



BluePad-50

BluePad-50 is a compact, lightweight, Bluetoothenabled mobile payment solution. It allows all types of card payment - magnetic stripe, EMV Chip&PIN and contactless cards. It is a powerful, convenient and stylish device that fits in the palm of your hand.

The **BluePad-50** complies with EMV and PCI PTS 4.x specifications for encrypting PIN-entry devices.







ios



Android



USB Micro

SCR



Bluetooth



th MCR



CCR



Battery





Datecs is a leading manufacturer, developer, and seller of POS solutions.

Our mission is to change the future of POS by offering cutting edge products, developed and produced in total quality control by our expert team

With passion for technological innovation and customer satisfaction we have won the hearts of numerous customers around the world.

Headquarters

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BluePad-50

Display 128 x 32 px Monochrome LCD Backlight Buttons On/Off button 10 numeric buttons 5 function buttons Magnetic Card Reader Triple track bi-directional Smart Card Reader Landing type Contactless Reader ISO/IEC 14443 Type A (optional) MIFARE Mini, MIFARE Classic 1K, MIFARE Classic 4K, MIFARE Ultralight, MIFARE Ultralight C, MIFARE Plus 2K. MIFARE Plus 4K. MIFARE DESFire ISO/IEC 14443 Type B ISO/IEC 15693 JIS X 6319-4 - FeliCa ISO/IEC 18000-3 - NFC VISA payWave **Contactless Payments** (optional) MasterCard Contactless American Express ExpressPay Discover D-Pas UnionPay QuickPass JCB J/Speedy Connectors USB Micro port Wired Communication USB (device) Bluetooth BT version 3.0 power class 2 OS Compatibility iOS, Android, Windows **LED Indication** Contactless payment status Audio Features Electromagnetic buzzer **Power Supply** DC 5 V through USB DC 5 V through contact pins Battery Rechargeable Li-Po Battery 3.7 V, 620 mAh Reliability 500,000 chip card cycles 1.000.000 magnetic card swipes 1,000,000 button clicks Certificates CE, FCC, PCI PTS 4.x EMV Level 1, EMV Level 2, **EMV Level 1 Contactless** Apple Mfi Dimension W x D x H 69 x 110 x 17 mm

Weight 123 g







2App





3 Card



4 Receipt