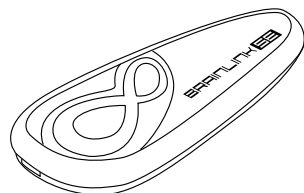
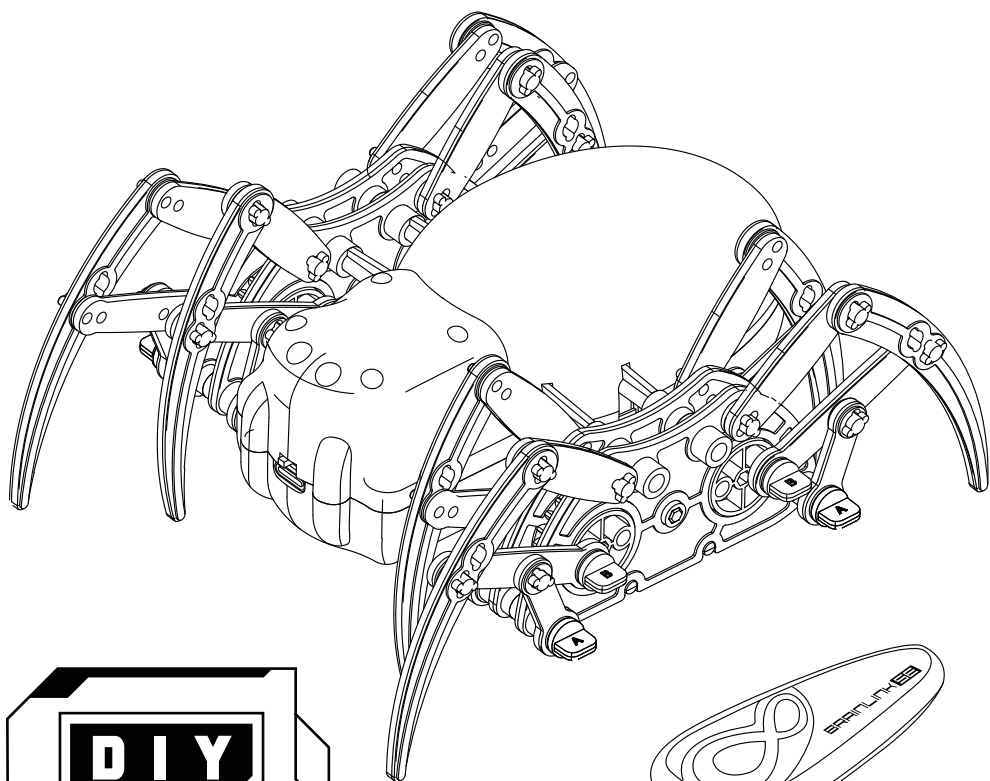


BRAINLINK 

STEAM EDITION



DIY



产品介绍 Product Introduction:

这是一款高仿真的DIY蜘蛛机器人，八条相交叉的腿能精确地再现蜘蛛的爬行动作，两种组装方法可以让你组装出不同步伐和步态的蜘蛛机器人。孩子在组装的过程中可以体会到不断征服所带来的喜悦感和成就感，有助于孩子创新思维能力的培养和智力的开发。

Spider Robot This is a kind of vivid DIY spider robot with eight multi-jointed legs accurate duplicate the walking movement of real spiders.

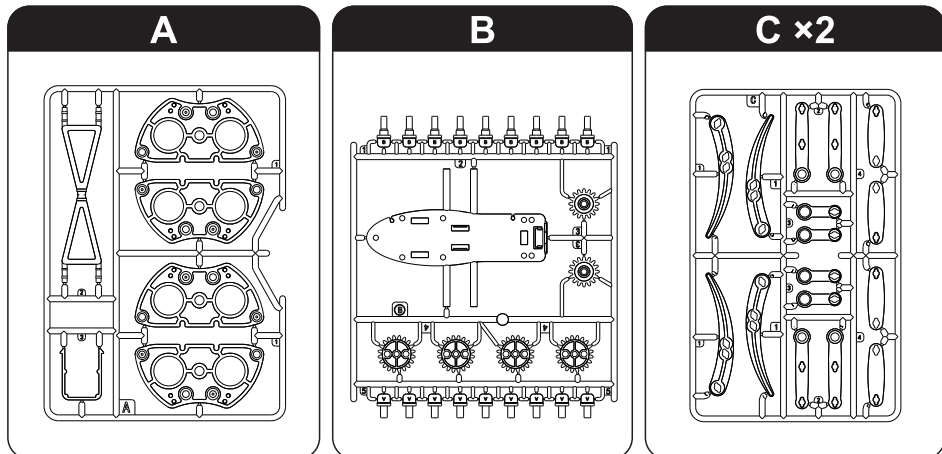
There are two assembly choices for you to change the stride length and gait of the spider. Children can experience the joyance and achievement with the assembly, which can help to cultivate their innovation and intelligence

机械零件清单和需要的工具 Mechanical Parts List & Tool You May Need:

P1 齿轮箱 Gear box  数量 Qty 1	P2 副板 Sub-board  数量 Qty 1	P3 主板 Mainboard  数量 Qty 1	P4 电池 Battery  数量 Qty 1
P5 齿轮装配工具 Gear assembly tool  数量 Qty 1	P6 外壳 Shell  数量 Qty 1	P7 橡胶管 Rubber tube  数量 Qty 1	P8 端子线 Terminal wire  数量 Qty 2
P9 天线 Antenna  数量 Qty 1	P10 充电线 Charging cable  数量 Qty 1	P11 剪钳 Diagonal Cutter  数量 Qty 1	P12 剪刀 Scissors  数量 Qty 1

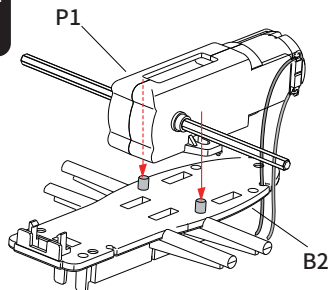
塑料零件 Plastic Parts:

※请按装配顺序逐渐剪下相应编号胶件。Cut up the plastic parts in succession as shown.



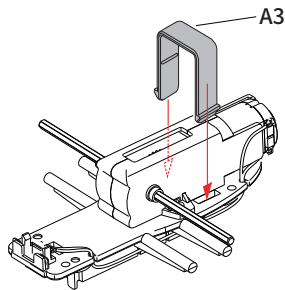
步骤STEP

1



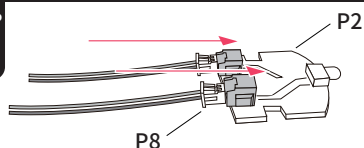
步骤STEP

2



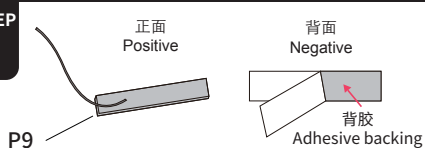
步骤STEP

3



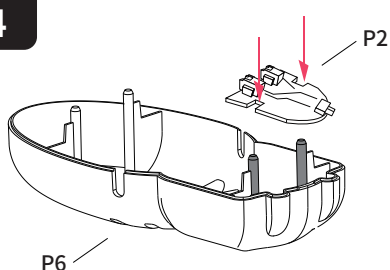
步骤STEP

5



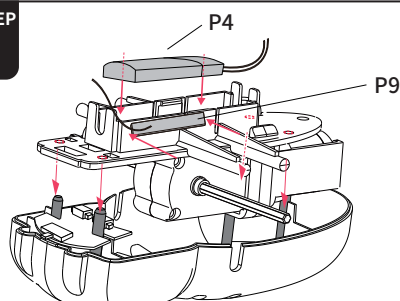
步骤STEP

4



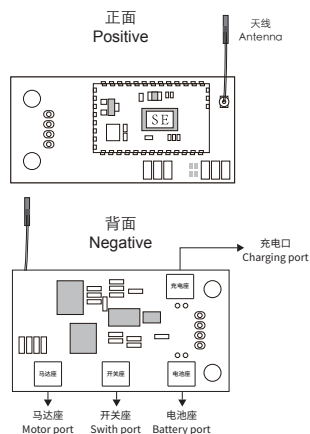
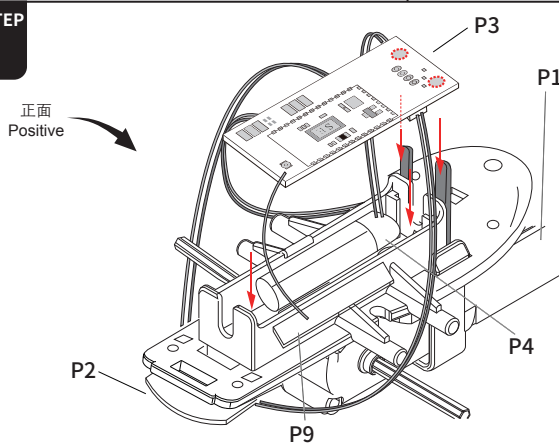
步骤STEP

6



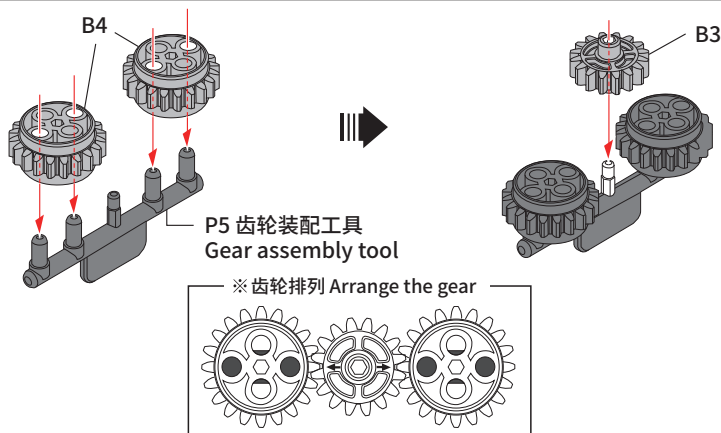
步骤STEP

7



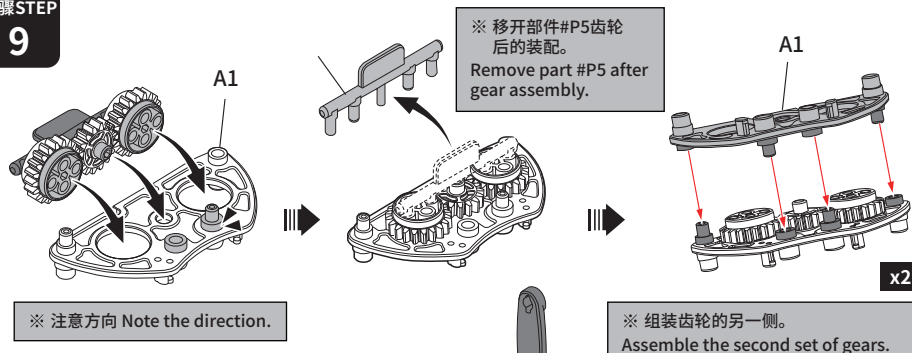
步骤STEP

8



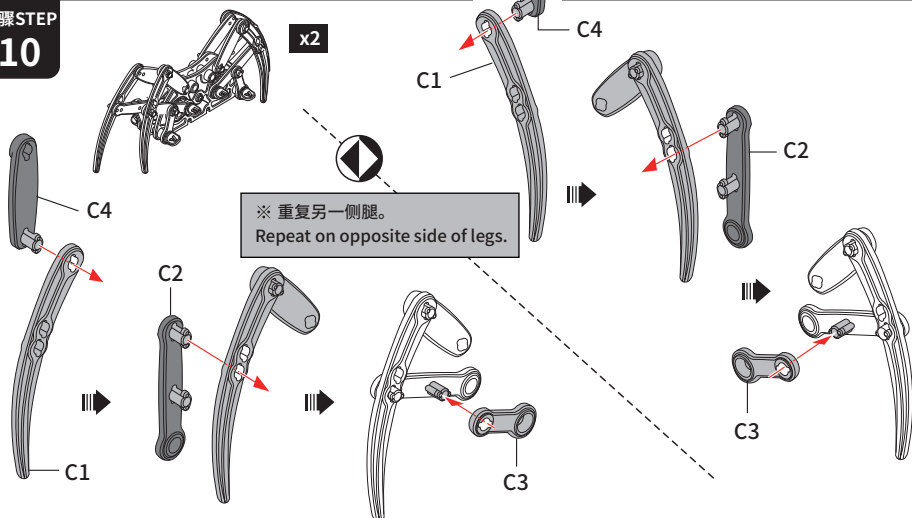
步骤STEP

9



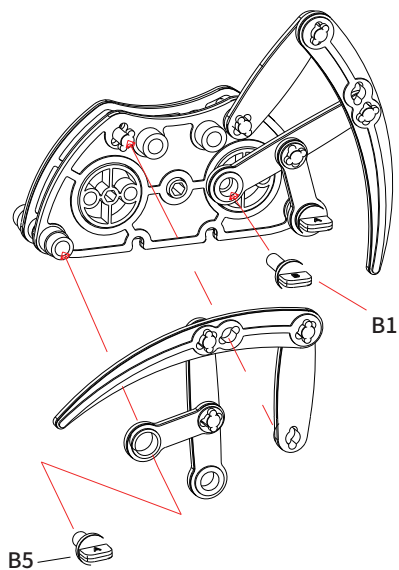
步骤STEP

10



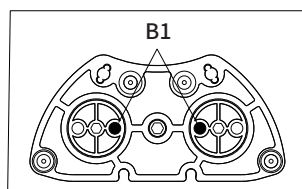
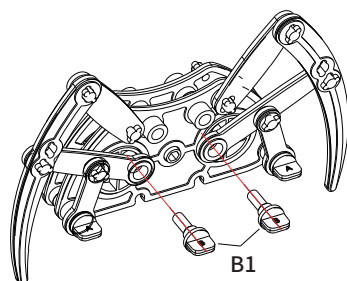
步骤STEP

11



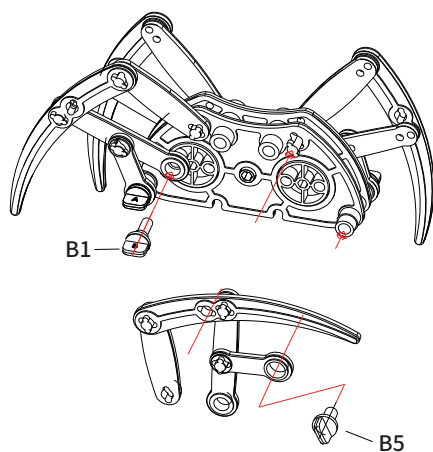
步骤STEP

12



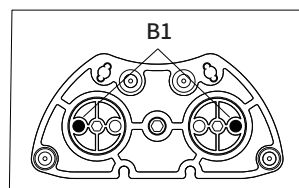
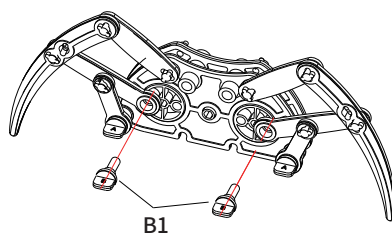
步骤STEP

13

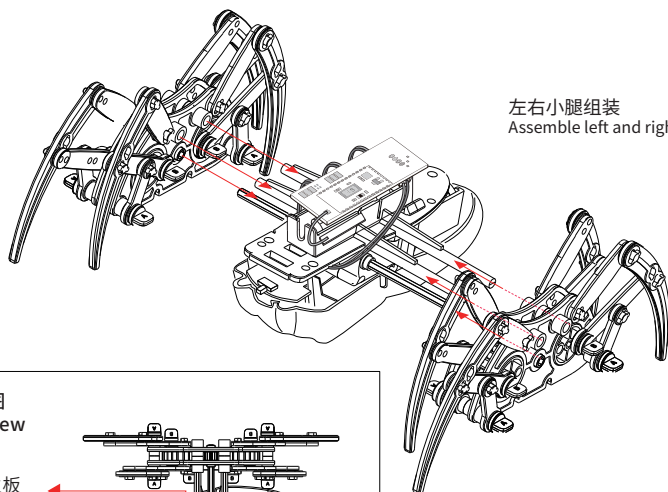


步骤STEP

14

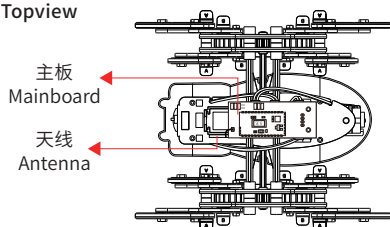


< 对面 Opposite side >



左右小腿组装
Assemble left and right lower legs

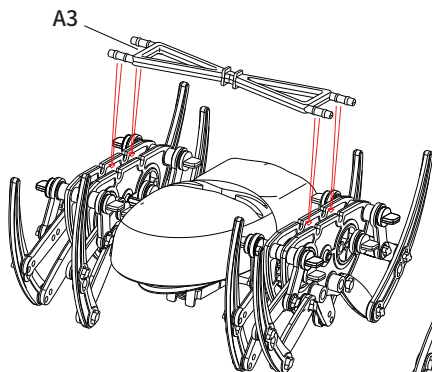
※ 顶视图
Topview



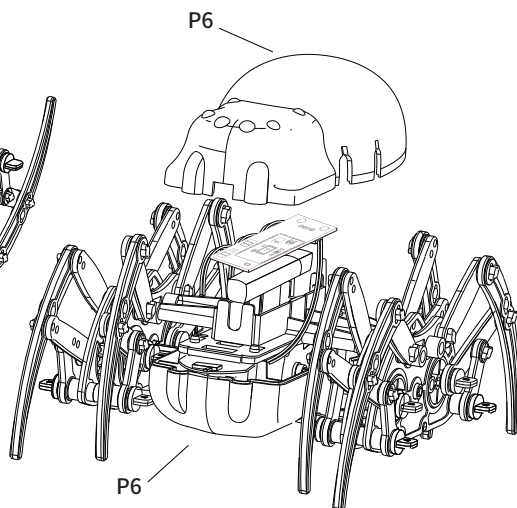
主板
Mainboard

天线
Antenna

※ 左, 右小腿组装是相同的。
Left and right leg assembly should be identical.

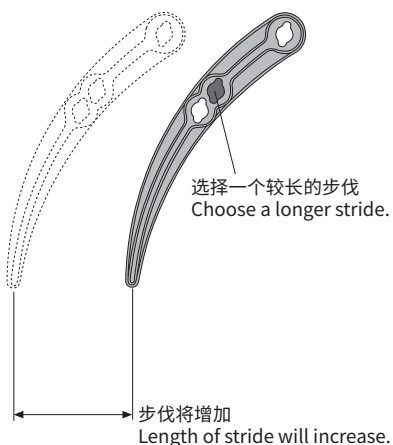
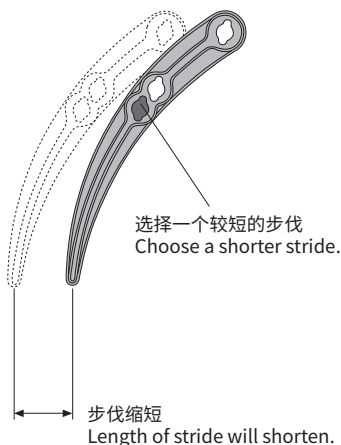


※ 底视图
Bottom view

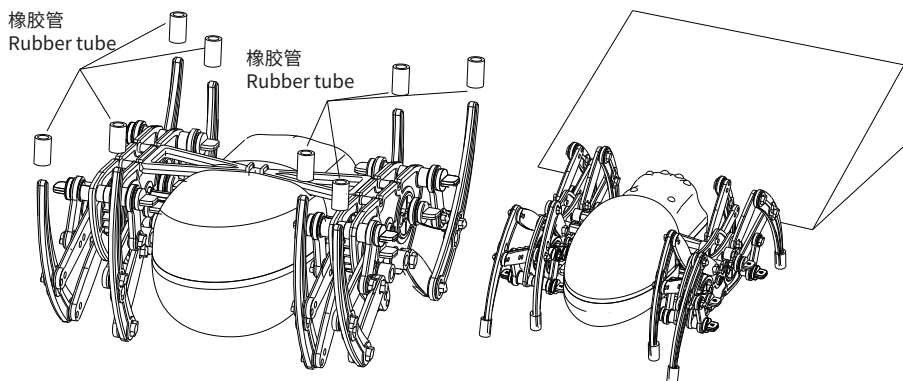


如下所示的蜘蛛机器人更改的步伐

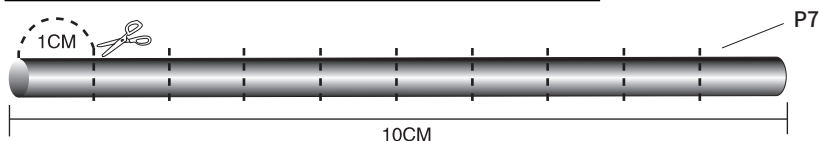
Change the stride length for the spider robot as shown



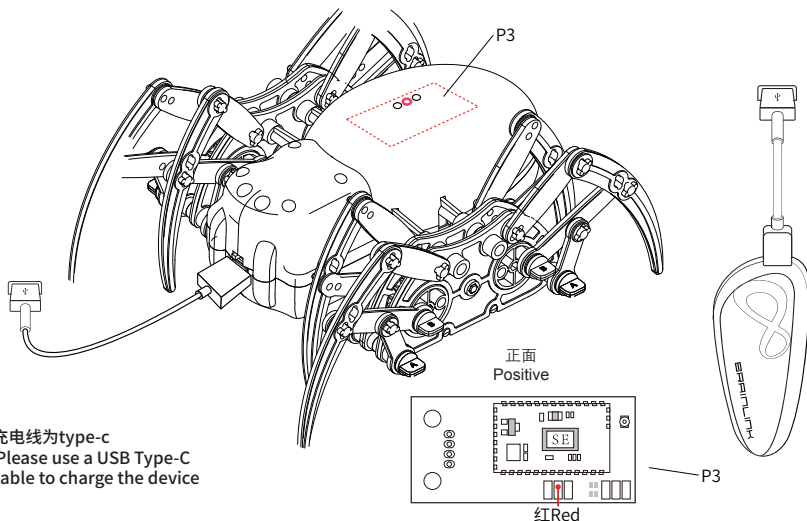
插入橡胶管 Insert the rubber tube



※ 切8个相同长度的橡胶管（如图所示），并连接到腿。
Cut the rubber tube in 8 equal lengths(as shown) and attach to legs.

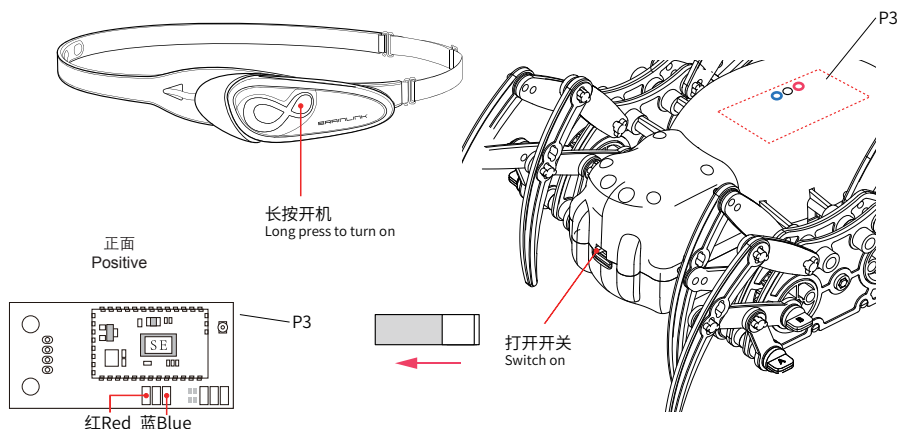


⚙️ 充电 Charging battery:



※ 请在开关关闭时进行充电，充电时红色指示灯会点亮，充电完成指示灯会熄灭。
Please charge the device when the switch is turned off. The red indicator light will be on during charging and turn off when the charging is complete.

⚙️ 连接头带 Connect the headband:

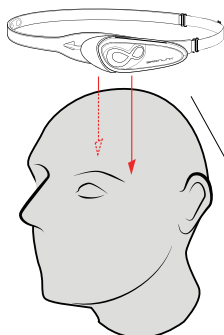


※ 打开头带及蜘蛛开关指示灯会处于红蓝交替闪烁，当连接成功后，指示灯切换为蓝灯闪烁。
When the switch of the headband and the spider is turned on, the indicator light will flash red and blue. After a successful connection, the indicator light will switch to flashing blue.

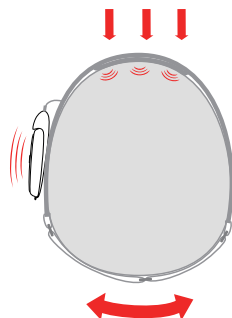
佩戴头带 Wearing the headband:

- ※ 将核心模块插入头带式传感器支架, 由上往下佩戴。
Insert the key module into the soft headband, wearing it from top to bottom.

- ※ 确保脑电传感点(3个金属点)都紧贴前额肌肤, 没有头发遮挡。
Ensure the EEG electrodes (3 metal points) are tightly attached to the forehead skin, with no hair blocking them.



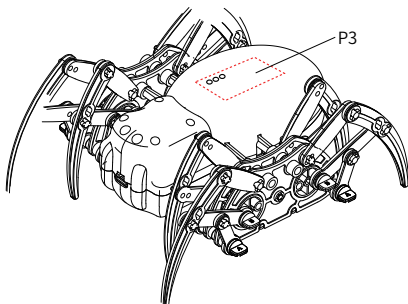
※ 顶视图
Topview



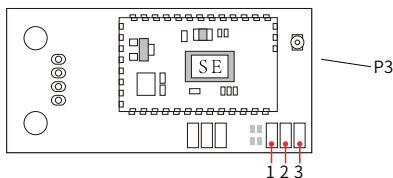
- ※ 模块位于左耳上方, 佩戴正确后, 会有震动提示。
The key module is located above the left ear, and there will be a vibration prompt when worn correctly.

- ※ 根据头型大小, 可调节头带背部的弹性松紧带。
Depending on the size of the head, the elastic tightness of the headband at the back can be adjusted.

控制蜘蛛 Control the spider:



正面
Positive



- ※ 当专注度不足时, 速度指示灯熄灭。蜘蛛处于静止状态。
When the level of concentration is insufficient, the speed indicator light will turn off. The spider will be in a stationary state.
- ※ 当专注度一般时, 1颗速度指示灯亮起, 蜘蛛开始低速爬行。
When the level of concentration is moderate, one speed indicator light will light up, and the spider will start to crawl at a slow speed.
- ※ 当专注度良好时, 2颗速度指示灯亮起, 蜘蛛开始中速爬行。
When the level of concentration is good, two speed indicator lights will light up, and the spider will start to crawl at a medium speed.
- ※ 当专注度优秀时, 3颗速度指示灯亮起, 蜘蛛开始高速爬行。
When the level of concentration is excellent, three speed indicator lights will light up, and the spider will start to crawl at high speed.

蓝牙连接 Bluetooth connecting:

iOS

在BrainLink SE开机状态下，
打开手机/平板蓝牙开关，
在蓝牙列表中找到**BrainLink_SE**的设备名称，
点击后可完成连接，并在列表中显示“已连接”。

In the powered-on state of BrainLink SE,
open the Bluetooth settings on your phone or tablet.
Find device name **BrainLink_SE** in the Bluetooth
devices list, tap on it to connect.
Once connected successfully, the status **Connected**
will be displayed in the list.



iOS

安卓/Android

在BrainLink SE开机状态下，
打开手机/平板蓝牙开关，
在蓝牙选项的可用设备列表中找到**BrainLink_SE**
的设备名称，点击后可完成配对。
配对后设备不会显示“已连接”状态。

In the powered-on state of BrainLink SE,
open the Bluetooth settings on your phone or tablet.
Find device name **BrainLink_SE** in the Bluetooth
devices list, tap on it to pairing.
Note: the device will not display a **Connected** status.



安卓

连接应用 Connect Apps:

请扫描右侧二维码进入应用下载页面，并在应用列表中选择有“兼容BrainLink SE”标识的应用进行下载。当前可用应用为基础检测、意念炸水果、脑波测谎仪。

Please scan the QR code on the right to access the application download page and choose an app from the list that has the "Compatible with BrainLink SE" label for downloading. The currently available apps are Basic Detection, Mind-Controlled Fruit Bomb, and Brainwave Lie Detector.



启动官方任意APP后，在主界面右上角会有图标指示设备佩戴及连接状态。

When you launch the official apps, on the main interface, there will be an icon in the top right corner indicating the device's wearing and connection status.



代表设备佩戴正常
The device is being worn properly.



设备蓝牙已连接,但未检测到脑波信号,请正确佩戴
The device's Bluetooth is connected, but no brainwave signal is detected. Please ensure correct wearing of the device.



设备蓝牙已连接,但脑波信号连接不稳定或周边有较强干扰,请检查佩戴方式是否正确并远离干扰源,请注意汗液或头发隔档可能会导致电极接触不良
The device's Bluetooth is connected, but the brainwave signal connection is unstable or there is strong interference in the vicinity. Please check if the device is worn correctly and move away from sources of interference. Please note that any sweat or hair obstruction that may cause poor electrode contact.



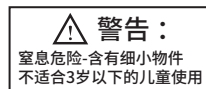
蓝牙未连接
Bluetooth disconnect

规格如有变更，恕不另行通知。
实物可能与说明书上的图片有所不同。

Specifications are subject to change without notice
Photos and illustrations may vary from actual product.

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中国制造 MADE IN CHINA