



Hemisphere West Europe
PAYMENT SPECIALISTS



BBPOS

WisePad™ 2 Plus



WisePad™ 2 Plus

WisePad™ 2 Plus is ideal for users demanding premium mPOS functionality. Our integrated thermal printer is fast and efficient. It supports diverse applications, graphic printing and texts in a number of languages. WisePad™ 2 Plus has all the features and specifications of its predecessor WisePad™ 2 with high capacity rechargeable battery. Transactions are now 100% mobile including receipts. WisePad™ 2 Plus is the pinnacle of mPOS technology from BBPOS!

WisePad™ 2 Plus has set a new standard for mPOS versatility and performance. The ability for merchants to compete in the 21st century mobile payment marketplace has been transformed.

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 Plus 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 Thermal printer 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/paper feed button, down/reprint button	
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	
Thermal Printer	Paper width: Paper roll diameter: Resolution:	58mm / 2.28inch Max 30mm / 1.18inch (can print 60 receipts with printing length 10mm per receipt) 8 dots/mm, 384 dots/line
Power & Battery	Lithium polymer rechargeable battery 1300mAh, 3.7V	
Charging	Via Micro USB or charging contacts (charging cradle optional)	
Indicator	NFC LED indicator, LED Status indicator	
Key Management	DUKPT, MK/SK	
Encryption Algorithm	TDES	
Swipe speed	15cm – 100cm/sec	
Battery Life	Above 1200 EMV transactions, or above 4000 magnetic card swipe transactions, or above 700 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	155 x 78 x 38.4mm / 6.1 x 3.07 x 1.51inch (approx.)	
Weight	280g / 9.9oz (approx., including paper roll)	

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