



User Manual



FINTIN V1

THE MOST ACCESSIBLE
MINI QWERTY COMMUNICATOR

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1 Product Description and Features

1.1 Features of FINTIN

1) The Compact Keyboard

The FINTIN V1 is a compact Bluetooth keyboard designed for handheld use, making it highly portable. Unlike conventional keyboards that are placed on a desk, the FINTIN V1 is used by holding it in your hands, so it's important to learn how to hold the product correctly.

- For more information about the appearance of FINTIN V1, please refer to Section 2: Explore the Appearance. It is recommended to listen to Section 2 first.

2) Compact Text Input

The FINTIN V1 incorporates the most common QWERTY layout into thumb-sized buttons. Users can accurately input various languages, numbers, and special characters using the FINTIN V1. Additionally, intuitive navigation functions allow users to move to the desired position in the text or freely edit parts of the text.

3) Media Control

The FINTIN V1 allows users to control media functions on their devices, such as adjusting screen brightness, system volume, and media playback (play, pause, previous, next).

4) Multi-Pairing Function

The FINTIN V1 can connect to and switch between up to 4 devices simultaneously. With the FINTIN V1, users can use various OS-specific functions like VoiceOver from iOS and TalkBack from Android, all without touching the devices directly.

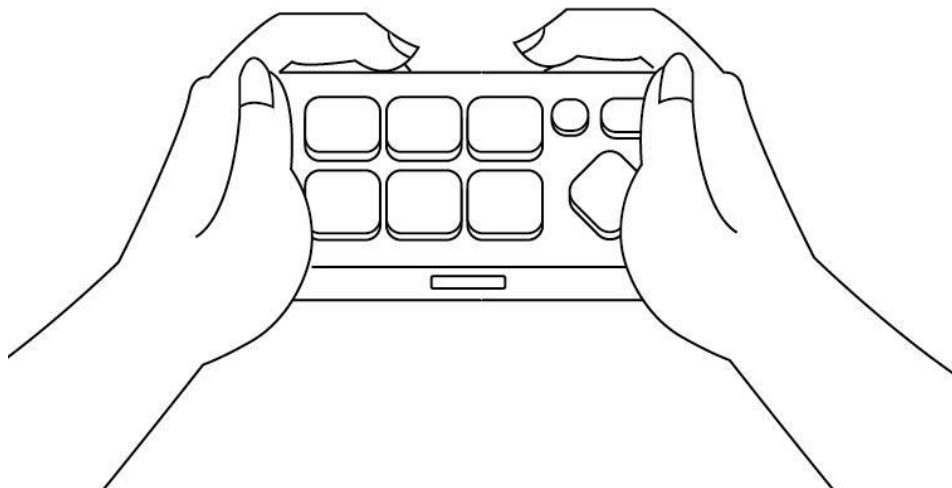
5) Status Display Function

The FINTIN V1 provides status information through haptic vibration feedback and four color LEDs located on the front.

2 Exploring the Appearance

2.1 How to Grip

Let's learn about the basic gripping method for the FINTIN V1.



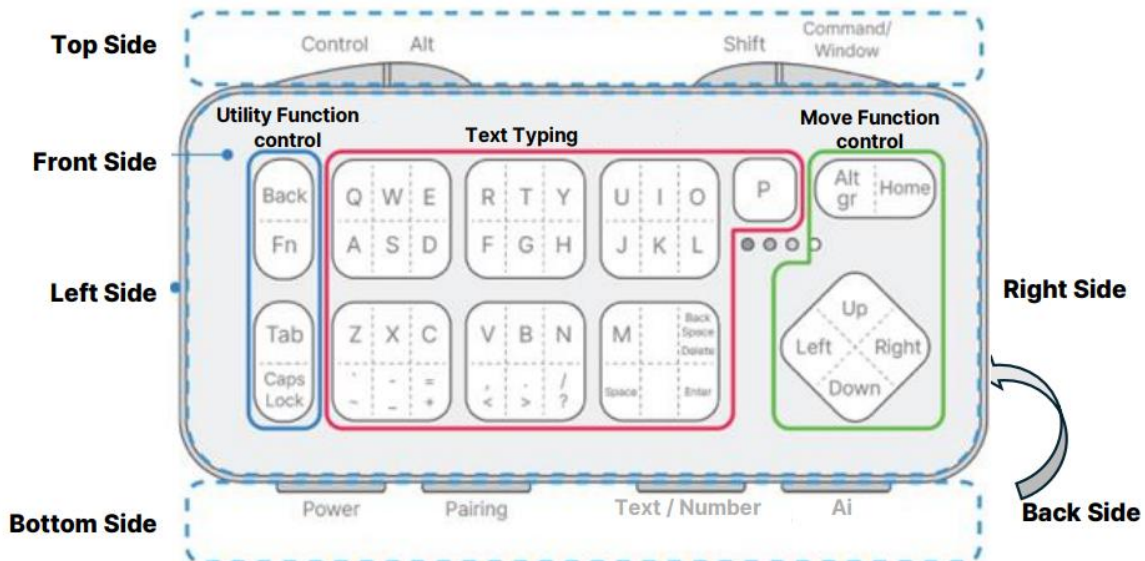
The basic gripping method for the FINTIN V1 is as follows:

- 1) Set the Direction of the FINTIN Keyboard: Make sure the side with most buttons faces your face. The charging port should be facing your body.
- 2) Hold Naturally: Place your palms on the sides of the keyboard where there are no buttons.
- 3) Thumb Placement: Lightly place your thumbs on the side with most buttons, and wrap your index fingers around the arched buttons.
- 4) Orientation: When held correctly, the side with your thumbs is 'the Front side', the side with your index fingers is 'the top side', the side with the charging port is 'the bottom side', and the side with the rest of your fingers is the back.
- 5) Using Thumbs and Index Fingers: In this position, the thumbs press the main functions on the front, while the index fingers assist with the modifier keys on the top side.

This manual explains each function based on the basic gripping method of the FINTIN V1, so it will be helpful to physically handle the product and confirm the positions as you follow along.

2.2 External Structure - Button & Presspoint

🕒 Button Guide



Now, let's explain the external structure and terminology. The FINTIN V1 features various buttons on the front, top side, and bottom side. Each button is named to help users easily predict their positions.

1. Bottom Side Buttons (B Buttons)

The buttons on the bottom side are called B Buttons. They are positioned from left to right as B1, B2, B3, B4, and B5, with B3 being the C-Type charging port. These buttons are used for system and connection functions, and mode changes.

Functions are as follows:

B1: Power Button - Used to turn the system on and off, enter sleep mode, and check battery status.

B2: Pairing Button - Used to connect and control other devices via Bluetooth.

B3: C-Type Charging Port.

B4: T/N Mode Button - Used to check and change text/number input modes.

B5: AI Call Button - Used to call different AI functions depending on the OS.

2. Top Side Buttons (T Buttons)

The arched buttons on the top side where your index fingers rest are called T Buttons. From left to right, they are named T1, T2, T3, and T4. These buttons are used as modifier keys for combination and shortcut keys.

For iOS, T buttons' functions are as follows:

T1: Ctrl

T2: Option (Alt)

T3: Shift

T4: Command (Windows)

3. Front side buttons.

On the front, there are six square buttons arranged in two rows of three in the center, with one small square button in the last of the first row. To the left of these buttons is a vertically long button, and to the right are a horizontally long button and a diamond-shaped button.

Typing Buttons (The number) in the center: These buttons handle QWERTY text functions and are called Typing buttons. The central text buttons are named from the top left as '1', '2', '3' in the top row, and '4', '5', '6' in the bottom row. The Last small button in the top row is '7'.

Utility Buttons (L-Buttons) in the left section: There is a silicon line in the middle of the each L-button.

The key above the silicon line of the Top button(L1) is Esc key.

The key below the silicon line of the Top button(L2) is Fn key.

The key above the silicon line of the bottom button(L3) is Tab key.

The key below the silicon line of the bottom button(L4) is CapsLock key.

Navigate button (R Button) in the right upper section: There is a silicon line in the middle of the R-button. The left key next to the silicon line (called R1) is the Alt-gr key, and the right key next to the silicon line (called R2) is the HOME screen move key.

Arrow Button (A Button) in the right lower section: The diamond-shaped button is used for arrow keys and is called the Arrow Button.

4. Front Buttons' Presspoint

Each button on the front performs various functions depending on where you press. The specific locations to press within each button to perform desired functions are called press points. The following explains where to press within each button.

Square Buttons (Text Buttons): Each text button has six press points. You can feel the four corners of the square and the silicone protrusions at the top, bottom, left, and right. The press points are located at the top left corner, top center, top right corner, bottom left corner, bottom center, and bottom right corner of the square button. These press point locations are referred to as 'button-press point'. For example, the top left corner of button 1 is 1-1, the top center is 1-up, the top right corner is 1-2, the bottom left corner is 1-3, the bottom center is 1-down, and the bottom right corner is 1-4.

Vertically Long Buttons (L Buttons): Each L Button has two press points located above and below the central silicone. The press points are referred to as L-1 and L-2.

Horizontally Long Button (R Button): Each R Button has two press points located to the left and right of the central silicone.


Diamond-shaped Button (A Button): The Arrow button has four press points corresponding to the four directions: up, down, left, and right.

This concludes the introduction to the appearance of the FINTIN V1. In the next chapter, '3. Get Started', we will explain how to use each button in detail.

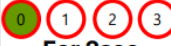

3 Buttons on the bottoms side (Turning power, connecting)

3.1 The Power Button (B1)


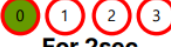
ⓑ Power Button







1. Power ON/OFF = Long Press(3sec)

	LED Signal	Vibration
Power ON	 For 2sec	Long x 1
Power OFF	 For 2sec	Long x 3

2. Sleep / Wake up = Click x 2

	LED Signal	Vibration
Sleep	 For 2sec	Long x 2
Wake up	 For 2sec	Long x 1

3. Battery Check = 'Click x 1' or 'Charging'

	LED Signal	Vibration	Status
	 For 1sec	Short x 3	High
	 For 1sec	Short X 2	Middle
	 For 1sec	Short x 1	Low
	 Every 3min	Short x 2 (Every 3min)	Discharge Warning

* 'Discharge warning' starts automatically

1. Power System On/Off Mode

- 1) To turn the power on or off, press and hold the Power button for more than 3 seconds.
- 2) After a short while, the system will boot up. During booting, the main red LED and three white LEDs will blink together.
- 3) Once the booting is complete and the system is on, the main LED will light up green and the three white LEDs will light up for 2 seconds. The haptic feedback will be a positive signal with a long vibration once. Conversely, when the system is turned off, all LEDs will turn off and the haptic feedback will be a strong negative signal with three long vibrations.

2. Using System Sleep Mode

To enter or exit sleep mode, press the Power button twice quickly. After a short while, the system will boot up. During booting, only the main red LED will blink. Once the booting is complete and the system enters sleep mode, all LEDs will turn off. The haptic feedback will be a negative signal with two long vibrations. When exiting sleep mode, the LED signal will change to the same as when turned on, with the main LED lighting up green and the three white LEDs lighting up. The haptic feedback will be a positive signal with one long vibration.

3. Checking Battery Status

Press the Power button once shortly. The battery LED signal will display the battery level with the main LED lighting up red and the number of white LEDs lighting up from left to right (up to 3). The haptic feedback will give up to three clicks depending on the battery level. If the battery is below 10%, the LED signal will automatically activate. The main LED will light up red and the leftmost white LED will blink. The haptic feedback will periodically give a double click signal.

4. Charging (Location: B3)

To charge, plug the C-Type charger into the charging port in the center of the bottom side of the FINTIN. When charging starts, a long vibration will sound and the LED battery level will be displayed.

3.2 The Pairing Button (B2)

Ⓞ Pairing Button(Bluetooth)



1. Pairing Connect

- (1) Prepare for a new connection:
Pairing Reset = Long Press(3sec)
- (2) Go to the smartphone setting and proceed with the Bluetooth connection.

If there is a device that was connected before, it will connect automatically

2. Multi Pairing (Connectable up to 4 devices)

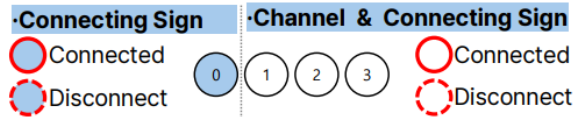
- (1) Channel Select = B2 + Arrow Button(←, ↑, →, ↓)



- (2) Run No.1.(Pairing Connect)

3. Pairing Status Check(LED & Vibration) = Click x 1

* LED & Vibration for Pairing Issue



LED Signal	Vibration	Status
0 1 2 3	Short x 1	1Ch. Connected
0 1 2 3	Short x 1 & Long x 2	1Ch. Disconnect
0 1 2 3	Short x 3	3Ch. Connected

* Please refer to "<https://fintin.co.kr/support>"

1. Connecting (Basic)

1) Pairing Reset: To prepare for a new connection, you need to delete the existing connection information. To reset pairing, press and hold the pairing button for 3 seconds. This will erase the existing information and prepare for a new connection.

2) Pairing Reset Completion Signal: When the pairing reset is complete, the main LED will light up blue, and the white LEDs will blink. The white LEDs indicate the current pairing channel. The haptic signal will give a short vibration, followed by a negative signal with two long vibrations for the connection.

3) Connecting to a Device: On the device you want to connect, go to Settings - Bluetooth, and select 'F X_000' from the list of available devices. Here, 'F X' indicates the pairing channel. The successful pairing signal will be the main LED lighting up blue, and the current channel number will be indicated by the white LED lighting up for 1 second. The haptic signal will give a short click signal equal to the current channel number, repeated 1 to 4 times.

* Once connected, unless you perform a pairing reset, the last connected device and channel will automatically reconnect when you turn the power on and off.

2. Checking Bluetooth Channel Connection Status (Basic)

1) Checking Connection Status: To check the connection status and pairing channel number, press the pairing button once shortly.

2) Connected Status Signal: If connected, the blue LED and white LED will light up. The position of the white LED indicates the current multi-pairing channel number: left for channel 1, center for channel 2, right for channel 3, and all LEDs for channel 4. The haptic signal will give short vibrations equal to the channel number.

3) Disconnected Status Signal: If disconnected, the blue LED and white LED will blink. The position of the white LED still indicates the channel number. The haptic signal will give short vibrations equal to the channel number (up to 4 times), followed by two long vibrations as an OFF negative signal.

3. Deleting Device Information

- 1) Disconnecting: To disconnect, press and hold the pairing button.
- 2) Disconnected Status Signal: If disconnected, the blue LED and white LED will blink. The position of the white LED still indicates the channel number. The haptic signal will give short vibrations equal to the channel number (up to 4 times), followed by two long vibrations as an OFF negative signal.

* Note: Although the existing connection information on FINTIN is erased, you should also delete the connection information on your smartphone through Settings - Bluetooth. It is recommended to periodically go to Settings and delete the connection information.

4. Multi-Pairing (advanced)

- 1) Switching Channels: Press the pairing button along with the direction of the Arrow button to move to the desired channel. Pressing the pairing button and the left direction shortly will move to channel 1. Pressing the pairing button and the up direction shortly will move to channel 2. Pressing the pairing button and the right direction shortly will move to channel 3. Pressing the pairing button and the down direction shortly will move to channel 4.
- 2) Connecting on the Changed Channel: The method for connecting on the changed channel is the same as in section 1. Connecting.
- 3) Checking the Changed Channel and Connection Status: The method for checking the connection on the moved channel is the same as in section 2. Checking Bluetooth Channel Connection Status.
- 4) Disconnecting on the Changed Channel: The method for disconnecting on the moved channel is the same as in section 3. Deleting Device Information.

3.3 The C-Type charging port (B3) is in the center of the Bottom Side, third from the left.

3.4 The T/N mode button (B4) is fourth from the left on the bottom side.

Now, the Mode Functions: s

This button switches between character input and number input modes. It also allows you to set the OS with the Fn key.

- 1) Press B4 once to check the current input mode.
- 2) Press B4 twice

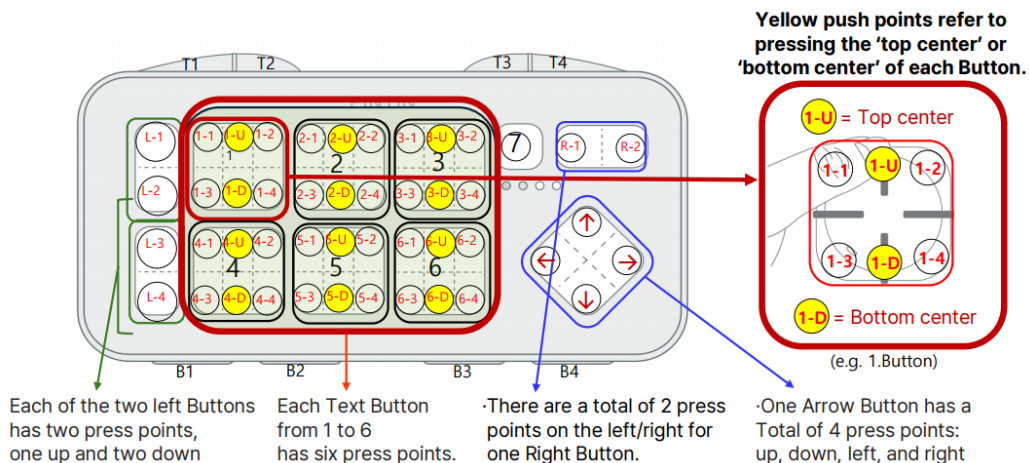
to change input mode.

- 3) To check the current OS mode, press B4 along with the Fn key (L2) once.
- 4) To change the OS mode, press B4 twice along with the Fn key (L2).

3.5 The AI mode button (B5) is the rightmost button. It activates different AI features depending on your operating system.

- 1) Press B5 once to turn on the AI function. Different AI functions will load depending on the OS."

4 Keyboard (How to use typing)



4.1 Pressing Buttons

To use the basic input functions, let's explore how to press the side buttons on the top and the front buttons.

Pressing the Typing Buttons on the Front side

First, let's look at the central text buttons. You need to find and press the press point locations where the functions are arranged within the button. As mentioned earlier, four of the six press points arranged with QWERTY functions are located at the corners of a square, and the remaining two are located at the top center and bottom center of the button.

For example:

The upper left corner of Button 1: q

The upper center of Button 1: w

The upper right corner of Button 1: e

The lower left corner of Button 1: a

The lower center of Button 1: s

The lower right corner of Button 1: d

Central press point letters like 'w' or 's' may require a technique to input. For these letters, press with the feeling of pressing the two edge press points on both sides of the silicone simultaneously.

Utility Buttons in the left section:

(From the top to bottom)

L-1 of the top L button: ESC key

L-2 of the top L button: Fn key

L-3 of the bottom L button: Tab key

L-4 of the bottom L button: CapsLock key

Move Button in the right upper section:

(From the left to right)

R-1: Alt-gr key

R-2: Home screens move key

Navigation Buttons in the right lower section:

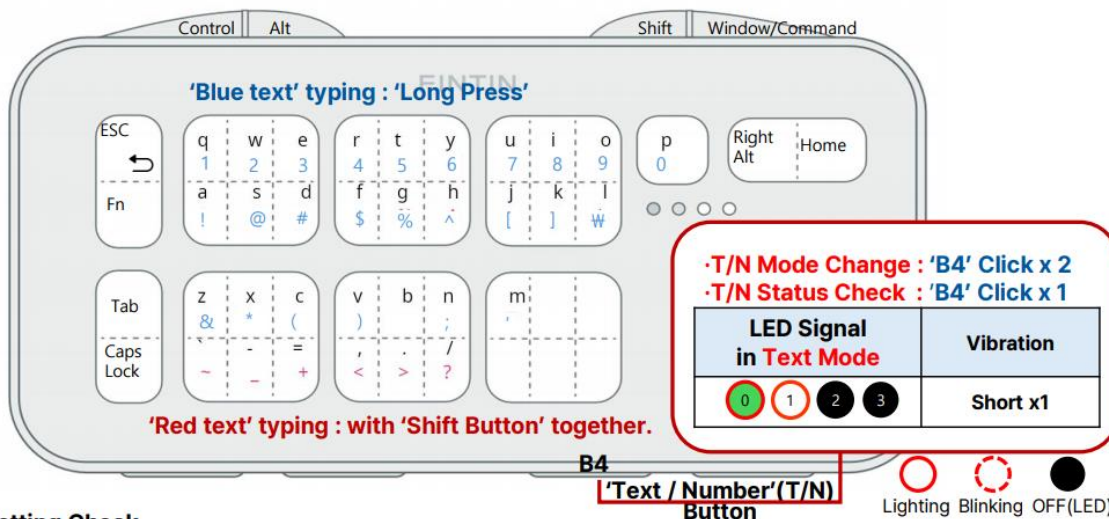
(in clockwise)

Arrow button:

Left arrow key(A1) , Up arrow key(A2) Right arrow (A3) down arrow(A4)

4.2 QWERTY Typing Mode

© 'Text' Mode Key Map



*** OS Setting Check**

There is a Button that does not work properly, if the OS of 'Phone' and 'FINTIN V1' are not the same.

(e.g.)Text / Number Mode: 'ESC', 'HOME', 'AI'. →Take Action: OS Setting & Change (Please refer to page©, ©)

In text input mode, the text buttons allow for QWERTY character input. Other buttons retain their functions, so the description will focus on the text buttons. The layout is very similar to the traditional QWERTY layout.

Button 1: (upper part) Q W E;

(lower part) ASD

Button 2: (upper part) RTY;

(lower part) FGH. A guide dot is at the J position (2-3 press point).

Button 3: (upper part) U I O;

(lower part) JKL. A guide dot is at the J position (3-3 press point).

Button 7: p

Button 4: (upper part) ZXC;

(lower part) `-=

Button 5: (upper part)V B N;

(lower part),./

Button 6: (upper part) m,none, Spacebar;

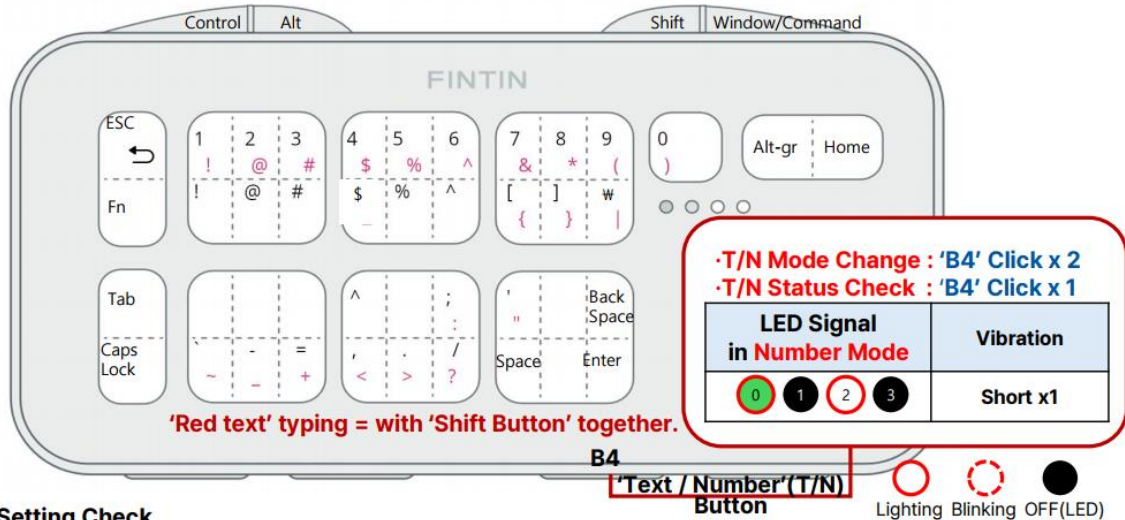
(lower part) backspace, none , Enter

- To change the language in text input mode, press Ctrl(T1) + SpaceBar(6-3) for iOS and Shift(T3) + SpaceBar(6-3) for Android. To switch between upper and lower case, press Shift(T3) while typing.

In text input mode, you can temporarily input numbers by pressing a text button for more than 3 seconds. For example, pressing the q press point (1-1) for more than 3 seconds will input the number '1'. You can see that the numbers are arranged in order on the upper parts of buttons 1, 2, 3, and 7

4.3 Numeric Typing Mode

Ⓜ 'Number' Mode Key Map



'Red text' typing = with 'Shift Button' together.

B4

"Text / Number" (T/N) Button

Lighting Blinking OFF(LED)

* OS Setting Check

There is a Button that does not work properly, if the OS of 'Phone' and 'FINTIN V1' are not the same.

(e.g.) Text / Number Mode: 'ESC', 'HOME', 'AI'. → Take Action: OS Setting & Change (Please refer to page Ⓜ, Ⓜ)

Switching to numeric typing mode changes the QWERTY letters on the typing buttons. And the shift function of a typical keyboard also works in the same way.

- 1) To switch to number Typing mode, Press the T/N Mode Button (B4) twice. And If you press it twice again, it will switch back to QWERTY Typing mode.
- 2) In number mode, the green LED and the second white LED will light up, and you will feel two short vibrations.

Button 1: (upper part) 123;

(lower part) !@#

Button 2: (upper part) 456;

(lower part) \$%^

Button 3: (upper part) 789 ;

(lower part) [] \

Button 7: 0

Button 4: (upper part) &* (;

(lower part) `-=

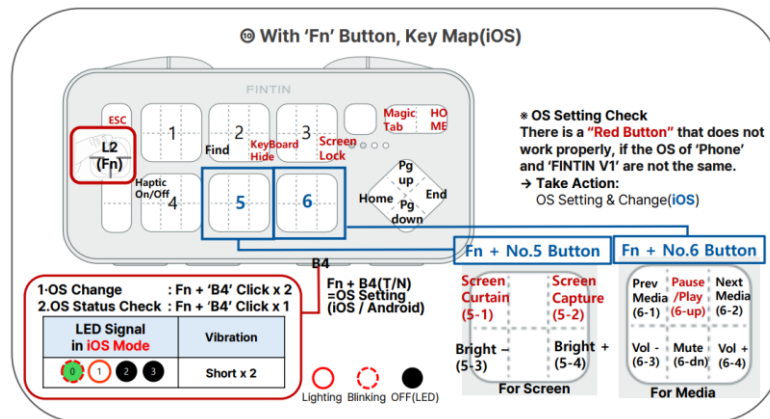
Button 5: (upper part)) (none); ;

(lower part) , . /

Button 6: (upper part) '(none) backspace;

(lower part) Spacebar (none) Enter

5 Fn Mode (L-2)



Fn mode is used for various functions and settings other than text input, such as media control, document navigation, and OS settings. While holding down the Fn key (L. 2), Function mode activates temporarily. In Function mode, some Typing Buttons, Arrow button, T/N button(B4) activate differently.

1. Document Navigation: Arrow Buttons with Function key(L 2)

While holding down the Fn key, the Arrow buttons function as document navigation keys.

(Left Arrow) Home key

(Right Arrow) End key

(Up Arrow) Page Up key

(Down Arrow) Page Down key

2. Media control: Typing Button 6 with function key (L2)

While holding down the Fn key, Typing button 6 functions as a media control key.

(The upper parts) Previous Media, Pause/Play, Next Media

(The lower parts) Volume decrease, Volume mute, Volume increase

3. Screen setting: Typing button 5 with function key(L2)

(The upper parts) screen curtain (iOS), none, screen capture

(The lower parts) Bright decrease, none, Bright increase

4. Other functions with Function key(L2)

Button 2's Top-left part (letter R): the screen reader on/off (only android)

Button 2's bottom-left part (letter F) : Find

Button 2's bottom-Right part (letter H) : Hiding the screen keyboard (only iOS)

Button 3's bottom-Right part (letter L): Screen Lock

Button 4's bottom-Left part (letter z): haptic on/off

5. OS Setting Function (advanced)

When connecting to various devices through multi-pairing, certain settings on FINTIN need to be adjusted depending on whether the connected device is iOS or Android. By default, the FINTIN V1 OS mode is set to iOS, so it may need to be switched to Android. Here is how to adjust the OS settings of FINTIN V1 to match the OS of the connected device using Fn mode:

To change the OS mode, press and hold the Fn key (L-2), then double click the T/N Button (B4). In Fn mode, the T/N Button (B4) functions as the 'OS Setting Mode' button.

When the OS setting changes, the main LED will blink green, and the first auxiliary LED will light up for iOS. For Android, the main LED will blink green, and the second auxiliary LED will light up.

Similar to changing input modes, a single click shows the current OS setting, and a double click changes the OS setting.

Note: If the OS setting does not match the device being connected, some functions of the FN keymap, such as the ESC (Back) function (L-1), Home key (R-2), and AI button function, may not work properly. Use the B4 button to double-click and match the OS setting.

6 Checking the status(LED & haptic)

FINTIN V1 displays status through LED and haptic feedback.

First, the LED consists of a main LED and three auxiliary LEDs. The main LED shows the status through three colors:




- Red represents system or battery status
- Blue represents connection status
- Green represents typing mode

Auxiliary LEDs indicate specific statuses.

Haptic feedback includes long and short vibrations. Short haptic vibrations indicate a numeric-like state. One long haptic vibration means "on," and two or more long haptic vibrations mean "off."

6.1 System Status

To turn on or off, hold down the Power button (B1) for 3 seconds. To enter sleep mode, press the Power button (B1) twice. You will see the corresponding LED indicators and feel the haptic feedback.

	LED Signal	Vibration
ON/Activate		Long Haptic x 1
OFF		Long Haptic x 3
Sleep mode		Long Haptic x 2

1) During system booting, the main LED blinks red and all auxiliary LEDs blink.

2) When powering on or waking up, the main LED turns green and all auxiliary LEDs turn on. you will also feel a long haptic vibration once.

3) when entering the sleep mode, the main LED turns off and all auxiliary LEDs turn off. You will also feel a long haptic vibration twice.

4) When powering off, the main LED turns off and all auxiliary LEDs turn off. You will also feel a long haptic vibration 3 times.

6.2 Battery Check

To check the Battery, Press the Power Button(B1) once.

Status	LED Signal	Vibration
High		Short x 3
Middle		Short X 2
Low		Short x 1
Discharge Warning		Double haptic (Every 3min)

1) When the battery level is below 30%, the main LED turns Red and only the first auxiliary LED turns on. You will also feel a short haptic once.

2) When the battery level is between 30% and 70%, the main LED turns red and two auxiliary LED turn on. You will also feel a short haptic twice.

3) When the battery level higher than 70%, the main LED turns red and all auxiliary LED turn on. You will also feel a short haptic 3 times.

4) When the battery level is below 10%, automatically the main LED blinks with Red and the first auxiliary LED blinks for 1 sec. This is displayed at 3-minute intervals. You will also feel a double haptic vibration at 3-minute intervals.

6.3 Connecting Status

To check the Connecting Status, Press the Pairing Button(B2) once. You will see the corresponding LED indicators and feel the haptic feedback for 1 sec.

Status	LED Signal	Vibration
Ch 1 connected		Short x 1
Ch 1 disconnected		Short X 1 followed by Long x 2
Ch 2 connected		Short x 2
Ch 3 disconnected		Short x 3 followed by Long x 2

1) The connection status displays two things: the currently connected channel number and the connection status.

2) The channel number is shown by the position of the auxiliary LED. Channel 1 (Ch1) is the first LED, Channel 2 (Ch2) is the second LED, Channel 3 (Ch3) is the third LED, and Channel 4 (Ch4) is all LEDs. Additionally, the number of short haptic vibrations indicates the channel number. The connection status is indicated by the lighting status of the main LED and the auxiliary LEDs. If the LEDs are solidly lit, it indicates a connected status. If they are blinking, it indicates a disconnected status. In terms of haptics, a long haptic following a short haptic indicates disconnection.

3) For example, when Channel 3 is connected, the main LED turns blue and the third auxiliary LED turns on. You will also feel three short vibrations. If Channel 3 gets disconnected, the main LED blinks blue and the third auxiliary LED blinks. You will feel three short haptic vibrations followed by two long haptic vibrations.

6.4 Typing mode

When the main LED is green, it indicates whether the typing mode is QWERTY or Numeric. To change the Typing mode, Press the Text/number Button(B4) twice. You will see the corresponding LED indicators and feel the haptic feedback for 1 sec.

1) In QWERTY mode, the main LED turns green and the first auxiliary LED turns on. You will also feel a short vibration.

2) In numeric mode, the main LED turns green and the second auxiliary LED turns on. You will also feel two short vibrations.

6.5 OS Setting

When the main LED blinks with the green, it indicates whether the OS setting is iOS or Android. To change the Typing mode, Press the Text/number Button(B4) twice with pressing the Fn key(L2)

1) In iOS, the main LED blinks with the green and the first auxiliary LED turns on. You will also feel a short vibration.

2) In Android, the main LED blinks with the green and the second auxiliary LED turns on. You will also feel two short vibrations.

7 Abnormal Operation

7.1 Abnormal Operation Diagnosis Method

When using FINTIN, the desired function or input may not work. In that case, please follow the steps below:

1) Diagnosis of Connection Status: The connection may have been lost while in use.

Press the Pairing Button (B2) once to check the connection status. If the LED blinks or you hear the haptic long vibration twice, it means that the connection has been lost. If the connection is lost, perform a pairing reset and reconnect.

2) Input mode Diagnosis: If unwanted characters are entered or the screen reader shortcut does not work, the keymap may be selected incorrectly. For example, you thought it was a text keymap, but now it's a numeric keymap.

Click the Text/Number Button (B4) once to check the current keymap. If the left white LED lights up along with the green LED, it is a text keymap. If the center LED lights up, it is a number keymap.

If the keymap is incorrect, click the T/N Button (B4) twice to correct it.

3) Diagnosis of OS Status: If utility functions other than character functions, such as the ESC (back) function, HOME movement button, and AI button functions, or some functions of the FN key map do not work, the OS settings may be incorrect.

Press the T/N Button (B4) once along with the Fn key to check the current OS setting.

If the OS setting is incorrect, click the T/N Button (B4) twice while holding the Fn key to set the OS setting to iOS or Android.

- If the Above Measures Do Not Work, press and hold the Power Button and Pairing Button for 3 seconds to force the FINTIN system to restart.

7.2 System Initialization

System reset is a method of resetting all settings to factory default settings. All previously saved pairing information will be lost, and all settings will be changed to the initial default values.

If you want to reset the system, press and hold the Keymap Conversion Button (B4) and AI Button (B5) for 3 seconds. When system initialization is in progress, the LED turns red and the white light moves from left to right. When complete, all white LEDs will light up, changing to green.

8 ETC

8.1 Important safety information: Safety instructions

The system is designed and tested to meet the latest standards for safety of information technology equipment. However, to ensure safe use of this product, it is important that the safety instructions marked on the product and in the documentation are followed. Always follow these instructions to help guard against personal injury and damage to the system.

- Read and follow all instructions marked on the product and in the documentation before operating the system. Retain all safety and operating instructions for future use.
- Do not use this product near water or a heat source such as a radiator
- Do not use or store the product in hot or humid locations, such as a bathroom, sauna, or inside a car during summer. Failure to do so may result in product malfunction or electric shock. The product can be used in locations with an ambient temperature of 10 °C to 35 °C and a relative humidity of 20 % to 80 %RH.
- Do not place or use the product on slanted or vibrating surfaces. Failure to do so may result in product malfunction or damage
- Do not drop the product. Do not drop the product or subject it to strong shock as it may be damaged. There is a risk of fire due to battery damage when exposed to shock.
- Do not store the product in an enclosed space, such as a bag, while it is running. Failure to do so may result in fire. Completely shut down the product before putting the product into an enclosed space.
- Always avoid pressing with heavy objects. When carrying the product with other items, such as the adapter, mouse, books etc., take care not to press anything against the product.

- Do not use the product if it is cracked or broken. Broken parts could cause injury to your hands and face. Take the device to a Service Center to have it repaired.
- The product should be operated only with the type of power source indicated on the rating label.
- Ensure that the electrical outlet to power the equipment is easily accessible in case of fire or short circuit.
- Do not operate or look at the product while driving a vehicle. There is a danger of a traffic accident. Please concentrate on driving.
- Avoid exposing to magnetic fields. Security devices with magnetic fields include airport walk-through devices and security wands. The airport security devices that check carry-on luggage use X-rays instead of magnetism and will not damage a drive.
- Keep the product away from magnetic material. Magnetic materials may cause malfunction or cause the battery to discharge.
- Do not use your product in a hospital or on an aircraft that can be interfered with by radio frequency.
- Avoid using your product within a 15 cm range of a pacemaker, if possible, as your product can interfere with the pacemaker.
- To minimize possible interference with a pacemaker, use your product only on the side of your body that is opposite the pacemaker.
- If you use medical equipment, contact the equipment manufacturer before using your product to determine whether or not the equipment will be affected by radio frequencies emitted by the product.
- When in a hospital, turn off your product and follow all hospital regulations. Radio frequencies emitted from the product may affect medical equipment.
- Do not let dust accumulate on the power cord or the electric socket. Regularly wipe the power cord and the electric socket with a dry cloth. Failure to do so may result in electric shock or fire.
- If water or other substances enter the product, disconnect the power cable and contact a Service Center. Failure to do so may result in electric shock or fire due to product malfunction.
- Use only properly earthed electric sockets or extension cords.
Unearthed electric sockets or extension cords may cause electric shock. Any connection to unearthed electric sockets or extension cords may produce an electric field from a current leak.
- Do not bend or damage the power cable or the adapter with a heavy or sharp-edged object. A damaged cable or cord may result in electric shock or fire.
- Keep the power cord away from infants, children, and pets. Failure to do so may result in electric shock or damage.



8.2 Specifications

Product	FINTIN V1	How to connect	Wireless: Bluetooth 5.0 BLE, Wired: USB Type-C
Manufacturer	ONECOM CO., Ltd. Republic of Korea	Haptic feedback	Change settings, check battery level (full charge, start charging, level), change mode (letters/numbers, iOS/Android, function on/off), etc.
battery	3.7v, 650mAh (Li-ion)	authentication	UL(for Battery/Pending), KC(Pending), FCC(Pending),CE(TBD),MIC(TBD)
Charging time	Up to 80% charge, 2-hour full charge time	Period of use	72 hours of continuous use, 1 week ~1month (varies depending on usage patterns and settings)
Key Configuration	11 front keys, 4 modifier keys, 4 function keys	Multi-pairing/NFC	Up to 4 devices can be connected via BLE (NFC quick pairing supported - Android)
size	115 x 61 x 15mm	Components	Main unit, USB AtoC charging cable, Quick guide
weight	90g(TBD)	Warranty Period	1-year warranty after purchase (However, repairs/exchanges due to consumer negligence will be charged)

FINTIN V1 Mini QWERTY Communicator

Product Model	FINTIN V1
Dimension	115 × 61 × 15 mm
Ports Included	USB-C
Input	5V --- 1A
Rated	3.7V --- 650mA

ONECOM CO., LTD.

 <https://fintin.co.kr/support>  contact@onecommu.com

FCC ID: 2BG4O-FINTIN-V1

IC: 32644-FINTINV1

Contains FCC ID: SH6MDBT50Q

Contains IC: 8017A-MDBT50Q

CAN ICES-3(B)NMB-3(B)



Made in Korea



FCC Rule. '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.

END

Thanks you!