Desk/5000

Speed up checkout at the counter, even in the most demanding environments



- Enable alternative payment methods
- Manage space constraints at the counter thanks to a seamless connection to PIN pads



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The Desk/5000 covers the most demanding use cases at the merchant's counter. With the ability to connect to other POS devices – including the Desk/1000 series PIN pads for richer customer interactions – Desk/5000 is focused on payment in all forms.

Robust design for demanding environment

The responsive keypad improves PIN entry combined with the advanced outer casing make the Desk/5000 very robust, to suit with the most demanding situations.

Optimized checkout with a PIN pad connection

The compact Desk/1000 series can connect to Desk/5000 terminal – saving space on the worktop and speeding up the checkout.

Highest security

The Desk/5000 is certified and fully compliant with the latest global and local PCI regulations. The Telium TETRA OS has been futureproofed with top-of-the-line cryptography software and Ingenico's world-class peer-to-peer encryption technology to keep data safe.

Optimal user-experience

The terminal's intuitive user interface – including powerful multimedia capabilities and a large 3.5 inch color touchscreen – provides best-inclass experiences for customers.

Sustainable design and packaging

Our state-of-the-art manufacturing techniques enhance the ability to recycle this terminal. Paper consumption has been reduced on the Desk/5000 thanks to new digital receipt solutions and digitized product documentation.



Compatible with Ingenico's suite of services

Keeping the solutions connected, the Desk/5000 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.



The Desk/5000 is supported by our Cloud Services



Processor	Application & Crypto processor	• Cortex A5	•
Memory	• Internal • External	• 512 MB Flash, 512 MB RAM • MicroSD up to 32GB	•
OS		• Telium TETRA	•
SAM		• 2 SAM	•
Card Readers	• Magstripe • Smart card • Contactless	• ISO 1/2/3, 500K lifespan • EMV Level 1, 500K lifespan • EMV Level 1	•
Display	• Color	• 3.5" backlit, HVGA (480x320) pixels	•
Touchscreen	• Resistive		•
Keypad		• 16 hardtop keys, raised marking, backlit	•
Audio	• Buzzer • Speaker • Audio Jack	• Mono • Stereo	•
Video	Video accelerator	• H264 codec	•
Thermal Printer	• Speed in I/s • Paper roll cage	• 20 l/s • 2 1/4" (58mm) width x 40mm	•

Terminal Connectivity	• Wired	 Dial-up MODEM Ethernet 10/100 base T 	•
Terminal Connections	• USB • Power Supply	 1 USB Host 1 USB Slave Dedicated power Jack 1 RS232 	•
Power Supply		• 32W (8v - 4a)	•
Terminal Size		• 7.3x2.6x3.2x2.6" (187x82x68 mm)	•
Weight		• 12 oz (340 g)	•
Environment	 Operating Temperature Storage Temperature Operating Humidity 	 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	• Magic Box • Privacy shield • Stylus Kit	 1xRS + 1xPower+1xEth.+1xLine In Field upgradable 	• Optional Optional
Security		• PCI PTS 5.x	•



