

FCC ID:2AH9Q-MFFK001

makeblock atombit 安全须知

Model:MFF-K00-01

重要:请妥善保管参考此信息。
用户可访问 www.makeblock.com 了解完整的安全注意事项及质保政策、联系方式,欢迎通过相应渠道向我们反馈您在产品使用过程中遇到的问题。

注意事项

- Atombit 只能使用 3V - 5V 直流电源供电。
- 请勿带电插拔或者连接电路,即使用 I/O 口外接电路时,Atombit 应处于关机状态。
- I/O 口 0、1、2、3 带载能力 10mA。
- 3V3 口带载能力 500mA。
- 4 Pin 连接器带载能力为 1A:只有当电源输入电压大于 3V,输入电流大于 3.5A 时,该连接器带载能力才能达到 1A,此时可以连接更多电子模块。
- 请勿使 Atombit 接触水或潮湿的环境。

- 请在通风条件良好的环境中操作 Atombit。
- 请勿在过冷和过热的环境中存放 Atombit。
- 请勿将任何金属物体放置于印刷电路板或电路板元件纸上,否则会引起 Atombit 故障甚至永久损坏。
- 将 Atombit 连接至任何未经允许的设备均可能损坏 Atombit。
- 请勿在无人监管时将 Atombit 插入任何设备。

电池使用须知

- 不要通过直接拉扯电池线来断开电池,请用手指捏住连接器小心移开。
- 请勿同时使用不同品牌的电池、新旧电池。
- 请确保电池插入方向正确。
- 请将废电池从电池座中取出。
- 请勿将任何金属物体放置在电池盒中的端子之间,否则会引起供电短路。
- 请勿为普通电池(非可充电电池)充电。

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IMPORTANT: PLEASE RETAIN THIS
INFORMATION FOR FUTURE REFERENCE.
For more safety instructions of safety and warranty policy, contact information, please follow the website: www.makeblock.com
Any feedback is welcome.

Caution

- Only connect your Atombit to a DC power supply rated at 3 Volts to 5 Volts.
- Please avoid handling the Atombit while plugged into a power supply. Atombit should be turned off when using an external I/O circuit.
- The maximum current safely supplied to an external circuit using the I/O is 10mA.
- The maximum current safely supplied to an external circuit using the 3V3 is 500mA. Please make sure this limit is not exceeded.
- The maximum current safely supplied to an external circuit using the 4 Pin connector is 1A:

- only when the power supply is rated at 3 Volts or higher and the input current is greater than 3.5A, will the maximum current reached. In this case, more electronic blocks can be connected to the 4 Pin connector.
- Do not use your Atombit in water or with wet hands.
- Please operate your Atombit in a well ventilated room.
- Please do not store or use your Atombit in extremely hot or cold environments.

- Do not place any metal objects across the printed circuits on the board as this can cause a short circuit damaging your Atombit. This can cause risk of permanent damage.
- Connecting your Atombit to any unapproved peripherals could damage your Atombit.
- Do not leave your Atombit plugged into a computer or any other device unsupervised.

Battery Warnings

- To remove the battery pack, pinch the connector with your fingers.

- Do not remove by pulling the wires.
- Please do not mix different types of batteries or mix new and used batteries.
- Please insert batteries the correct way round (with the correct polarity).
- Please remove spent batteries from the battery holder.
- Do not place any metal object across the Atombit battery socket as this can short circuit and heat the battery.
- Do not try to charge normal (non-rechargeable) batteries.

FCC STATEMENT :

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.