Thank you for purchasing Happy Hacking Keyboard Professional HYBRID (US Layout/Non-Printed).

Introduction

Happy Hacking Keyboard Professional HYBRID (US Layout/Non-Printed) is a USB-C keyboard that is suited for public use environments such as offices and cafes or use at home or in the workplace.

Checking the Items in the Package

Make sure that all items shown below are included in the package:

- Keyboard
- Safety Precusions (this manual) (1)
- DIP Switch Cover (2)
- USB Type-C cable
- Nickel hydride batteries
- Battery Box Insert batteries.
- Battery Box Cover

The keyboard is designed for use with smartphones, tablets, and computers using Windows®, Android™, and macOS. For the connected device, you can set the setting mode

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Specifications

- Key Specification: 300 keys (excluding 5 keys)
- Key Switches: Black switch (proprietary)
- Key Switch Life: 100 million cycles
- Key Action: Upright key, key travel length: 2 mm (approximately)
- Key Height: 8.5 mm (approximately)
- Keyboard Dimensions: 440 mm (W) x 150 mm (D) x 25 mm (H)
- Weight: Approximately 1.2 kg
- Connector: USB Type-C
- USB Specification: USB 2.0 (full-speed)
- Radio Frequency Modulation: 2.4 GHz band
- Battery: 2 x AA nickel hydride batteries (AU: AA 1.5 V)"
Connecting the Keyboard (via a Bluetooth Connection)

Connect the keyboard to a computer to use it via Bluetooth connection.

To use a Bluetooth USB adapter, make sure the Bluetooth function is enabled by referring to the manual of the Bluetooth USB adapter.

After connecting this product to a computer, install the driver software. It may take several minutes for the computer to be ready for use.

Establishing a Connection for the First Time

1. Hold down the power switch of this product (for 1 second or longer).
2. The power turns on, and it automatically enters pairing mode.
3. Press the pairing information for a period you want to use is assigned to.
4. On this product, enter the displayed number for pairing, and then press "Finish." A connection is established; at this time, the LED indicator turns off.

Adding a Device That You Want to Use

1. Hold down the pairing switch of the product (for 1 second or longer).
2. The power turns on, and it automatically enters pairing mode.
3. Press the pairing information for a period you want to use is assigned to.
4. On this product, enter the displayed number for pairing, and then press "Finish." A connection is established; at this time, the LED indicator turns off.

Connecting the Keyboard (with the Pairing Operation)

Connect the keyboard to the computer that you want to use by registering information on the product with the device.

Windows® 10

1. Right-click the [Start] menu, and then click [Settings].
2. Click [Bluetooth & other devices] under "System (Hardware)."
3. Click the [Add Bluetooth or other device] window.
4. Click [Bluetooth].
5. Click [HHKB-Hybrid_n (*1)], and then click the [Next] button.
6. On this product, enter the displayed number for pairing, and then press "Finish." A connection is established; at this time, the LED indicator turns off.

Windows® 8.1

1. Click [ ] on the lower left side of the Start screen and select [Control Panel] under "System (Hardware)."
2. To display [ ] move the mouse cursor.
3. Click [Add Devices] under "System (Hardware)."
4. Click [HHKB-Hybrid_n (*1)], and then click the [Next] button.
5. On this product, enter the displayed number for pairing, and then press "Finish." A connection is established; at this time, the LED indicator turns off.

Connecting the Keyboard (via a USB Connection)

To use a USB connection, connect this product to a computer via the USB Type-C connector on the keyboard and then use the keyboard as a USB keyboard.

Establishing a Connection

1. Hold down the power switch of this product (for 1 second or longer).
2. The power turns on, and it automatically enters pairing mode.
3. Press the pairing information for a period you want to use is assigned to.
4. On this product, enter the displayed number for pairing, and then press "Finish." A connection is established; at this time, the LED indicator turns off.

Establishing a Connection in Bluetooth Standby Mode

1. Hold down the power switch of this product (for 1 second or longer).
2. The keyboard enters pairing mode, and the LED indicator lights in blue then turns off.
3. If you need to switch to another device, hold down the pairing information for a period you want to use is assigned to.
4. On this product, enter the displayed number for pairing, and then press "Finish." A connection is established; at this time, the LED indicator turns off.

Connecting to a Device That You Want to Use

1. Hold down the power switch of this product (for 1 second or longer).
2. The power turns on, and it automatically enters pairing mode.
3. Press the pairing information for a period you want to use is assigned to.
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Unlocking the Keyboard

Unlocking the keyboard allows the keyboard to be used after the device is turned on and the Bluetooth connection is established. This keyboard supports unlocking via Bluetooth connection.

Unlocking the Keyboard with Bluetooth

1. Hold down the power switch of this product (for 1 second or longer).
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Unlocking the Keyboard with a USB cable

1. Connect a USB cable to the USB Type-C connector on the keyboard and a computer.
2. Unlock the keyboard via the keyboard.
3. Unlock the keyboard via the keyboard.
4. Unlock the keyboard via the keyboard.

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