none"> Magic Box Privacy shield 	<ul style="list-style-type: none"> 1xRS+ 1xPower+1xEth.+1xLine In Field upgradable 	Optional Optional
Security		<ul style="list-style-type: none"> PCI PTS 5.X 	●



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a Worldline brand