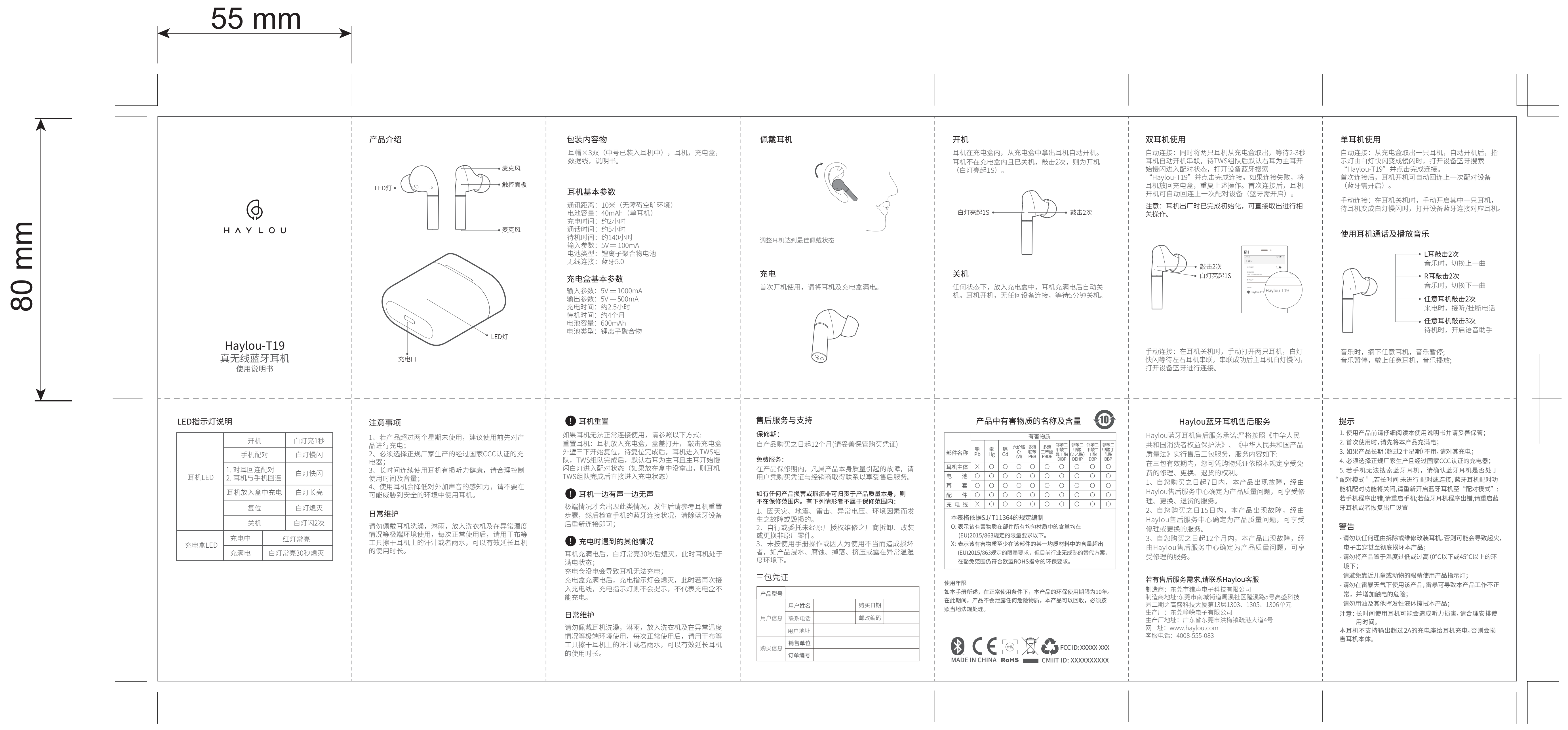
REV:	A



HAYLOU

Haylou-T19
真无线蓝牙耳机
使用说明书

产品介绍

LED灯
麦克风
触控面板
麦克风
LED灯
充电口

包装内容物

耳帽×3双（中号已装入耳机中），耳机，充电盒，数据线，说明书。

耳机基本参数

通讯距离：10米（无障碍空旷环境）
电池容量：40mAh（单耳机）
充电时间：约2小时
通话时间：约5小时
待机时间：约140小时
输入参数：5V ⎓ 100mA
电池类型：锂离子聚合物电池
无线连接：蓝牙5.0

充电盒基本参数

输入参数：5V ⎓ 1000mA
输出参数：5V ⎓ 500mA
充电时间：约2.5小时
待机时间：约4个月
电池容量：600mAh
电池类型：锂离子聚合物

佩戴耳机

调整耳机达到最佳佩戴状态

充电

首次开机使用，请将耳机及充电盒满电。

开机

耳机在充电盒内，从充电盒中拿出耳机自动开机。
耳机不在充电盒内且已关机，敲击2次，则为开机（白灯亮起1S）。

白灯亮起1S
敲击2次

关机

任何状态下，放入充电盒中，耳机充满电后自动关机。耳机开机，无任何设备连接，等待5分钟关机。

双耳机使用

自动连接：同时将两只耳机从充电盒取出，等待2-3秒耳机自动开机串联，待TWS组队后默认右耳为主耳开始慢闪进入配对状态，打开设备蓝牙搜索“Haylou-T19”并点击完成连接。如果连接失败，将耳机放回充电盒，重复上述操作。首次连接后，耳机开机可自动回连上一次配对设备（蓝牙需开启）。

注意：耳机出厂时已完成初始化，可直接取出进行相关操作。

敲击2次
白灯亮起1S
Haylou-T19

手动连接：在耳机关机时，手动打开两只耳机，白灯快闪等待左右耳机串联，串联成功后主耳机白灯慢闪，打开设备蓝牙进行连接。

单耳机使用

自动连接：从充电盒取出一只耳机，自动开机后，指示灯由白灯快闪变成慢闪时，打开设备蓝牙搜索“Haylou-T19”并点击完成连接。
首次连接后，耳机开机可自动回连上一次配对设备（蓝牙需开启）。

手动连接：在耳机关机时，手动开启其中一只耳机，待耳机变成白灯慢闪时，打开设备蓝牙连接对应耳机。

使用耳机通话及播放音乐

L耳敲击2次
音乐时，切换上一曲
R耳敲击2次
音乐时，切换下一曲
任意耳机敲击2次
来电时，接听/挂断电话
任意耳机敲击3次
待机时，开启语音助手

音乐时，摘下任意耳机，音乐暂停;
音乐暂停，戴上任意耳机，音乐播放;

LED指示灯说明

耳机LED	开机	白灯亮1秒
	手机配对	白灯慢闪
	1. 对耳回连配对 2. 耳机与手机回连	白灯快闪
	耳机放入盒中充电	白灯长亮
	复位	白灯熄灭
	关机	白灯闪2次
充电盒LED	充电中	红灯常亮
	充满电	白灯常亮30秒熄灭

注意事项

1、若产品超过两个星期未使用，建议使用前先对产品进行充电；
2、必须选择正规厂家生产的经过国家CCC认证的充电器；
3、长时间连续使用耳机有损听力健康，请合理控制使用时间及音量；
4、使用耳机会降低对外加声音的感知力，请不要在可能威胁到安全的环境中使用耳机。

日常维护

请勿佩戴耳机洗澡，淋雨，放入洗衣机及在异常温度情况等极端环境使用，每次正常使用后，请用干布等工具擦干耳机上的汗汁或者雨水，可以有效延长耳机的使用时长。

❗ 耳机重置

如果耳机无法正常连接使用，请参照以下方式:
重置耳机：耳机放入充电盒，盒盖打开， 敲击充电盒外壁三下开始复位，待复位完成后，耳机进入TWS组队，TWS组队完成后，默认右耳为主耳且主耳开始慢闪白灯进入配对状态（如果放在盒中没拿出，则耳机TWS组队完成后直接进入充电状态）

❗ 耳机一边有声一边无声

极端情况才会出现此类情况，发生后请参考耳机重置步骤，然后检查手机的蓝牙连接状况，清除蓝牙设备后重新连接即可；

❗ 充电时遇到的其他情况

耳机充满电后，白灯常亮30秒后熄灭，此时耳机处于满电状态；
充电仓没电会导致耳机无法充电；
充电盒充满电后，充电指示灯会熄灭，此时若再次接入充电线，充电指示灯则不会提示，不代表充电盒不能充电。

日常维护

请勿佩戴耳机洗澡，淋雨，放入洗衣机及在异常温度情况等极端环境使用，每次正常使用后，请用干布等工具擦干耳机上的汗汁或者雨水，可以有效延长耳机的使用时长。

售后服务与支持

保修期:
自产品购买之日起12个月(请妥善保管购买凭证)

免费服务:
在产品保修期内，凡属产品本身质量引起的故障，请用户凭购买凭证与经销商取得联系以享受售后服务。

如有任何产品损害或瑕疵非可归责于产品质量本身，则不在保修范围内。有下列情形者不属于保修范围内:
1、因天灾、地震、雷击、异常电压、环境因素而发生之故障或毁损的。
2、自行或委托未经原厂授权维修之厂商拆卸、改装或更换非原厂零件。
3、未按使用手册操作或因人为使用不当而造成损坏者，如产品浸水、腐蚀、掉落、挤压或露在异常温湿度环境下。

三包凭证

产品型号				
用户信息	用户姓名		购买日期	
	联系电话		邮政编码	
	用户地址			
购买信息	销售单位			
	订单编号			

产品中有害物质的名称及含量

部件名称	有害物质									
	铅 Pb	汞 Hg	镉 Cd	六价铬 Cr (Ⅵ)	多溴联苯 PBB	多溴二苯醚 PBDE	邻苯二甲酸二异丁酯 DIBP	邻苯二甲酸(2-乙酯) DEHP	邻苯二甲酸二丁酯 DBP	邻苯二甲酸丁苄酯 BBP
耳机主体	X	○	○	○	○	○	○	○	○	○
电池	○	○	○	○	○	○	○	○	○	○
耳套	○	○	○	○	○	○	○	○	○	○
配件	○	○	○	○	○	○	○	○	○	○
充电线	X	○	○	○	○	○	○	○	○	○

本表格依据SJ/T11364的规定编制
O: 表示该有害物质在部件所有均匀材质中的含量均在(EU)2015/863规定的限量要求以下。
X: 表示该有害物质至少在该部件的某一均质材料中的含量超出(EU)2015/863规定的限量要求，但目前行业无成熟的替代方案，在豁免范围仍符合欧盟ROHS指令的环保要求。

使用年限
如本手册所述，在正常使用条件下，本产品的环保使用期限为10年。在此期间，产品不会泄露任何危险物质，本产品可以回收，必须按照当地法规处理。

合格
FCC ID: XXXXX-XXX
MADE IN CHINA RoHS CMIIT ID: XXXXXXXXXX

Haylou蓝牙耳机售后服务

Haylou蓝牙耳机售后服务承诺:严格按照《中华人民共和国消费者权益保护法》、《中华人民共和国产品质量法》实行售后三包服务，服务内容如下:
在三包有效期内，您可凭购物凭证依照本规定享受免费的修理、更换、退货的权利。
1、自您购买之日起7日内，本产品出现故障，经由Haylou售后服务中心确定为产品质量问题，可享受修理、更换、退货的服务。
2、自您购买之日15日内，本产品出现故障，经由Haylou售后服务中心确定为产品质量问题，可享受修理或更换的服务。
3、自您购买之日起12个月内，本产品出现故障，经由Haylou售后服务中心确定为产品质量问题，可享受修理的服务。

若有售后服务需求,请联系Haylou客服
制造商：东莞市猎声电子科技有限公司
制造商地址:东莞市南城街道周溪社区隆溪路5号高盛科技园二期之高盛科技大厦第13层1303、1305、1306单元
生产厂：东莞峥嵘电子有限公司
生产厂地址：广东省东莞市洪梅镇疏港大道4号
网　址：www.haylou.com
客服电话：4008-555-083

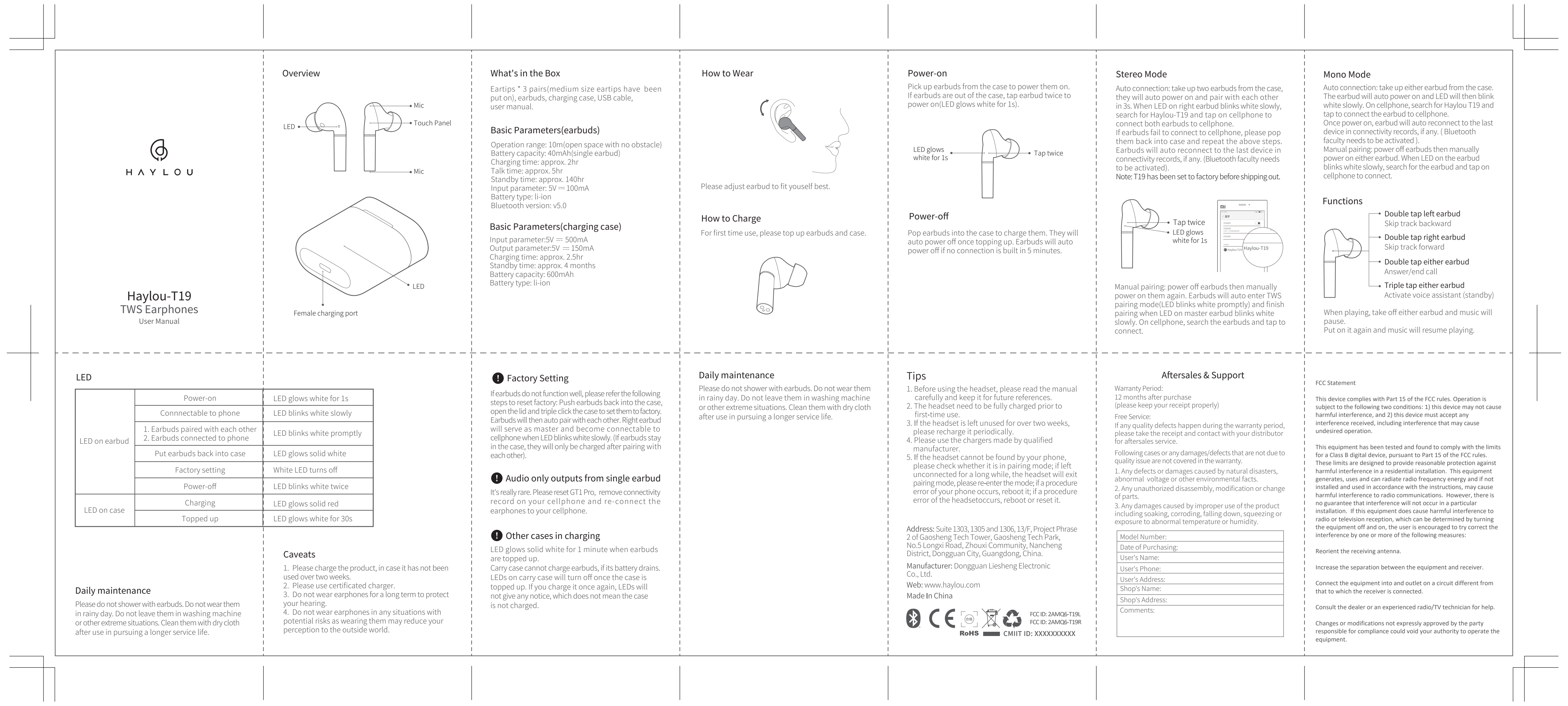
提示

1. 使用产品前请仔细阅读本使用说明书并请妥善保管;
2. 首次使用时,请先将本产品充满电;
3. 如果产品长期(超过2个星期)不用,请对其充电;
4. 必须选择正规厂家生产且经过国家CCC认证的充电器;
5. 若手机无法搜索蓝牙耳机，请确认蓝牙耳机是否处于“配对模式”,若长时间未进行配对或连接,蓝牙耳机配对功能机配对功能将关闭,请重新开启蓝牙耳机至“配对模式”;若手机程序出错,请重启手机;若蓝牙耳机程序出错,请重启蓝牙耳机或者恢复出厂设置

警告

- 请勿以任何理由拆除或维修改装耳机,否则可能会导致起火,电子击穿甚至彻底损坏本产品;
- 请勿将产品置于温度过低或过高(0°C以下或45°C以上的环境下;
- 请避免靠近儿童或动物的眼睛使用产品指示灯;
- 请勿在雷暴天气下使用该产品,雷暴可导致本产品工作不正常，并增加触电的危险;
- 请勿用油及其他挥发性液体擦拭本产品;

注意: 长时间使用耳机可能会造成听力损害,请合理安排使用时间。
本耳机不支持输出超过2A的充电座给耳机充电,否则会损害耳机本体。



HAYLOU

Haylou-T19
TWS Earphones
User Manual

Overview

LED
Mic
Touch Panel
Mic
LED
Female charging port

What's in the Box

Eartips * 3 pairs(medium size eartips have been put on), earbuds, charging case, USB cable, user manual.

Basic Parameters(earbuds)

Operation range: 10m(open space with no obstacle)
Battery capacity: 40mAh(single earbud)
Charging time: approx. 2hr
Talk time: approx. 5hr
Standby time: approx. 140hr
Input parameter: 5V ⎓ 100mA
Battery type: li-ion
Bluetooth version: v5.0

Basic Parameters(charging case)

Input parameter:5V ⎓ 500mA
Output parameter:5V ⎓ 150mA
Charging time: approx. 2.5hr
Standby time: approx. 4 months
Battery capacity: 600mAh
Battery type: li-ion

How to Wear

Please adjust earbud to fit youself best.

How to Charge

For first time use, please top up earbuds and case.

Power-on

Pick up earbuds from the case to power them on. If earbuds are out of the case, tap earbud twice to power on(LED glows white for 1s).

LED glows white for 1s
Tap twice

Power-off

Pop earbuds into the case to charge them. They will auto power off once topping up. Earbuds will auto power off if no connection is built in 5 minutes.

Stereo Mode

Auto connection: take up two earbuds from the case, they will auto power on and pair with each other in 3s. When LED on right earbud blinks white slowly, search for Haylou-T19 and tap on cellphone to connect both earbuds to cellphone.
If earbuds fail to connect to cellphone, please pop them back into case and repeat the above steps. Earbuds will auto reconnect to the last device in connectivity records, if any. (Bluetooth faculty needs to be activated).
Note: T19 has been set to factory before shipping out.

Tap twice
LED glows white for 1s
Haylou-T19

Manual pairing: power off earbuds then manually power on them again. Earbuds will auto enter TWS pairing mode(LED blinks white promptly) and finish pairing when LED on master earbud blinks white slowly. On cellphone, search the earbuds and tap to connect.

Mono Mode

Auto connection: take up either earbud from the case. The earbud will auto power on and LED will then blink white slowly. On cellphone, search for Haylou T19 and tap to connect the earbud to cellphone.
Once power on, earbud will auto reconnect to the last device in connectivity records, if any. (Bluetooth faculty needs to be activated).
Manual pairing: power off earbuds then manually power on either earbud. When LED on the earbud blinks white slowly, search for the earbud and tap on cellphone to connect.

Functions

Double tap left earbud
Skip track backward
Double tap right earbud
Skip track forward
Double tap either earbud
Answer/end call
Triple tap either earbud
Activate voice assistant (standby)

When playing, take off either earbud and music will pause.
Put on it again and music will resume playing.

LED

LED on earbud	Power-on	LED glows white for 1s
	Connnectable to phone	LED blinks white slowly
	1. Earbuds paired with each other 2. Earbuds connected to phone	LED blinks white promptly
	Put earbuds back into case	LED glows solid white
	Factory setting	White LED turns off
	Power-off	LED blinks white twice
LED on case	Charging	LED glows solid red
	Topped up	LED glows white for 30s

Daily maintenance

Please do not shower with earbuds. Do not wear them in rainy day. Do not leave them in washing machine or other extreme situations. Clean them with dry cloth after use in pursuing a longer service life.

Caveats

1. Please charge the product, in case it has not been used over two weeks.
2. Please use certificated charger.
3. Do not wear earphones for a long term to protect your hearing.
4. Do not wear earphones in any situations with potential risks as wearing them may reduce your perception to the outside world.

❗ Factory Setting

If earbuds do not function well, please refer the following steps to reset factory: Push earbuds back into the case, open the lid and triple click the case to set them to factory. Earbuds will then auto pair with each other. Right earbud will serve as master and become connectable to cellphone when LED blinks white slowly. (If earbuds stay in the case, they will only be charged after pairing with each other).

❗ Audio only outputs from single earbud

It's really rare. Please reset GT1 Pro, remove connectivity record on your cellphone and re-connect the earphones to your cellphone.

❗ Other cases in charging

LED glows solid white for 1 minute when earbuds are topped up.
Carry case cannot charge earbuds, if its battery drains. LEDs on carry case will turn off once the case is topped up. If you charge it once again, LEDs will not give any notice, which does not mean the case is not charged.

Daily maintenance

Please do not shower with earbuds. Do not wear them in rainy day. Do not leave them in washing machine or other extreme situations. Clean them with dry cloth after use in pursuing a longer service life.

Tips

1. Before using the headset, please read the manual carefully and keep it for future references.
2. The headset need to be fully charged prior to first-time use.
3. If the headset is left unused for over two weeks, please recharge it periodically.
4. Please use the chargers made by qualified manufacturer.
5. If the headset cannot be found by your phone, please check whether it is in pairing mode; if left unconnected for a long while, the headset will exit pairing mode, please re-enter the mode; if a procedure error of your phone occurs, reboot it; if a procedure error of the headsetoccurs, reboot or reset it.

Address: Suite 1303, 1305 and 1306, 13/F, Project Phrase 2 of Gaosheng Tech Tower, Gaosheng Tech Park, No.5 Longxi Road, Zhouxi Community, Nancheng District, Dongguan City, Guangdong, China.
Manufacturer: Dongguan Liesheng Electronic Co., Ltd.
Web: www.haylou.com
Made In China

合格
FCC ID: 2AMQ6-T19L
FCC ID: 2AMQ6-T19R
RoHS CMIIT ID: XXXXXXXXXX

Aftersales & Support

Warranty Period:
12 months after purchase
(please keep your receipt properly)

Free Service:
If any quality defects happen during the warranty period, please take the receipt and contact with your distributor for aftersales service.

Following cases or any damages/defects that are not due to quality issue are not covered in the warranty.
1. Any defects or damages caused by natural disasters, abnormal voltage or other environmental facts.
2. Any unauthorized disassembly, modification or change of parts.
3. Any damages caused by improper use of the product including soaking, corroding, falling down, squeezing or exposure to abnormal temperature or humidity.

Model Number:
Date of Purchasing:
User's Name:
User's Phone:
User's Address:
Shop's Name:
Shop's Address:
Comments:

FCC Statement

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.

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 correct the interference by one or more of the following measures:

Reorient the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into and outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

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

名称	公差: mm
外箱	±5.0
彩盒	±0.5
标签	±0.5
说明书	±1.0
热缩膜	宽:±3,高:±15
防爆袋	宽:±3,高:±15

注意：尺寸要求：图面标注尺寸为必检尺寸

Liesheng 东莞市猎声电子科技有限公司
Dongguan Liesheng Electronics Co., Ltd.

资料确认表

料号		软件		法务	
名称	T19中英文说明书	电子		市场	
材质工艺	70g书写纸折页	结构		包装	
软件料号		声学			
物料承认书编号		品牌			