

## **SAFIT SMART HEATING VEST User's Guide**

How to control the temperature of the smartphone application

The SMART HEATING VEST heating pad is hardware developed for the purpose of providing temperature.

It is compatible with the entire model of the auxiliary battery for charging the smartphone, and the temperature can be controlled using its own buttons without a smartphone.

### **1. How to install an application on a smartphone**

Google Play Store "SAFIT SMART HEATING VEST" search,  
Search for Apple Store "SAFIT SMART HEATING VEST"

### **2. Power connection**

After the application is installed, the heating pad USB is connected to the portable auxiliary battery and the battery power LED is turned on. If it does not turn on, Use it after ensuring the battery power button is turned on..

### **3. Power on the switch**

After the battery is turned on, press the switch button for approximately 3 seconds to light the switch LED.

After it is turned on, press the button to select the desired temperature. (Restart from step 3 when using it again.)

### **4. Bluetooth connection (1)**

When the switch LED turns on, turn on the Bluetooth function in the smartphone setting and run the installed application.

During the first run of the app, you can see a connection button with Bluetooth symbols, and when you press the connection button, a list of surrounding devices appears.

Keep the distance from the heating pad module to be connected within 2M. (On

the second connection, connect quickly within about 2-3 seconds.)

\*If you can't connect, please connect again by touching the middle connection icon after running the application.

#### 5. Bluetooth connection (2)

After navigating the Bluetooth device, select "SAFIT-001" in the Bluetooth settings window to complete the connection. (If "SAFIT-001" is not in the list of devices searched, please re-explore or restart at number 3.)

#### 6. Bluetooth set up complete

Bluetooth settings have been completed.

From now on, touch the application icon to set the temperature of 40, 45, 50, 55 degrees. (40 - 50 degrees)

Touch the power icon to switch to OFF mode and to pause function, in which case the heating function is paused.

For reoperation, touching the desired temperature or touching the OFF icon activates the power icon and starts the heating function.

\*When reused, the application is automatically connected when the Bluetooth function is turned on and the application is executed.

#### 7. Ending the application

Touch the power icon to enter OFF mode.

Android: When the exit window appears when you press the back key on the app's main screen, click "Yes" to exit

iPhone: Double-tap the home button and swipe the application screen upwards to exit.

\*Shutdown via Switch: Press the button on the switch for approximately 3 seconds to exit.

#### \*How to Unpair Pair (Initialize)

: After turning the switch on, press the button quickly more than 5 times in a row. The entire LED will blink, and the existing connection will be reset.

\*The heating vest switch does not allow other mobile devices to connect when the mobile is connected to the app.

\*To connect from another mobile device, you need to unpair the existing connection on the switch to connect.

#### Precautions for Use

-Store the heating pad and the battery separately when stored without using it for a long time.

- When washing, separate all heating pads, modules, and batteries.

- Do not use it with bedtime and other heaters after wearing it to prevent low-temperature burns, and Avoid direct contact with the skin at all times.

- We recommend using the genuine battery that comes with the product.

- Using a fast charger can cause failure. We recommend using a regular charger.

#### SAFIT SMART HEATING VEST Pad Specifications

\*APP Name: SAFIT SMART HEATING VEST

\*Operating system: Android Jelly Bean (4.3) and later / IOS 10.2

\*Environment: Bluetooth 4.0/USB 2.0 to USB 3.0

\*Temperature sensor measurement range: -45 to 120 degrees

\*Step 4 Set temperature: 40 degrees/45 degrees/50 degrees/55 degrees

\*Bluetooth connection confirmation display function

\*Smartphone controllable distance: approximately 10M

**FCC ID : 2BNO5JS21ZD01M**

**FCC NOTICE TO USERS:**

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.

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

**FCC Part 15.105 Statement**

**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 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.

**RF Exposure statements:**

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

**IMPORTANT NOTE:**

To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.