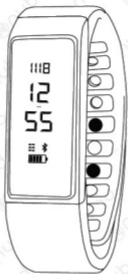


nuband
i-Touch



NUBAND FLASH
HR APP



Model: NU-G0018
www.nutechdesign.com

FCC Statement

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.

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

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

COMPATIBILITY

The Nuband i-Touch smart wristband only supports the following selected mobile devices:

iOS version (iOS 8.0 upwards): iPhone 5 onwards, iPod touch 5th Gen onwards, iPad mini 2 onwards, iPad Air onwards

Android Phones (Android 4.4 upwards): Samsung Galaxy S4 onwards, Samsung Note 3 onwards or other smartphone

Time:  (Portrait)

(Landscape) 

Week: 

Steps: 

Calories: 

Sleep Monitor: 

Search Radar: 

Bluetooth Connection:  Message Notification: 

Off: 

Function Setting: 

Portrait/Landscape Switching: 

Date: 

Alarm Clock: 

Sedentary Reminder: 

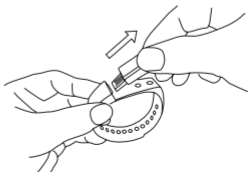
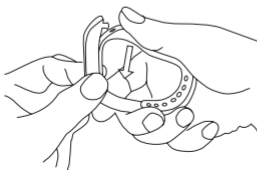
Find Your Phone: 

Call ID display: 

Remote Camera Control: 

QUICK START GUIDE

1. You should charge your Nuband for 1-2 hours prior to use. Remove module as diagram shown below and plug into USB charge socket in either a computer or a USB plug. The indicating light flash when it is being charged.



2. Install Free App: Go to App store or Play store, download this App: "Nuband Flash HR" and install it. To use the App, make sure your mobile device is connected to the Internet via Wi-Fi or 3G/4G.

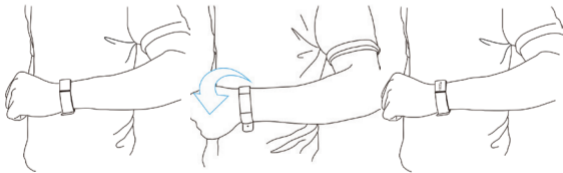
3. Account Set-up: Open the "Nuband Flash HR" App. Set your personal information to start.

4. Nuband Operation Instruction:

You can use the band by "Wrist turning" or "Touch screen".

It is convenient to check the time by "Wrist turning".

You need to turn on "Palming gestures" on the Nuband Flash HR App under device setting state.























Keep the band screen horizontally.

Turn wrist over.

The time will display on the screen automatically.

Touch Screen

Function	Operation
Starting-up	 Hold finger on the screen for 10 seconds. 0000 a code will appear. This is your Nuband I-Touch code. Note and use when binding device.
Light up the screen	 Touch the screen or turn the wrist over.
Shutdown	Swipe left or right to  find  then hold and press to switch off.
Level directory	 Swipe left and right.
Secondary directory	 Tap the screen.
Confirm	 Press and hold.
Phone finder	Press and hold  then your phone will give off the alarm. (This function is only available when phone is set to ringing mode and is connected with the band.)
Enter sport mode	Swipe left or right to  , press and hold until the band vibrates once.

Function	Operation
Confirm sport mode	<p> :Running/walking, :Yoga, :Rope Jump, :Basketball, :Cycling. </p> <p>Swipe to the above modes, press and hold until the smartband vibrates once to select the sport. The sport icon will flash when the chosen sport mode is activated.</p> <p>(Different sports can be chosen from the App. Walking is the default setting, up to 4 additional sports can be added and monitored.)</p>
Enter sleep mode	<p>Swipe left or right to  , then swipe to  and hold until  appears.  will appear on the time screen or activate the auto-sleep mode in device setting state of the App "Sleep monitor".</p>
Landscape or portrait orientation	<p>Swipe left or right to  , then swipe to  . Press and hold until the band vibrates once.</p>

PS: Function may be changed and upgraded according to the band firmware's update.

Home Display

Nuband i-Touch comes with an OLED display with touch functionality.

The home screen is the time screen. It will display: date, time, week, battery level and connection status.

There are two display modes of the time screen: portrait and landscape.



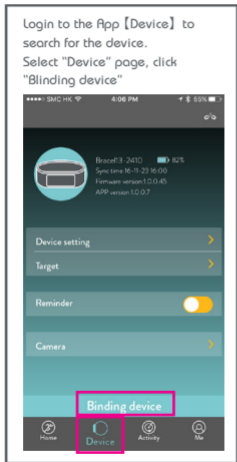
Using Nuband i-Touch in Wet Condition

Nuband i-Touch is splash-proof.

Nuband i-Touch is NOT fully water resistant. Please DO NOT wear it in the shower or bath. Please remove the band before participating in any aquatic sports.

5. Pairing

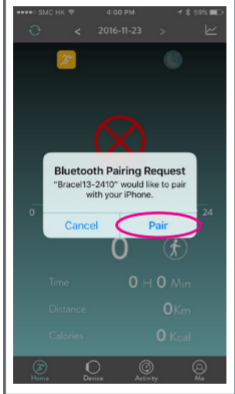
Keep your phone with Bluetooth and Wifi "on" for this step. Keep the screen lit and your Nuband i-Touch will show a radar icon . 





There would be a bluetooth icon  instead of the radar icon  in the device after successful connection. 

IOS Device:



[Bluetooth Pairing Request] will pop up, click "Pair", and finish pairing.



When successfully connected, a Bluetooth icon  will appear instead of the radar icon  on the Home display of the band.

Trouble shooting:

If the connection between the band and the App is unsuccessful, follow the steps below:

Switch to the time screen on Nuband, check the connection status: Bluetooth  or radar  .

If Bluetooth icon displays on the screen:

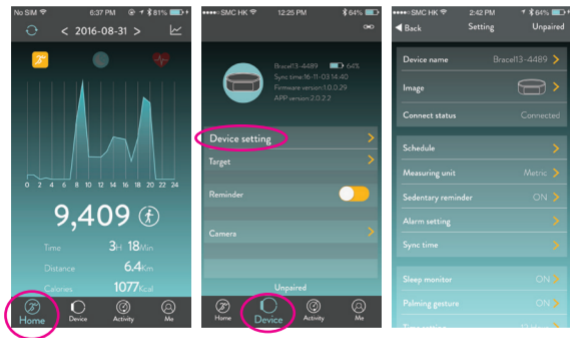
Go to Bluetooth in phone settings and forget the device. Disconnect the band from other Bluetooth devices and the phone system, and start the syncing process until successful.

If radar icon displays on the screen:

Turn off the Bluetooth on your mobile device for 3-5 minutes. Then turn on Bluetooth and enter the App to search and bind the band. Please keep the screen of the band on during the searching process.

Please connect the band and the App via the App "Nuband Flash HR" instead of the phone Bluetooth. If the connection is only displayed in the Bluetooth function in the mobile device system, such connection is not completed.

After successful connection, the "Device" page will show the connected band sync time and the battery level of the band. To review the device state or modify your band settings, click "Device Setting" .








6. SYNC Data

The band will SYNC data automatically after being connected with phone by the Nuband Flash HR App. The time and date/day of the band will be calibrated to the same as the phone. SYNC data includes: steps, calories and distance. You can check if the data SYNC is completed successfully on the App. First SYNC data takes 1-2 minutes.

If syncing fails, press  for manually sync, under app's Home screen left top corner



7. Sleep Monitor

Enter Sleep Mode: Swipe to the function interface , tap to  and hold finger on screen until  shows and band vibrates. Swipe to the time display interface, if the icon  appears along with the time, , sleep mode is activated.

Exit sleep mode:



Manual exit: Swipe to the function interface , tap to  and hold finger on screen until  shows and band vibrates. Swipe to the time display interface, if the icon  disappears, , sleep mode is deactivated.

Automatic exit: The band will automatically wake after 5-10 minutes of continuous movement.

8. Auto-sleep Mode

Turn on the auto-sleep mode in device state of the App "Sleep Monitor". The band will enter sleep mode when you sleep between 8:00p.m.-9:00a.m. Continuous movement of 5-10 minutes will wake the band automatically.


9. Searching for Mobile Phone

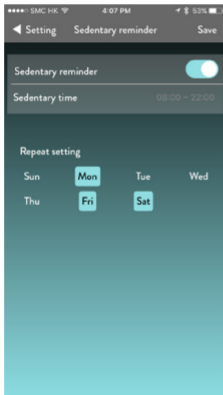
Swipe to the function interface , tap to . Hold finger on the screen until it vibrates, the connected mobile will ring if it is under ringing mode, and will vibrate once if it is under vibration mode.

10. Sedentary Reminder

Sedentary Reminder can be set in device state of the App, and time quantum can be set in the Time period setting.

("Device" → "Device Setting" → "Sedentary Reminder")


The time setting should match your daily routine, like 9:00a.m.-5:00p.m. instead of 9:00p.m.-5:00a.m., so it can function properly. If less than 200 steps are recorded within the set time period, the band will vibrate and  will be displayed to remind you to move.

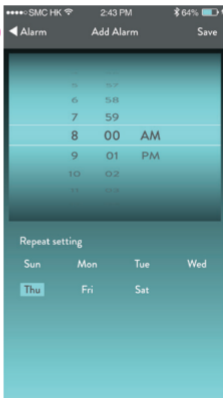
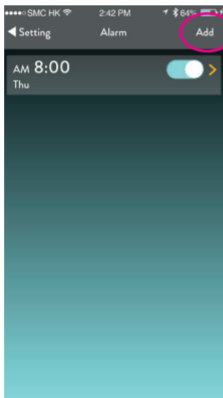


11. Alarm Clock

Add alarm by entering the "Alarm Setting" under device state.

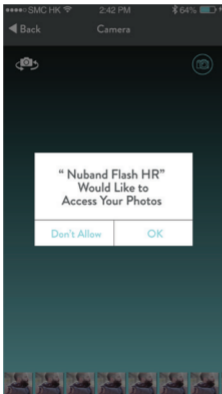
("Device" → "Device Setting" → "Alarm Setting")

Press "Add" on the top right corner to add or edit an alarm. Up to six different alarms can be set. When it comes to the programmed time, the band will vibrate and  will be displayed.



12. Camera Remote Control

Activate the camera under Device state. Press "Camera" entry camera remote control. The band will show 📷 icon, photos can be taken by pressing the screen of the band.

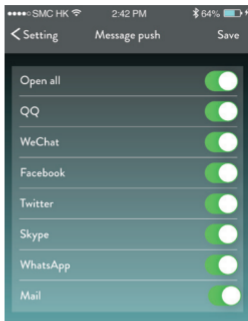


13. Calling and Message Notification

Notifications can be enabled and disabled from Message Push in device state. Make sure notifications are allowed in the phone setting. Only notifications that will appear in the phone's notification bar will be displayed on the band. (There will be no notification if the corresponding app is being operated on the phone screen.)

Trouble shooting:

Please make sure the band and the App is connected. If the band is still unable to get notifications, follow the steps below:



IOS users: Go to Settings of iPhone and search for the “Nuband Flash HR” App. In “Notifications”, make sure “Allow notifications” is turned on.

Android users: On the App - Check if all notification items are allowed in Message Push.

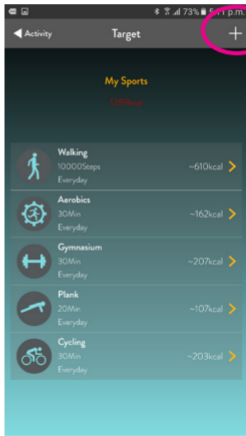
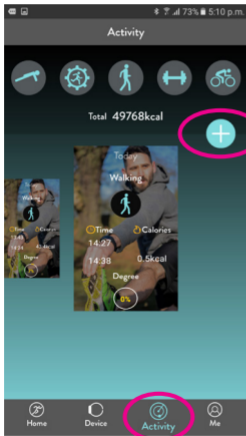
On the Phone - Go to “Notifications” in Settings. Set all permissions to “Allow” for the Nuband Flash HR App. If any security software is installed in your phone, please set “Nuband Flash HR” as a trusted app.

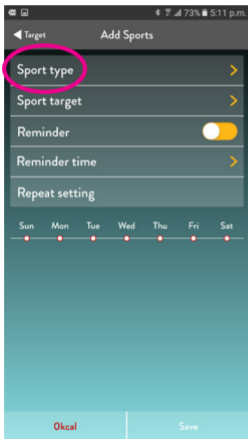
If there is no notification after the above steps have been performed, please reboot the band and reconnect with the App. Before reconnecting, please ensure the Bluetooth connective memory in the phone setting is disconnected.

14. Sport Type Setup

Set up sports type in App in two ways.

1. "Activity" → "+" → "Sport Type"

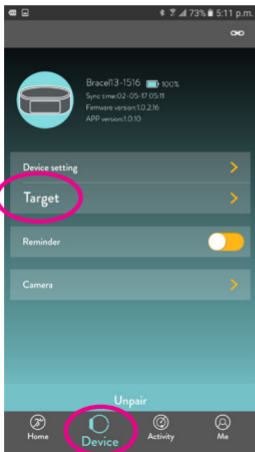


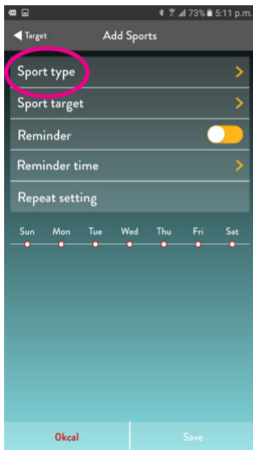


OR

2. "Device" → "Target" → "+" → "Sport Type"

Different sports can be chosen from the App. Walking is the default setting. Up to four additional sports can be added and monitored.



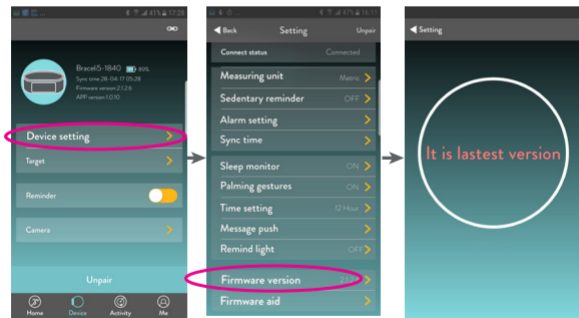


15. Firmware Upgrade

Attention: The phone screen must kept lit when using this function.

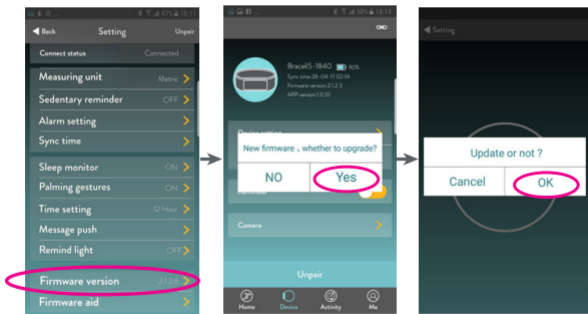
When the band and the App is connected for the first time, please check if the firmware is updated to the latest version. Update can be completed in device state. ("Device" → "Device Setting" → "Firmware Version")

There will be an upgrade reminder in the App when a new firmware is uploaded to the server.



Checking the New Firmware Availability

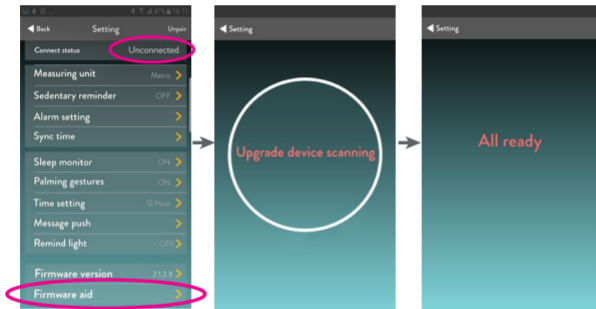
Go to "Device" tab, click on the "Device Setting" you will find the "Firmware Version". Click on the "Firmware Version" to check if there is a new version. Follow the steps:



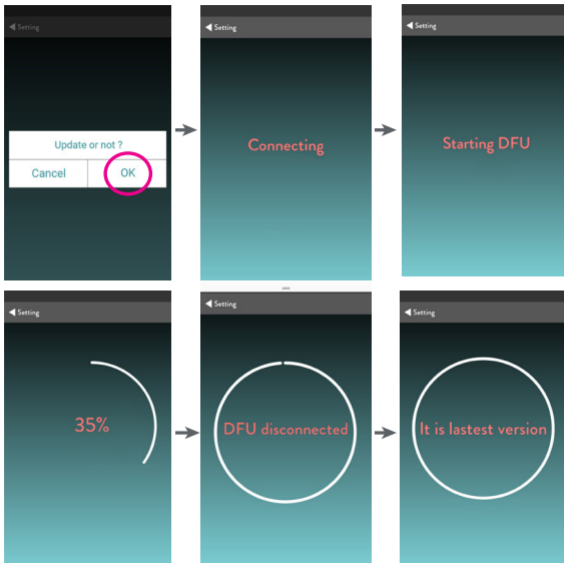
Please continue onto the next page.



If the device failed during the upgrading process, please restart the upgrade process again by clicking the "Firmware Aid" and follow the below steps: (Firmware aid can update under a disconnected status)



Please continue onto the next page.



16. Nuband i-Touch Parameters

Battery: Built-in rechargeable lithium battery

Screen: OLED 0.96" inch

Battery capacity: 75 mAh

Waterproof level: IP67

Bluetooth: Bluetooth 4.0, working range 10m

System requirement: Bluetooth 4.0; IOS8.0 or above;

Selected Android devices using Android 4.4 or above

17 . FAQ

When connecting with the App, the data synchronization is completed, but the time on the device displays incorrectly.

Restart the activity tracker and try data synchronization again or click "Sync time" function in device setting.

Why my activity tracker no Call ID Display?

Android : After connected the activity tracker with the app, please allow "Nuband Flash HR" to enable calls, SMS, contacts and keep "Nuband Flash HR" running in background. If there are security software on your phone, set up the software "Nuband Flash HR" as "trust".

IOS: If there is no Call ID Display, please restart your mobile and reconnect the activity tracker. When it is connected, please wait until the phone pops up "Bluetooth pairing request" and click "pair", then the Call ID Display function will appear.

The activity tracker icon shows the Bluetooth was connected, but the App cannot sync data?

It is caused disconnection of the Bluetooth on the phone. Please switch off the App first, restart the Bluetooth and pair again. If the above step does not work, please restart your phone and try again.

Why is my activity tracker disconnected with my phone frequently?

Please check if your phone or other security software sets "Nuband Flash HR" as trusted app or not. If it does not work, please set it as trusted and try again.

Nuband i-Touch 12 month Warranty

Nuband prides ourselves in the quality of our products but every now and then there may be a bump in the road. We therefore guarantee our products for 12 months (1 year) against defects in materials and workmanship under normal use.

If a hardware defect occurs within the warranty period of 12 months Nuband will either replace defective part or provide a replacement product, providing proof of purchase is sent with the item.

A replacement product or part assumes the remaining warranty of the original product or 12 months from the date of replacement or repair, whichever is longer.

When a product is exchanged or part of product is exchanged, any replacement becomes your property and replaced item becomes Nuband's property.

Parts provided by Nuband in fulfilment of tis warranty obligation must be used in products for which warranty services is claimed.

When returning product under warranty, item must be returned along with original packaging and retailer receipt. Without the receipt, the warranty will be considered invalid.

It is your responsibility to back any data up. If in repair or replacement, goal data is lost Nuband claim no responsibility for this.

Nuband is not responsible for product failure caused by none compliance with product instructions.

The warranty does not cover the cost of returning the product, this must be born by the customer.

No Nuband reseller, agent or employee is authorized to make any modification, extension or addition to this limited warranty. If any term is held to be illegal, or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired.

Nuband i-Touch Product Disclaimer

Nuband is a device developed to assist monitoring aspects of your health but should never replace the professional advice of your Doctor or Physician.

Nuband are not a licensed medical conditions or any kind, or determining the effect of any specific exercise on a medical condition.

We strongly recommend that you should consult a Doctor or Physician before partaking in any type of physical exercise fitness plan or diet.

Returns

If your Nuband should ever need to be replaced under warranty, send an £8.00 check or money order payable to Connexions Logistics to cover costs of postage, and handling. Please send it to the following address:

Dartmouth Brands Ltd
C/O Connexions Logistics
Link House, Bute Street
Fenton, Stoke On Trent
Staffs, ST4 3PW
UK
E-mail: info@nutechdesign.com

If your Nuband should ever need to be replaced under warranty, send an \$8.00 check or money order payable to AJLE 4 LLC to cover costs of postage, and handling. Please send it to the following address:

AJLE 4LLC
ATTN: Customer Service
PO Box 2077
Cedar Park, TX 78630
USA
E-mail: cservice@ajle4.com

Because of possible loss, we recommend insuring your Nuband, return receipt requested, when using the mail. If you do not obtain the proper receipt within a reasonable time, start a tracer through the originating post office. Please allow 2 to 3 weeks from the date we receive your package for your replacement Nuband to arrive.

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