



Provides secure and compliant card acceptance via a payment application hosted by any mobile device

- Pocket sized and extremely robust design
- Secure Bluetooth connection to Smart Device (phone/tablet/PDA)
- Suits all Merchants (Tier 1 through to SMEs and Micro-Merchants)
- Physical appearance inspired by traditional PIN Pad design to increase card holder confidence
- Interfaces with any Android, Apple (iOS), Blackberry or Windows OS
- Supported by complete managed service from Spire Payments Group

# PosMate™ Smart Bluetooth PIN Pad

The PosMate™ Smart Bluetooth PIN Pad from Spire Payments has been specifically developed for the fast developing mPOS market.

## Design

Spire Payments has considerable experience in the mPOS market and has worked hard to design a reliable and robust terminal that is well suited to all the needs of the Merchant spectrum.

## Interface

Spire Payments provides a PC based development environment together with full API documentation supported by dedicated Spire Payments Technical Engineers to allow your programmers to interface with the minimum amount of effort.

## Connectivity

The PosMate™ Smart connects to all Smart Devices via Class 2 Bluetooth and also communicates to Android, iOS, Blackberry & Windows operating Systems.

## Security

The Spire Payments Technical team will work with your chosen PCI-DSS Level 1 Service Provider to ensure the security framework is robust & key loading process is seamless.

## Support

Spire Payments is able to provide a class leading service and support infrastructure for PosMate™ Smart deployments. From product fulfilment, stock management through to helpdesk support and repairs, Spire Payments can offer a complete managed solution for the PosMate™ Smart. This has allowed customers to deploy in volume across multiple territories.

<b>Memory</b>	64MB Flash • 8MB SDRAM
<b>OS</b>	Proprietary
<b>OS Compatibility</b>	Android, Apple iOS, Blackberry & Windows
<b>Apple Product ID</b>	126994-0001
<b>Processor</b>	32-bit ARM 7 Technology • 60MHz
<b>Smart Card Reader</b>	ISO7816 EMV Level 1 & 2 (EMV 4) Certified
<b>Magnetic Card Reader</b>	ISO 9001:2008 Tracks 1, 2 & 3
<b>Display</b>	Large Full Backlit Graphics LCD (64x128 pixels)
<b>Keypad</b>	15 Button
<b>Connectivity</b>	Bluetooth Class 2
<b>USB</b>	Mini-USB
<b>Battery</b>	LiPoly (lithium polymer technology) 1250mAh min Not accessible • 200 transactions per full charge
<b>Power Supply</b>	PSU & USB Cable
<b>Dimensions/Weight</b>	128 mm x 74 mm x 24 mm • 175 g
<b>Environmental</b>	0 °C to 50 °C (Operating) • 15 °C to 70 °C (Storage) 0% to 80% Non Condensing
<b>Lifetime</b>	Minimum 300,000 Transactions on Smart Card Reader & Magnetic Card Reader 3 years/500 cycles for battery
<b>Certification</b>	EMV Level 1 & 2 (EMV 4) PCI PTS 2.0 SRED Apple iOS MFI



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