



RCKT Mobile POS

Secure and Convenient Payment Solutions

The RCKT is the perfect mobile payment solution. This mini portable payment device accepts EMV and fits in your pocket. Additionally, it includes a pin pad for added security.

User-friendly and Intuitive Experience

Experience the user-friendly, lightweight, easy-to-hold device with a spacious touchscreen display. Navigate our intuitive interface with wireless Bluetooth connectivity, ensuring reliability and visibility even in dimly lit environments thanks to backlit keys and a long-lasting battery.

Secure and Convenient Contactless Payments

Expand your customer options with Dual Pricing, Cash Discounts, and Surcharges and embrace the future of payments with advanced card technology, offering choices such as swipe, tap, and dip card payment options.

Enhanced Payment Security

Elevate your security with PCI-PTS 5.0-certified pin pad features, ensuring secure credit, debit, and EBT card transactions. This helps to reduce incidents of counterfeit, lost, and stolen card fraud through EMV security. Your peace of mind is our priority.

Boost Sales with Advanced Technology Expertise

The credit, debit, and EBT-enabled device is equipped with remote key injection for downloading encryption keys. It also features plug-and-play functionality. Additionally, it offers data integration with the Valor platform for unified omnichannel commerce and prioritizes merchant convenience and time-saving.

Features



Lightweight & Easy-to-Hold



Cash Discounting, Dual Pricing, Surcharging



Wireless Bluetooth Connectivity



PCI-PTS 5.0 Certified



Backlit LCD Display with long-lasting Battery



Remote Key Injection



Data Integration for Unified Commerce



Credit, Signature or PIN Debit, & EBT Acceptance

Specifications

CPU		32-bit high performance secure processor
OS		RTOS (proprietary)
Memory	Required	512KB SRAM, 512KB+ 4 MB FLASH
	Optional	512KB SRAM, 512KB+ 8 MB FLASH
Display		1.7-inch monochrome LCD display, resolution of 128 x 64 with backlight
Wireless Communication		Bluetooth 4.2
Magnetic Card Reader	Optional	Triple track, bi-directional, conforming to ISO 7810/7811/7813
Smart Card Reader		EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1
Contactless Card Reader		EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica
Audio		Built-in buzzer
Peripheral Ports		1 x TYPE-C for charging and communication
Keypad		10 x alphanumeric keys, 5 x function keys, 1 x Power button
Battery		Li-ion battery, 3.7V/470mAh/1.74Wh
Power Supply		5V DC, 0.5A
Dimensions (mm)		102.7(L) x 55.8(W) x 16.5(H)
Weight		100g including battery
Environment		Operating temperature: 0°C~40°C (32°F~104°F)
		Storage temperature: -20°C~70°C (-4°F~158°F)
		Relative humidity: 10%~90% (Non-condensing)
Certifications		PCI PTS 5.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave
		American ExpressPay, Discover D-PAS,TQM, CE, RoHS



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