

GREATER CONVENIENCE WITH NO-COMPROMISE ON SECURITY

MagIC³ P-series

Compact and ergonomics for the cardholder, available in two versions, with or without smart card reader, this pinpad is the ideal complement for the desktop range

Greater convenience with no-compromise on security

- Paying by credit or debit card is a way of life for consumers everywhere - a way of life that depends on absolute confidence in the integrity of card-based transactions.
- That makes security the top priority for our new MagIC³ terminal range - but it's not our only concern. We know that speed and ease of installation are critical factors for competitive and cost-conscious financial institutions, as is flexibility for future applications. Also that the consumer at the point of sale just wants the whole payment process to be fast, secure and simple.
- This is why the new MagIC³ P-series PIN-pad range meets everyone's requirements.

The PCI PED solution

- The PCI PED MagIC³ P-series range is based on a 32-bit secure processor for fast processing and benefits from our Open&Sec platform.
- The P-series range is plug & play on MagIC³ X-series terminals. MagIC³ P-series is available in two versions: standard PIN pad, P-3, and with integrated smart card reader, P-5.
- Because we thought carefully about the needs of consumers of all ages, both these new PIN-pads offer:
 - Highly visible function keys
 - A large display
- The P-5 is certified EMV level 1 and has a backlight on the display and keyboard.
- P-5 and P-3 make it easy for banks and other institutions to meet PCI PED requirements and enjoy the benefits of:
 - Faster time to market - PCI PED certification meets the requirements
 - Fast and painless installation - thanks to plug & play functionality and standard USB connection
 - Future flexibility - function keys provide access to applications
 - Fast transaction throughput - thanks to the new 32-bit secure processor

Better for cardholders

- Careful attention to secure operations and sensitivity to the needs of consumers make P-5 and P-3 user-friendly:
 - Easy to use - keys and display are easy to see, even with low ambient lighting
 - Secure - a security shield ensures customers won't be overlooked when entering their PIN



Powered by Open&Sec platform
SoC ARM7 32-bit Secure Processor

Display
128*64 pixels - Backlight on P-5

Keyboard
15 + 3 key keypad:

- 10 numeric keys (0-9)
- 3 colored keys (green, yellow, red)
- 3 function keys

Keys resistant to hydro-carburant products
Backlight on P-5

Communication and connectivity
USB A 2.0 full speed compliant
1.5 meter length cable

Card reader
Smart card reader EMV 4.1 certified

Security
PCI PED certified
3DES and RSA algorithm
Master Session and DUKPT key management
Security shield for PIN entry

Physical
Length: 142mm
Width: 82mm
Height: 43mm

Environmental
ROHS compliant
Operating temperature:
0-45°C/32-115°F
Relative humidity 90% max

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