



Hemisphere West Europe
PAYMENT SPECIALISTS



BBPOS

WisePad™ 2



WisePad™ 2

WisePad™ 2 builds on the success of the original WisePad adding NFC capability and multi-connectivity. Now you can truly meet customers wherever they need you to be, with the same leading mPOS security you can trust.

WisePad™ 2 is a PCI PTS, EMV L1, L2 and EMV Contactless L1 compliant mPOS device which enables payments via NFC, chip-based, or magnetic stripe cards. Using a micro USB or Bluetooth connection, WisePad™ 2 can act as a peripheral to your point-of-sale or, using WiFi or GPRS, WisePad™ 2 serves as a standalone mPOS device.

“Anytime, anywhere” payment acceptance just became faster, more convenient, and more efficient – WisePad™ 2 takes mPOS capabilities to the next level.

Distributed by:



HEMISPHERE WEST EUROPE LTD
Unit 85-87 Shrivensham Hundred Business Park,
Majors Road, Watchfield, Oxfordshire,
SN6 8TY UK

+44 (0) 1793 780461
www.hweurope.com
sales@hweurope.com



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WisePad™ 2 Specifications

Functions	EMV chip card reader (ISO 7816 compliant class A, B, C card) Triple track magnetic stripe card reader NFC reader (EMV contactless, ISO 14443A/B) Secure PIN pad Over-the-air firmware update Over-the-air key update Over-the-air terminal configuration	
Display	Backlit dot-matrix LCD display	
Buttons	10 numerical buttons, enter, cancel & clear buttons, power/setting button, up & down buttons	
Communication Interface	mPOS mode - Bluetooth®2.1, Micro USB; Standalone mode – WiFi, GPRS (optional) /3G (optional)	
Connectivity	Dual SAM cards OR single SAM card & single SIM card if with GPRS/3G	
Power & Battery	Lithium polymer rechargeable battery 750mAh, 3.7V	
Charging	Via Micro USB or charging contacts (charging cradle optional)	
Indicator	LED Status indicator	
Key Management	DUKPT, MK/SK	
Encryption Algorithm	TDES	
Swipe speed	15cm – 100cm/sec	
Battery Life	Above 700 EMV transactions, or above 2200 magnetic card swipe transactions, or above 400 EMV contactless transactions, or 12 hrs BLE broadcasting for one fully charge	
Supported OS's	Android 2.1 or above, iOS 6.0 or above, Windows Phone 8 or above MS Windows	
Certifications	<ul style="list-style-type: none"> • PCI PTS v4.1 with SRED • EMV L1 & L2 • EMV Contactless L1 • VISA payWave • MasterCard PayPass • AMEX ExpressPay • Discover Contactless D-PAS 	<ul style="list-style-type: none"> • VISA Ready • MasterCard TQM • MasterCard Mobile POS • Discover Network ZIP • PBOC 3.0 L1 & L2 • QPBOC 3.0 L1 & L2 • FCC, CE, RoHS
Dimensions	69.2 x 113.4 x 16.3mm / 2.72 x 4.46 x 0.64inch (approx.)	
Weight	130g / 4.59oz (approx.)	



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