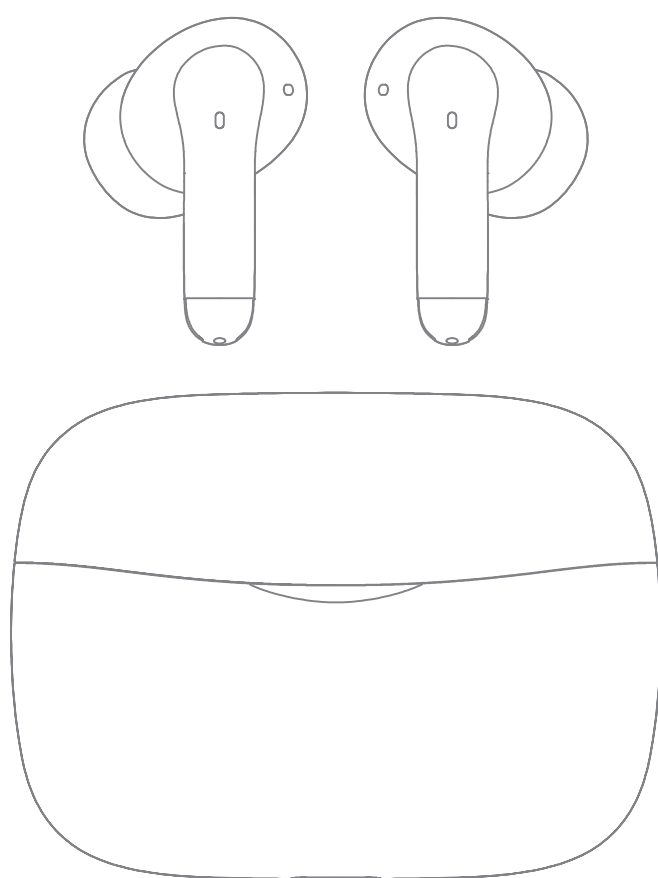


# TRANSFORMERS



TF-T29真无线蓝牙耳机  
使用说明书

包装清单



产品示意图



温馨提示

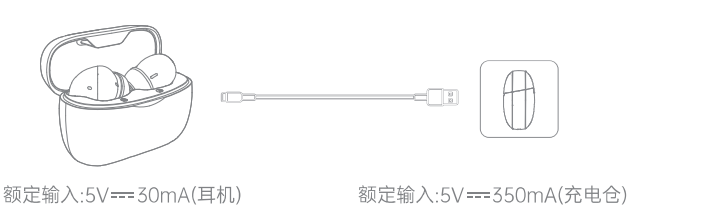
1. 除说明书有特殊标示的操作方式以外，请勿尝试拆卸或更换产品内的任何零件。
2. 请勿将产品放入水或其他任何液体中，此产品非防水设计。
3. 如果有任何液体不小心进入产品内时，请立即断开连接并移开此产品。
4. 为避免触电，请在安装或卸载产品时，确保手上没有沾水。
5. 请勿将此产品放置于热源附近或直接暴露在火源附近。
6. 请勿将本产品放置在有强大电磁力的环境中，否则会导致产品故障。

产品规格

蓝牙版本：V5.4  
传输距离：≥10米  
音乐时间：约6小时（80%音量）  
喇叭尺寸：Φ13mm  
充电时间：约1.5小时  
电池容量：35mAh  
额定输入：5V === 30mA

充电仓规格

电池容量：400mAh  
充电时间：约1.5小时  
额定输入：5V === 300mA  
(所有技术信息以实际性能为准)  
给充电仓充电用  
Type-C充电线连接充电仓到5V电源适配器  
温馨提示：当耳机电量播报低电提醒(声音提示：battery low，每1分钟报1次)时，请及时给耳机充电



LED指示状态

开机	白灯亮1下
关机	橙灯亮1下
TWS配对状态	橙白灯交替闪烁
进入设备配对状态	主耳橙白灯交替闪烁，副耳熄灭
断开连接	主耳橙白灯交替闪烁，副耳熄灭
耳机低电量提示	耳机橙灯5秒闪一次
耳机充电	耳机橙灯长亮
耳机充满电	耳机橙灯熄灭

充电仓指示说明(只做参考，以实物为准)

给充电仓充电	数码管常亮显示电量末尾数闪烁
给充电仓充满电	数码管显示电量100充满熄灭
充电仓给耳机充电	数码管显示当前充电仓电量且对应耳机L/R跑马灯
充电仓给耳机充满电	充电仓数码管熄灭
充电仓低电量 < 20%	数码管显示电量闪烁

产品操作说明

①开机 方法一：充电盒上盖打开，耳机自动开机  
方法二：长按左/右Touch键3秒，耳机开机(开机提示音：“power on”)  
②关机 方法一：放回充电仓关盖，耳机自动关机  
方法二：耳机在3分钟内没有连接设备自动关机(关机提示音：“power off”)  
③配对  
步骤一：开机后，左右耳机自动互连后进入与手机配对状态(提示音:“pairing”)  
步骤二：打开智能设备的蓝牙列表，搜索“TF-T29”并连接  
温馨提示：左右耳机出现不配对时，请恢复出厂设置，放回充电盒再打开自动配对



触摸操作

- 常规模式
  - 音量 -: 单击左耳机 Touch 键(最小提示音“咚咚”)
  - 音量 +: 单击右耳机 Touch 键(最大提示音“咚咚”)
- 音乐播放模式
  - 播放/暂停: 双击 Touch 键
  - 上一曲: 三击左耳机 Touch 键
  - 下一曲: 三击右耳机 Touch 键
- 通话模式
  - 接听来电: 双击左/右耳机 Touch 键
  - 结束通话: 双击左/右耳机 Touch 键
  - 拒接来电: 长按左/右耳机 Touch 键2秒
- 游戏/音乐模式
  - 长按右耳机 Touch 键2秒切换游戏/音乐模式
  - 长按左耳机 Touch 键2秒激活语音助手

恢复出厂设置

方法①开机未连接状态：连击左/右耳机5次后橙灯长亮1秒熄灭清除配对信息左/右耳机关机；  
方法②开机连接状态：左/右耳机连击5次，听到“咚”声后，3秒内长按10秒，清除耳机与蓝牙设备之间的配对信息后关机。

产品中有害物质名称及含量

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)
印刷电路组件	○	○	○	○	○	○
外壳等小结构件	○	○	○	○	○	○
本表格依据SJ/T 11364的规定编制。 ○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。 ×: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GB/T 26572规定的限量要求。 表单标记“X”的部件,皆因全球技术发展水平限制而无法实现有害物质的替代。						
印刷电路板组件*:包括印刷电路板及其零部件,电子元器件等,根据产品型号不同,您所购买的产品可能不会含有以上所有部件						
	在中华人民共和国境内销售的电子电气产品必须标识此标志,标志内的数字代表在正常的使用状态下的产品的环保使用期限。					



保修声明

**免责声明**  
本使用手册没有任何形式的担保、立场表达或其他暗示,本使用手册所提到的产品、规格及信息仅供参考,内容亦会随时更新于网页,恕不另行通知。

**保修声明:**  
就本文件随附的产品做如下保证:如产品在您购买日起十二(12)个月(“保修期”)内,在正常使用情况下因质量瑕疵发生损坏,能修理的,免费修理;经厂家确认无法修理的,免费更换;修理或更换后的产品,在剩余保修期(最短不少于30天)内继续享有保修。购买日以销售发票日期为准;如无法确定购买日,则保修期自产品生产日期起按十三(13)个月计算。如申请保修,请先致电产品服务热线,并按我们指示的方式执行。申请保修时,您需要提供准确、完整和清晰填写的有效销售发票。

以上保证不适用于下列情况:

- 1.超过三包有效期的;
- 2.涂改保修卡、产品编码与产品本体不符;
- 3.因误用、滥用或不适当的运输、使用、维护或保管而导致的故障或损坏;
- 4.因不可抗力(如地震、战争、火灾等)或意外导致的故障或损坏;
- 5.拉链、塔扣因受力过大而损坏;
- 6.因承载过重造成的脱线或撕裂;
- 7.任何因尖锐物体造成的损坏;
- 8.有烧损或水浸迹象的产品;
- 9.因擅自拆改导致的损坏;
- 10.产品正常使用过程中发生的老化、脱色、磨损、破裂和其他损耗。
- 11.如产品原有标识标签被更改或损毁,本保证将失效。

产品及随附物料的齐备和外观完好不属于保证范围,您应在接收产品时当场检验并对任何不符提出异议。

以上保证是我们就产品做出的全部保证,且仅在中国大陆地区境内适用。本文件的任何内容均不影响根据法律规定不能排除或限制的消费者权利。

服务监督热线:400-885-8808

保修卡

尊敬的用户,本保修卡是您将来申请保修的凭证,请您配合销售商填写并妥善保管备用!

用户信息			
用户姓名		电子邮件	
联系电话		邮政编码	
通讯地址			
产品信息			
产品名称		产品型号	
产品条码/编号/批号			

销售商信息			
名 称			
地 址			
联系电话		邮政编码	
销售日期		发票号码	
备 注			

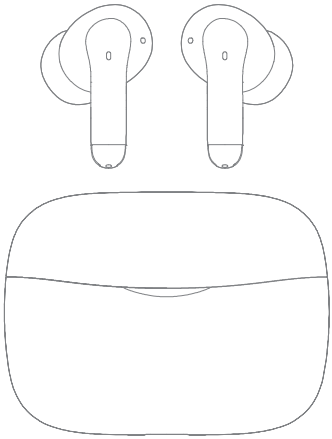
合格证

产品编号: \_\_\_\_\_

生产日期: \_\_\_\_\_

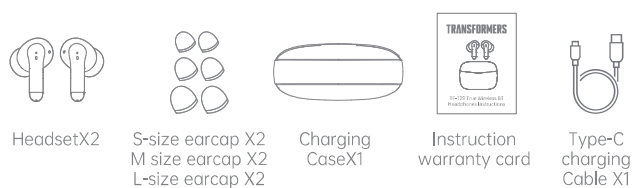
检 验 员: \_\_\_\_\_

TRANSFORMERS

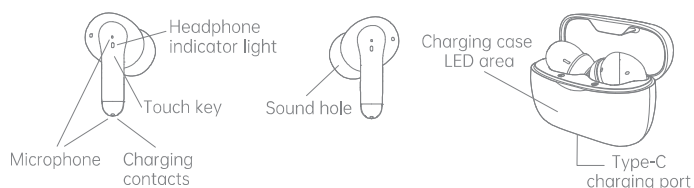


TF-T29 True Wireless BT headphones user manual

## Packing list



## Product diagram



## Warm reminders

1. Do not attempt to remove or replace any parts in the product except for the operation method specifically indicated in the instruction manual.
2. Do not put the product into water or any other liquids. This product is not waterproof.
3. If any liquid accidentally enters the product, immediately disconnect and remove the product.
4. To avoid electric shock, please make sure that your hands are not stained when installing or uninstalling the product.
5. Do not place this product near the heat source or directly expose it to the fire source.
6. Do not place this product in a strong electromagnetic environment, otherwise it will cause the product to fail.

## Product specifications

BT version: V5.4  
Transmission distance: ≥10 meters  
Music time: about 6 hours (80% volume)  
Speaker size: Ø13mm  
Charging time: about 1.5 hours  
Battery capacity: 35mAh  
Rated input: 5V=30mA

## Specifications of charging compartment

Battery capacity: 400mAh  
Charging time: about 2 hours  
Rated input: 5V=300mA  
(All technical information is subject to actual performance)

For charging the charging compartment  
The Type-C charging cable connects the charging compartment to the 5V power adapter.

Tips: When the headphone battery broadcasts a low power reminder (sound prompt: battery low, every 1 minute), please charge the headphones in time.



Rated input: 5V=30mA (headphones)      Rated input: 5V=350mA (charging silo)

### LED indicates the status

Start	The white light is on for 1 time
Shut down	The orange light is on for 1 time
TWS pairing status	The orange and white lights flash alternately
Enter the device pairing state	The orange and white lights in the main ear flash alternately, and the secondary ear goes out
Disconnect	The orange and white lights in the main ear flash alternately, secondary ear goes out
Tips for low power of headphones	Headphone orange light flashes once every 5 seconds
Headphone charging	The orange light of the headphones is on for a long time
The headphones are fully charged	The orange light of the headphones went out

### Instructions for charging compartment

(for reference only, subject to the physical object)

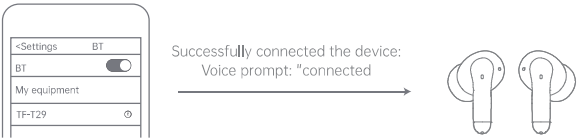
Charging case charges headphones	The digital tube shows the current charging capacity and corresponds to the headphone L/R running lamp
Charging case fully charges the headphones	The digital tube of the charging compartment is turned off
Charge the charging compartment	The digital tube is always on and shows that the end of the power is flashing
Fill the charging compartment	The digital tube shows that the power is 100 full and extinguished
Charging compartment low power <20%	The digital tube shows that the power flashes

### Product how-to instructions

① Start up  
Method 1: Open the lid of the charging case and turn on the headphones automatically.  
Method 2: Long press the left/right multi-function button for 3 seconds, and the headphones turn on. (Power-on tone: "power on")

② Shut down  
Method 1: Put back the charging compartment to turn off the cover, and the headphones will automatically shut down.  
Method 2: The headphones will automatically shut down without connecting the device within 3 minutes. (Shut down tone: "power off")

③ Pairing  
Step 1: After turning on, the left and right headphones will automatically interconnect and enter the pairing state with the mobile phone (prompt tone: "pairing")  
Step 2: Open the BT list of smart devices, search for "TF-T29" and connect  
Tips: When the left and right headphones are not paired, please restore the factory settings, put them back in the charging case and then open the automatic pairing.



### Touch operation


- General mode
  - Volume -: Click the Touch key of the left earphone (minimum prompt tone "dongdong")
  - Volume +: Click the Touch key of the right headset (maximum prompt tone "Dong")
- Music playback mode
  - Play/Pause: Double-click the Touch key
  - Previous song: Triple-click the Touch key of the left headset
  - Next song: Three-click the Touch button on the right earphone
- Call mode
  - Answer the incoming call: Double-click the left/right headphone touch key
  - End the call: Double-click the left/right headphone Touch key
  - Reject the call: Long press the left/right headphone Touch key for 2 seconds
- Game/Music Mode
  - Long press the Touch button on the right earphone for 2 seconds to switch game/music mode
  - Long press the Touch button of the left earphone for 2 seconds to activate the voice assistant

### Restore factory settings

Method 1 Unconnected state of boot: After consecutively clicking the left/right earphone 5 times, the orange light is on and 1S turns off and clears the pairing information. The left/right earphone is turned off;

Method 2 Power-on connection status: press the left/right headphones 5 times, press and then press for 10 seconds for 3 seconds after hearing the "dong" sound, clear the pairing information between the headphones and the BT device, and then turn it off.

The name and content of harmful substances in the earbuds

Part Names	Harmful Substances					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
Printed circuit assembly	O	O	O	O	O	O
Small structural parts such as shell	O	O	O	O	O	O
<p>This form is compiled in accordance with SJ/T 11364.</p> <p>O:Indicates that the content of the hazardous substance in all homogeneous materials of the part is in below the limit required by GB/T 26572.</p> <p>X:Indicates that the hazardous substance at least in a certain homogeneous material of the part exceeds The limit requirements specified in GB/T 26572.</p> <p>The parts marked with “X” on the form are all harmful due to the limitations of global technological development. Substitution of substances.</p> <p>Printed circuit board components: Including printed circuit boards and their parts,electronic components, etc.and depending on the product model,the earbuds you purchased may not contain all the above components.</p>						
<div></div> <div>Electronic and electrical products sold in the People’s Republic of China must mark this LOGO,the number in the logo represents the product under normal use Environmental protection use period.</div>						



Warranty statement

**Disclaimer**  
This user manual does not have any form of guarantee,position expression or other implication.The mentioned products,specifications and information are for reference only,and the content will also be updated on the web at any time without additional separate notice

**Warranty statement:**  
The product attached to this document is guaranteed as follows:If the product is twelve (12) months from the date of purchase(“Warranty Period”),under normal conditions of use due to quality defects damaged,can be repaired.Free repair;free replacement if the manufacturer confirms that it cannot be repaired; repaired or re-placed product.Continue to enjoy the warranty during the remaining warranty period (the shortest not less than 30 days).Purchased by sale the ticket date shall prevail;if the purchase date cannot be determined,the warranty period shall be 13 (13) months If you apply for a warranty,please call the product service hotline first and execute it in the manner instructed by us.When applying for warranty,you need to provide an accurate,complete and clearly filled out valid sales invoice.

The above guarantee does not apply to the following situations:

- 1.Exceeding the validity period of the three packs;
- 2.Altering the warranty card and product code does not match the product body;
- 3.Causes caused by misuse,abuse or improper transportation,use,maintenance or storage obstacles or damage;
- 4.Failure or damage caused by force majeure (such as earthquake,war,disaster,etc.) or accident bad;
- 5.The zipper and tower buckle are damaged due to excessive force;
- 6.Disconnection or tearing caused by excessive load;
- 7.Any damage caused by sharp objects;
- 8.Products with signs of burning of flooding;
- 9.Damage caused by unauthorized disassembly;
- 10.Aging,discoloration,abrasion,rupture and other losses that occur during the normal use of the product.
- 11.If the original identification label of the product is changed or damaged,this guarantee will become invalid.

The completeness and appearance of the product and accompanying materials are not within the scope of the guarantee.You should check on the spot and raise objections to any discrepancies.

The above guarantees are all guarantees we make regarding the products,and are only applicable in mainland China.Nothing in this document affects consumer rights that cannot be excluded or restricted under the law profit.

Service supervision hotline: :400-885-8808



## Warranty Service

Dear user, this warranty card is the proof of your future warranty application, please cooperate with the seller to fill it out and keep it for future use!

User info			
User name		Email	
Contact number		Postal code	
Mailing address			
Product information			
Product name		Product number	
Product barcode / Serial number / Batch number			

Vendor information			
Name			
Address			
Contact number		Postal code	
Sales date		Invoice number	
Remark			

### Certificate of Approval

Product No: \_\_\_\_\_  
 Production Time: \_\_\_\_\_  
 QC: \_\_\_\_\_



**TRANSFORMERS**

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.