# Keyboard adapter options user manual

Keyboard adapter, as an optional accessory of HAMCUBE series host, is used to connect PC keyboard with common PS/2 interface to host for menu setting, keyboard sending and other operations.





## Interface description:

#### Front:

- The keyboard interface lends itself to the standard PS/2 keyboard, which features a six-pin interface
- Charging indicator: The small hole on the left side of the volume knob shows charging, and the color is red when charging.
- Working indicator light: the small hole on the right side of the volume knob is the working indicator, and the color is green when working.

#### Back:

• Buy a keyboard signal output: a standard 3.5mm stereo audio port connects to the host keyboard interface via an audio cable. When the audio cable is inserted, the device will start up automatically. When the audio cable is pulled out, the device will shut down automatically. Please remove the audio cable immediately after use to shut down the device and save battery power.

 Charging port: Standard TYPE-c USB port for connecting the charger to charge the built-in lithium battery.

### Equipment technical parameters:

• Keyboard interface: Standard PS/2 type 6-pin interface

Keyboard output: Standard 3.5mm stereo audio interface

• Charging interface: A Type-c interface

Charging voltage: DC 5V

• Built-in battery: Lithium polymer battery, 300mAh

 Working time: Most keyboards run for 24 hours on a full charge (different keyboards use different amounts of power)

• Shell material: Aluminum alloy, non-waterproof structure

• Front screen Dimensions: 25x25x43 mm

Weight: 34g

Keyboard adapter options for use:

Prepare PS/2 interface keyboard (some USB interface keyboard can be used through adapter, but most USB interface keyboard can not be used, you need to try), plug the keyboard plug into the keyboard adapter keyboard port, use audio cable to connect the keyboard signal output port to the host key interface, check and confirm that the keyboard adapter work indicator light is on; The host enters the menu, adjust the key type to KeyB keyboard mode, you can use the keyboard to control host sending or setting.

#### Keyboard function description:

- Queue A-Z 0-9: Functions for common characters
- Queue Uppercase key: Switches the case of characters
- Lent F1-F8: The main controller features eight automatic calls
- Buy a ticket to Shift+F1-F4: Simulates the controller f1-F4 click action
- Ctrl+F1-F4: simulates the main controller F1-F4 pressing for a long time
- Virtual gateway PgUp: acts as a bit speed +, which simulates the power button of the main control to move right
- Anyway, PgDn: codes speed -, simulates the left toggle of the power button of the main control
- On the front arrow, switch the menu bar by pressing the power

button of the analog main control device to the right

Anyway, the down arrow: code speed -, analog main control device

power button is left toggle, menu Settings switch menu bar

Anyway, enter key: Power key Click to enter and confirm functions

• Key to exit the function, or stop sending or stopping automatic calls

Automatically backspace: In the shortcut edit window, you move the

cursor to backspace

Shift+ESC key: The main control is off

(For more keyboard functions, please refer to the relevant section of the

host user manual)

Appendix:

Pocket Sprite series keyboard connection and Settings

https://www.bilibili.com/video/BV1gU4y1n7dY?share\_source=copy\_web

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