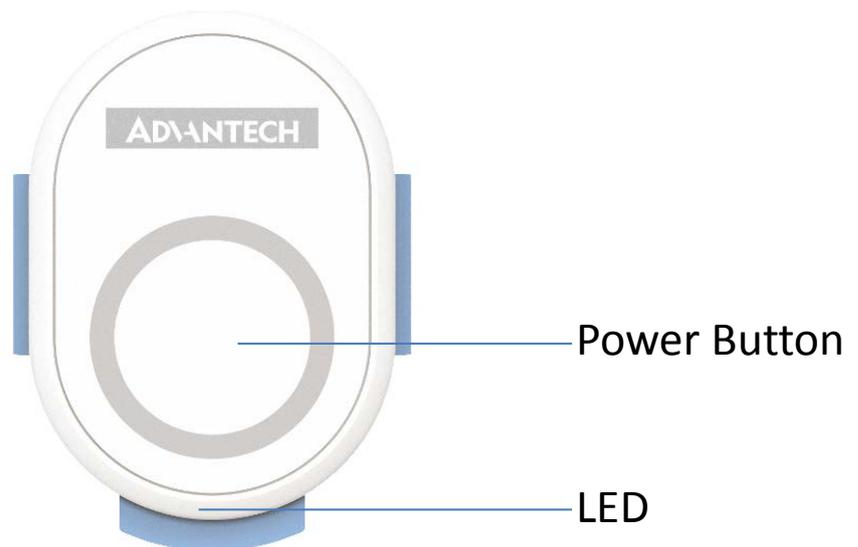


LEO-T21  
BLE Tag  
User Manual

## Introduction

This application note is a guide for user to operate LEO-T21 beacon. To quickly verify it, please download Utility APP from below link(Android only):

<https://WWW.Advantech.com.tw>



Power On: Press Power button

Power Off: Press Power button for 10 sec

Utility APP

SoftBank 4G+ 93% 09:05

A-beacon 搜尋

裝置名稱: **A2711**

裝置位址: **54:6C:0E:5F:8F:18**

設定裝置名稱: 0001

設定休眠模式: OFF

設定休眠間隔: 5m

設定廣播頻率: 1Hz

設定Gsensor模式: Normal

寫入設定值

Device Name:User define

Device Mac

Device ID: User can modify, but the naming rule is 4-digit hexadecimal

 **更改裝置ID (0001~FFFF)**  
(四位16進制)  
設置新的裝置ID

0001

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**取消** **儲存**

Sleep mode

設定休眠模式:

- OFF
- ON

**取消**

Sleep Interval:

Default is 5 min.

設定休眠間隔:

- 1m
- 2m
- 3m
- 4m
- 5m
- 6m
- 7m
- 8m
- 9m

**取消**

Radio Frequency:

Default is 1Hz

### 設定廣播頻率:

- 1Hz
- 0.5Hz

取消

Sensor mode:

Default is Normal

### 設定Gsensor模式:

- Normal
- LowPower 1
- LowPower 2

取消

## FCC 警語置於使用者手冊

### Federal Communication Commission Interference 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 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.

**FCC Caution:** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

### ***FCC Radiation Exposure Statement***

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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.