

JuBiter

The Cryptocurrency Wallet



JuBiter™ is a subsidiary brand owned by FEITIAN Technologies Co., Ltd. which is intently focusing on cryptocurrency wallet ecosystem. The products of JuBiter wallet include but not limited to blockchain cryptocurrency software wallet, hardware wallet and companion configuration tool.

JuBiter Blade

JuBiter Blade is the first model of JuBiter hardware cryptocurrency wallet product line. It is aiming to offer extreme security for protecting crypto assets without sacrificing much on usability. JuBiter Blade employs CC EAL6+ secure element working with dual data communication interfaces (USB + BLE) to offer secure cryptocurrency transactions for all major platforms.

All the powerful functions and security designs of JuBiter Blade are fitted in a super slim body which makes the JuBiter Blade wallet can be easily kept in anywhere.

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Connection

JuBiter wallet makes transactions over either USB or Bluetooth. Transactions can be easily completed by using the companion application on computers or mobile devices. JuBiter offers more than a month of battery life for each full charge under regular usage.



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Currencies

Easily add / delete currencies on the wallet by using the wallet PC management tool. Support BTC, ETH and ERC-20 tokens. More currencies are coming.

Security

CC EAL6+ Secure element.
CC EAL5+ Java OS.
Wallet seed never leaves the secure element.
Open source for all applets.

Restoration

BIP32 / BIP39 / BIP44 compliant.
Restore wallet from any other wallet by using recovery phrases.
Restoration process is totally conducted offline.

Display

Built-in OLED display shows the details of every transaction. Display is directly connected to the SE. The risk of man in the middle is eliminated.

FIDO U2F

Works as a FIDO U2F security key. Can be used either over USB on PC or Bluetooth on mobile device. Google, Facebook, Github, Dropbox etc. all supported.

Specification

Dimension	64mm × 38mm × 2.3mm	Supported Platforms	Android, iOS, Windows, Linux, Mac OS
Buttons	4 buttons: up, down, OK, Cancel / power	Currency Management / Update	Yes
Display	0.96' 128 × 64 pixel monochrome OLED	Supported Currency	BTC, ETH, ERC-20 (Continuously updating)
Chip Vendor	SE: Infineon BLE: Nordic	Recovery Phrases	BIP32 / 39 / 44 standards
Security Level	Secure element chip: CC EAL6+ Java OS: CC EAL5+	Unique Attestation Certificate	Yes
Battery	33mAh rechargeable Li-ion battery	FIDO U2F	Yes, Ver. 1.2
Certificates (Some are under processing)	CE, FCC, CC EAL5+ / 6+, FIDO U2F, RoHS compliant.	Applet Open Source	Yes
Interfaces	Micro USB (HID), Bluetooth 4.1	Java OS Open Source	No
Casing Material	Zinc alloy	Companion Application Open Source	Yes
		Language	English
		SE Free Space	>300k
		Bluetooth Pairing	Yes



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