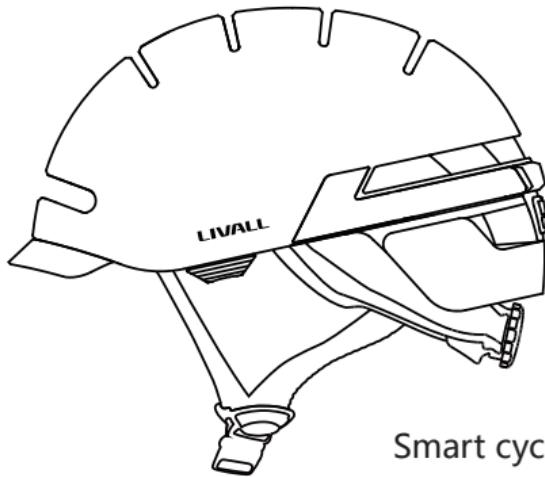


# LIVALL



Smart cycling/skateboarding/skating helmets

**BH50T、BH50M  
BH51T、BH51M**

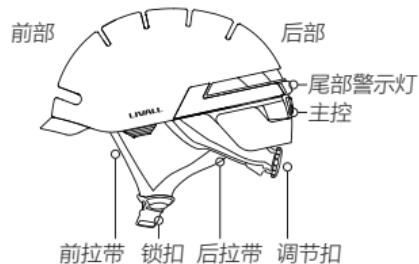
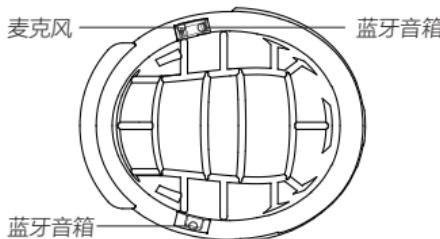
Smart cycling helmets

**Quick Start Guide**

[www.livall.com](http://www.livall.com)

## 一. 简介

欢迎使用 LIVALL 头盔，本指南会指引您如何开始使用本产品。随着本公司产品硬件和软件的持续改良，本手册将会不定期的进行更新，如果您需要更详细的操作说明，请查看附件中“重要信息及保修卡”。您还可以在 LIVALL 官方网站上了解头盔的更多信息。



温馨提示：本图片仅供参考，如实物外形与图片不同，请以实物为准。

## 二. 包装清单

闪盔 :1 个

闪控 BR80:1 个

快速入门指南 :1 份

磁吸式 USB 充电线 :1 条 重要信息和保修卡 :1 份

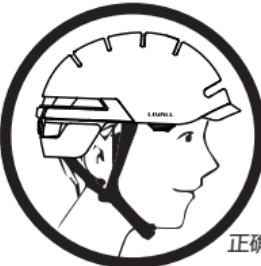
### 三. 佩戴说明



错误



错误



正确



调节好拉带的长度



留有一指间的空隙



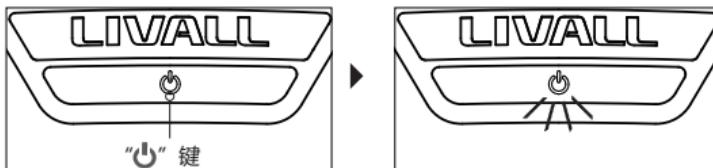
把头盔扶正



检查扣具是否完好

#### 四. 操作说明 ( 使用前请充电 )

##### 开关机



开机：长按产品尾部 键 3 秒，  
直到 键指示灯亮起。

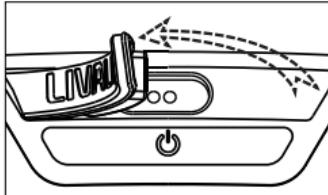
关机：长按产品尾部 键 3 秒，  
直到 键指示灯关闭。

##### 预警灯光

自适应预警灯光：

开机后，警示灯会闪烁 10 秒，10 秒后自动进入自适应预警灯光模式，即白天或明亮环境自动关闭，夜间或昏暗环境自动开启。

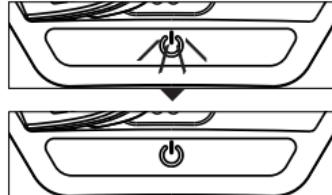
## 充电



掀起带有“LIVALL”字样的软胶，即可看到磁吸充电接口。



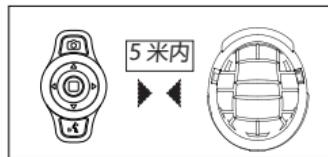
充电器电流建议 $\geq 1A$ , 充电时间大约 3 小时。



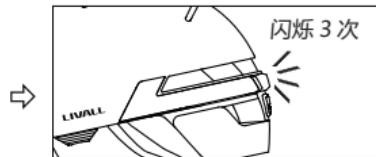
充电完成：充电过程中，**P**键指示灯由闪烁转为熄灭表示充电完成。

## 连接 BR 系列闪控

### 1. 首次连接 ➤



开启闪控，闪控与头盔距离在 5 米内，会自动连接到头盔。

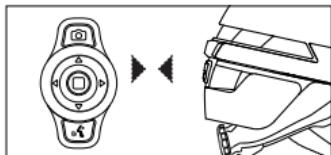


连接成功后，指示灯会快速闪烁 3 次。

连接成功后按闪控的“◀”或“▶”键可以控制头盔的转向灯。

连接到 BH50M\BH51M 产品，可通过闪控控制蓝牙耳机的相关功能，如播放音乐、暂停音乐、接打电话、调节音量等

2. 连接新闪控：（原闪控丢失或损坏后，需要连接新闪控时）



将开机的闪控靠近主控。



预警灯出现 1 秒 / 次的闪烁频率，表示有闪控需要接入头盔。



连接成功后，指示灯会快速闪烁 3 次。

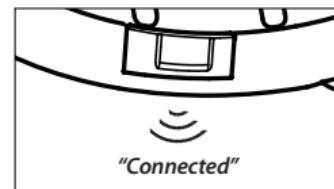
蓝牙耳机 ( BH50M/BH51M )



关机状态下，长按产品尾部 键直到听到 “Pairing mode is active” 后松开



打开手机蓝牙并扫描到 “Helmet phone” 设备。



点击进行连接，连接成功后，会提示 “Connected”。

## 闪控按键操作说明



- 拍照键 —— 一键调取手机摄像头，单击可进行拍照。（需连接“来啊骑行”APP）
- “上”方向键 —— 单击音量+；长按上一曲。
- “左”方向键 —— 单击开启左转向灯
- “右”方向键 —— 单击开启右转向灯
- 确认键 —— 单击播放暂停音乐/接听来电；长按表示挂断来电；双击，回拨最后一个拨打的号码。
- “下”方向键 —— 单击音量-；长按下一曲。
- 对讲键 —— 按住此键说话，即可与队友对讲。（需连接“来啊骑行”APP且进入组队模式）

温馨提示：为保障连接信号的稳定性，请尽量不要将手机紧贴身体。

## 连接“来啊骑行”手机 APP



Android: 启动“来啊骑行”手机应用，会自动连接头盔；



iOS: 需要根据“来啊骑行”手机应用的指引进行连接头盔。

★ 只有连接成功后，才可实现 SOS 摔倒求救、通过 APP 控制预警灯等功能。



来啊骑行 APP

## 五. 注意事项

- 1、头盔内含电子功能，有短时间防淋溅雨水的功能，请不要长期在下雨环境骑行。
- 2、头盔淋雨后，尾部警示灯罩内可能会出现水珠，请将头盔放在通风环境下 1-2 天，水珠会自动消除。
- 3、头盔内含 3.7V/600mAh 的电池，电池的容量会随温度变化而改变，在低温或低于 0 摄氏度环境使用时，产品的续航时间可能会不同程度衰减。
- 4、如果出现电子功能无法使用或异常，请充电 3 小时后再继续尝试。
- 5、★头盔内含撞击检测装置，只有提前连接到“来啊骑行”APP 并且开启骑行，头盔受到严重撞击后，您在“来啊骑行”APP 中设置的“紧急联系人”才会收到求救信息。

## 六. 技术规格

续航时间： 预警灯最长续航 10 小时

电气参数： DC 5V/1A

待机时间： 最长 180 天

电池： 3.7V/600mAh

充电接口： 磁吸式 USB

充电时间： 约 3 小时

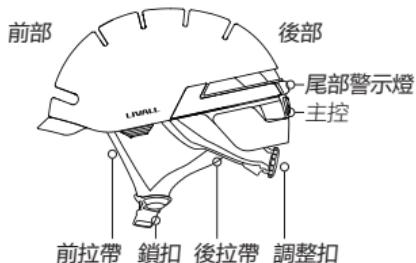
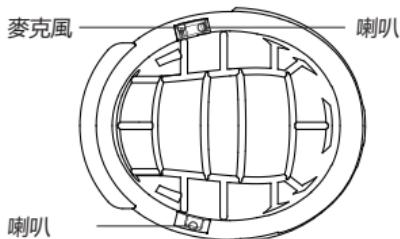
温度： 使用温度 0°C ~40°C，建议储存温度 -20~45°C

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LIVALL 官方网站：[www.livall.com](http://www.livall.com)

## 一、簡介

歡迎使用 LIVALL 智慧型自行車頭盔，本指南將引導您如何開始使用本產品。本公司遵循永續經營策略，因此將不定期更新本手冊，若您需要更詳細的操作說明，請查看附件中「重要資訊及保固卡」。您還可以在 LIVALL 官方網站上找到有關頭盔的更多資訊。



提示：本圖片僅供參考，如實物與圖片不同，請以實物為準。

## 二、包裝清單

閃盔：1 個

快速入門指南：1 份

閃控 BR80：1 個

磁吸式 USB 充電線：1 條

重要資訊和保固卡：1 份

### 三. 佩戴說明



錯誤



錯誤



正確



調整拉帶長度



請保留一指幅的間隙



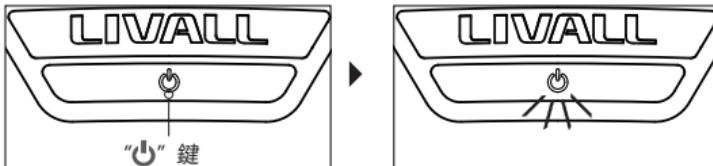
把頭盔扶正



檢查扣具是否完好

#### 四. 操作說明 (使用前, 請充電。)

##### 開關機



開機：長按產品尾部 鍵 3 秒，  
直到 鍵指示燈亮起。。

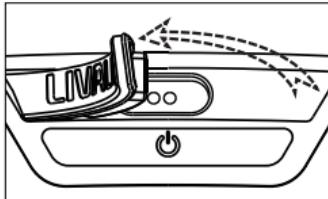
關機：長按產品尾部 鍵 3 秒，  
直到 鍵指示燈關閉。

##### 預警燈光

自適應預警燈光：

開機後， 警示燈會閃爍 10 秒， 10 秒後自動進入自適應預警燈光模式， 即白天或明亮環境自動關閉， 夜間或昏暗環境自動開啟。

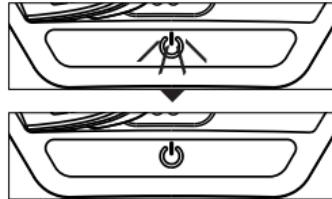
## 充電



掀開帶有“LIVALL”字樣的軟膠，即可看到磁吸充電介面。



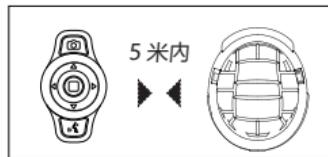
開始充電：使用 USB 線，插入頭盔的 USB 磁吸充電線介面， 鍵指示燈閃爍表示開始充電。



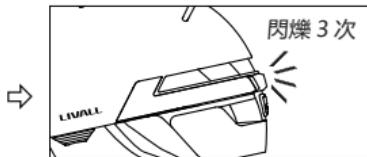
充電完成：充電過程中， 鍵指示燈由閃爍轉為熄滅表示充電完成。

## 連接 BR 系列閃控

### 1. 首次連接 ➤



開啟閃控，閃控與頭盔距離在 5 米內，會自動連到頭盔。

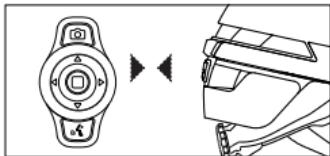


連接成功後，指示燈會快速閃爍 3 次。

連接成功後按閃控的“”或“”鍵可以控制頭盔的轉向燈。

連接到 BH50M\BH51M 產品，可通過閃控控制藍牙耳機的相關功能，如播放音樂、暫停音樂、接打電話、調節音量等

2. 連接新閃控：（原閃控丟失或損壞後，需要連接新閃控時）



將開機的閃控靠近主控。



預警燈出現 1 秒 / 次的閃爍頻率，  
表示有閃控需要接入頭盔。



連接成功後，指示燈會快速閃爍  
3 次。

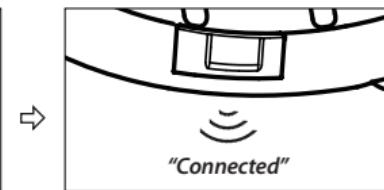
藍牙耳機 ( BH50M/BH51M )



關機狀態下，長按產品尾部  
**power** 鍵直到聽到 “Pairing mode  
is active” 後鬆開。



打開手機藍牙並掃描到  
“Helmet phone” 設備。



點擊進行連接，連接成功後，會  
提示 “Connected”

## 閃控按鍵操作說明



- 拍照鍵 —— 一鍵調取手機攝像頭，單擊可進行拍照。（需連接“來啊騎行”APP）
- “上”方向鍵 —— 單擊音量+；長按上一曲。
- “左”方向鍵 —— 單擊開啟左轉向燈
- “右”方向鍵 —— 單擊開啟右轉向燈
- 確認鍵 —— 單擊播放暫停音樂/接聽來電；長按表示掛斷來電；雙擊，回撥最後一個撥出的號碼。
- “下”方向鍵 —— 單擊音量-；長按下一曲。
- 對講鍵 —— 按住此鍵說話，即可與隊友對講。（需連接“來啊騎行”APP 且進入組隊模式）

溫馨提示：為保障連接信號的穩定性，請儘量不要將手機緊貼身體。

## 連接「來啊騎行」手機應用（可進行單鍵對講和拍照功能）



Android: 啟動「來啊  
騎行」手機應用程式，  
將自動連接頭盔。



iOS: 需要根據「來啊  
騎行」手機應用程式  
的指引，以連接頭盔。

★ 只有連接成功後，才可實現 SOS 摔倒求救、通過 APP 控制預警燈等功能。



LIVALL Riding APP



LIVALL ON FACEBOOK

## 五. 注意事項

- 1、頭盔內含電子功能，有短時間防淋濺雨水的功能，請不要長期在下雨環境騎行。
- 2、頭盔淋雨後，尾部警示燈罩內可能會出現水珠，請將頭盔放在通風環境下 1-2 天，水珠會自動消除。
- 3、頭盔內含 3.7V/600mAh 的電池，電池的容量會隨溫度變化而改變，在低溫或低於 0 摄氏度環境使用時，產品的續航時間可能會不同程度衰減。
- 4、如果出現電子功能無法使用或異常，請充電 3 小時後再繼續嘗試。
- 5、★頭盔內含撞擊檢測裝置，只有提前連接到“來啊騎行”APP 並且開啟騎行，頭盔受到嚴重撞擊後，您在“來啊騎行”APP 中設置的“緊急聯繫人”才會收到求救信息。

## 六. 技術規格

續航時間：預警燈最長續航 10 小時

電氣參數：DC 5V/1A

待機時間：最長 180 天

電池：3.7V/600mAh

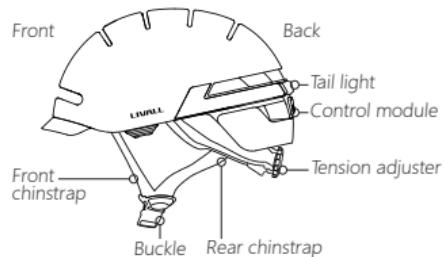
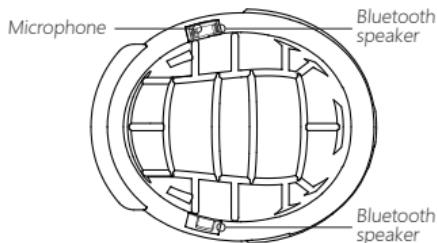
充電介面：磁吸式 USB

充電時間：約 3 小時

溫度：使用溫度 0°C ~40°C，建議儲存溫度 -20~45°C

## I .Introduction

Welcome to use LIVALL smart helmets. This guide will instruct you on how to use this product. As we continuously work to improve our products' hardware and software, this guide may be updated aperiodically. If you require more detailed usage instructions, please refer to the enclosed "Important Information and Warranty Card".



*Note: The picture is for reference only. If the actual product appears different from the picture, the real product shall prevail.*

## II .Packing List

Helmet x 1	Bling Remote Controller BR80 x 1
Quick Start Guide x 1	Magnet USB charging cable x 1
Important Information and Warranty Card x 1	

### III .Wearing Instructions



Incorrect



Incorrect



Proper Wearing



Adjust the length  
of the chinstrap



Leave a gap as  
thick as one finger



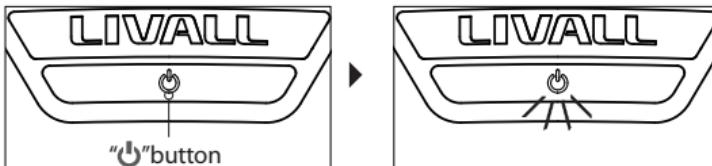
Correctly position  
the helmet



Check whether the buckle is  
properly fastened

## **IV.Operating Instructions** ( charge the product before use )

### **4.1 Power on/off**



Power on: Hold press the  button at the back of the product for 3 seconds until the indicator light turns on.

Power off: Hold press the  button at the back of the product for 3 seconds until the indicator light turns off.

### **4.2 Warning lighting**

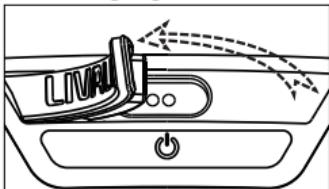
Switch light effects:

While powered on, tap the  button to cycle through warning light effects.

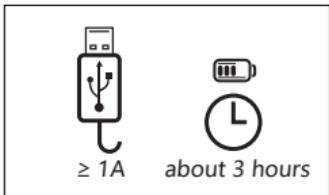
Adaptive warning lighting:

The LED taillight will blink for 10 seconds after the helmet is powered on, then enter adaptive warning light mode automatically. In this mode, the warning light turns off automatically during daytime or in a bright environment, and turns on automatically at night or in a dark environment.

#### 4.3 Charging:

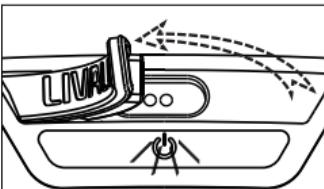


1. When the soft rubber lid with "LIVALL" image is opened, the Magnetic charging port will be seen.



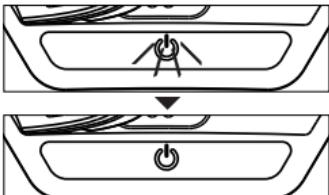
##### 3. Charging time:

It is recommended that the electric current of the charger is no less than 1A. Charging time is 3 hours to fully charge the Helmet.



##### 2. To charge:

Insert a USB cable into the USB Charging cable interface of the helmet. Charging starts when the  button indicator blinks.

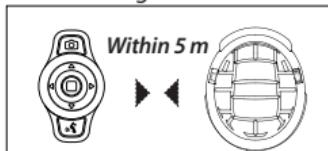


##### 4. Charging completed:

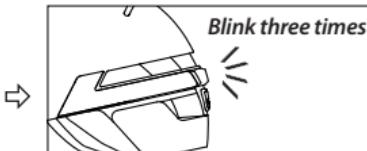
During charging, when the  button indicator stops blinking and turns off, charging is completed.

## 4.4 Connecting to the BR series remote control

### 1. Connecting for the first time:



Turn on the Bling remote controller, which will connect to the helmet automatically when it is within 5 m of the helmet.

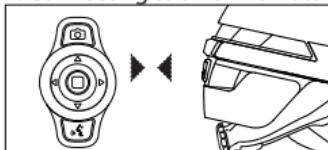


After successful connection, the indicator will blink three times in quick succession.

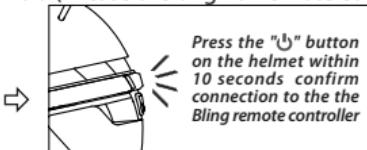
After successful connection, press the "▷" or "◁" button of the remote to control the turn signal light of the helmet.

After BH50M\BH51M is connected, the Bluetooth headset functions such as "play", "pause", "making/receiving calls" and "adjusting volume" can be manipulated through the Bling remote controller.

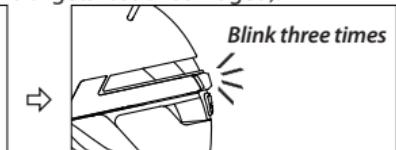
### 2. Connecting to a new remote control(in case the original remote control gets lost or damaged):



Keep the active Bling remote controller near the control module of the helmet.

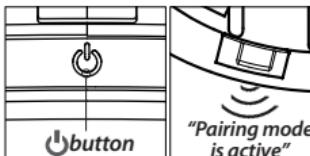


The LED taillight will blink once per second, indicating that Bling remote controller needs to be connected.

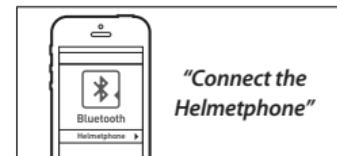


After successful connection, the indicator will blink three times in quick succession.

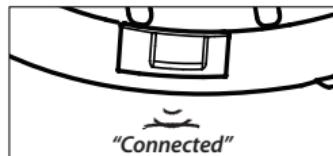
#### 4.5 Bluetooth headset (BH50M/BH51M)



When helmet is powered off, hold press the button at the back of the product until you hear "Pairing".



Switch on Bluetooth of your phone and scan for the "Helmetphone" device.



Click to connect. A voice prompt "Connected" will be heard from the speakers when the connection is completed.

#### 4.6 Instructions for Bling remote controller

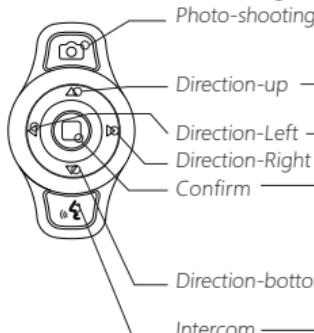


Photo-shooting — Press photo-shooting button one time to pull up camera mode on your smartphone. You will see the camera mode pop up. Press photo-shooting button again to snap a photo. (Make sure to be connected to LIVALL APP)

Direction-up — Press direction-up key one time to increase volume. Hold down direction-up key to play previous song.

Direction-Left — Press the direction-right key to signal turn right.

Direction-Right — Press the direction-left key to signal turn left.

Confirm — Press the confirmation key (middle key) to play/pause music and answer/end incoming calls. Hold down the confirmation key to reject incoming calls. Double click the confirmation key to make a phone call from the last dialing out number on your smartphone.

Direction-bottom — Press direction-down key one time to decrease volume. Hold down direction-down key to play next song.

Intercom — Hold down the intercom key to communicate your message with team riders. (Make sure to be connected to LIVALL APP to enter the Grouping mode)

**Tip:**

**To ensure signal stability for connection, please try not to place your mobile phone right against your body.**

## 4.7 Connecting to "LIVALL" App



For Android: Start LIVALL Riding.  
The App will automatically connect to the helmet;



For IOS: Follow LIVALL Riding guide to connect to the helmet.

Only if the helmet is successfully connected to LIVALL APP, SOS alert feature and LED light indicators can work.



LIVALL Riding APP



LIVALL ON FACEBOOK

## V. Considerations

1. The helmet contains electronic parts inside. Please do not take a long ride in the rain although the helmet can prevent the rain from splashing.
2. After the helmet gets wet in the rain, the water droplets might occur in the chimney of tail LED lights. The water droplets will disappear when you put the helmet under the ventilation environment for 1-2 days.
3. The helmet contains the battery of 3.7V/600mAh. The battery capacity varies with temperature change. The battery life can decay when the helmet is used at low temperatures or below Zero degrees Celsius.
4. If the electronic functions do not work, please charge the helmet for 3 hours and then check if it works normally.
5. The helmet contains impact detection devices. Only if you connect your helmet with LIVALL APP, start ride mode on the APP and your helmet suffers from the heavy impact, SOS alert feature can be triggered. Your emergency contacts set on LIVALL APP can accordingly receive your SOS messages.

## **VI. Technical Specifications**

Battery life :	Max. 10hrs for lighting time
Standby duration :	Max. 180 days
Charging port :	Magnet USB Charging cable
Temperature :	Temperature for use: 0°C~40°C. Recommended temperature for storage : -20~45°C
Electricity parameter :	DC 5V/1A
Battery :	3.7V/600mAh
Charging time :	Approximately 3 hours

- 
- a) that the helmet can only protect if it fits well and that the buyer should try different sizes and choose the size which feels secure and comfortable on the head;
  - b) that the helmet should be adjusted to fit the user, e.g. the straps positioned so that they do not cover the ears, the buckle positioned away from the jawbone and the straps and buckle adjusted to be both comfortable and firm;
  - c) how the helmet should be positioned on the head to ensure the intended protection is provided (e.g. that it should be placed so as to protect the forehead and not be pushed too far over the back of the head);
  - d) that a helmet cannot always protect against injury;
  - e) that a helmet subjected to a severe impact should be discarded and destroyed;
  - f) a statement of the danger of modifying or removing any of the original component parts of the helmet other than as recommended by the manufacturer, and that helmets should not be adapted for the purpose of fitting accessories in a way not recommended by the manufacturer.
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LIVALL's website : [www.livall.com](http://www.livall.com)



Designed and Assembled in Shenzhen China

**LIVALL**  
RIDE DIFFERENT



LIVALL HELP CENTER

BH5X-QA-V1.0