

广东省电声工程技术研究开发中心  
广东得胜电子有限公司制造

产品名称: HI 1200金属膜入耳式耳塞

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TAKSTAR® 得勝

木香  
尚色

HI1200  
METAL DIAPHRAGM  
IN-EAR EARPHONE

金属膜入耳式耳塞

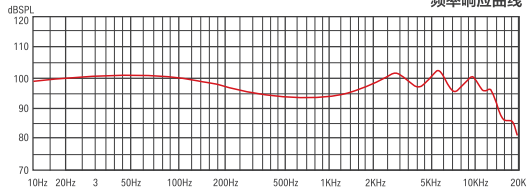




## HI1200 金属膜入耳式耳塞

## 技术参数

频率响应曲线



单元类型：动圈式

单元直径：8mm

单元阻抗： $20\Omega \pm 30\%$

频率响应：10Hz ~ 20kHz

灵敏度： $95 \pm 3\text{dB}$  at 1kHz

峰值功率：30mW

额定功率：15mW

耳机线：Y型线总长1.4m

接驳插头：3.5四极镀金插头

产品净重：12.5g(不含包装)



驱动单元采用金属振膜，带来精致、细腻的声音细节



人体工程学设计，佩戴舒适、稳固



附送柔软高回弹大号和小号尺寸耳套，适合不同人群佩戴



木质音腔具有良好的声学特性，演绎醇和自然的人声



高清语音线控麦克风带来畅快的通话体验



搭配精致便捷袋，随身携带更加方便



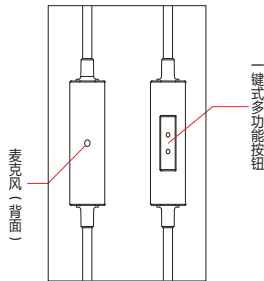
HI 1200耳机1副



耳套6对



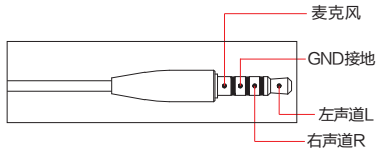
便携袋1个



对iphone有效的操作：

- 按一下按钮播放/暂停连接 iPhone 产品的曲目；
- 按两下按钮调到下一首曲目；
- 按三下按钮调到上一个曲目；
- 长时间按住按钮开启“Voicer”功能（如果可用）；
- 轻按一下松开可用接听来电，按住两秒钟可拒绝来电（松开时会发出两声低沉的嘟声，确认您已拒绝通话）；

## CTIA接口线路图



## 注意:

- 本耳机只适用于CTIA接口 (包括iPod、iPhone、iPad),请在购买前查阅手机说明书或咨询手机厂商,以确认您的手机接口标准;
- 按键功能可能会因智能手机功能而异,或是否可应用于其它Android手机,视智能手机的型号而定;
- “Voicer” 功能是否可用视iPhone及其软件版本而定;

兼容多种智能手机, iphone、Android部分机型:

iphone(全系列)

三星 (部分机型)

小米(全系列)

摩托罗拉部分机型 (ME865)

魅族(全系列)

联想W101

SONY(全系列)

诺基亚Lumia和WP7系列

LG(全系列)









华为 (C8812/U9200)

HTC官方产品

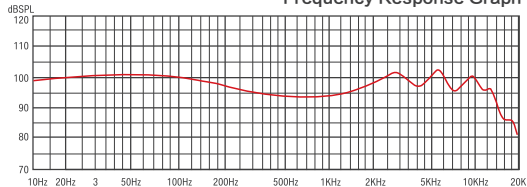
亿通T900等

1. 耳机与设备连接时，注意要插到位，以免接触不良使声音断续或无声
2. 为了保护您的听力，请勿长时间使用高音量听音乐，这可能会损坏您的听力
3. 选择音量时记得从小到大调节，让耳朵慢慢适应音量，不要一下就调大声，这样对耳朵伤害很大
4. 不要通过增大音量来抵御周围环境的噪音：如坐公车、地铁、喧闹的大街，在噪声中听音乐损伤听力，这时候的声音通常在70-80分贝左右，而需要将声音调大才能听到，很容易就超过100分贝，不知不觉对耳朵造成严重伤害

1. 用耳机听音乐时，音量应从小逐步到大，不要突然使音量很大，以免损坏耳机
2. 耳机在放置时要避免和强磁体接触，以免使耳机的恒磁体去磁，使耳机的灵敏度降低而影响耳机音色
3. 请妥善保管好耳机，避免跌落或碰撞，造成损坏
4. 耳机的插头应与插孔的大小直径及长度相称，并且耳机应尽量插在设备（如调音台、功放、电脑等）提供的耳机专用插孔上，不要插错，以免损坏耳机

|  |   |  |
|--|---|--|
|  危险 | <ul style="list-style-type: none"> <li>• 驾驶汽车、骑自行车或马路上行走时，请勿使用耳机，否则容易导致交通意外</li> </ul>  |  禁止   |
|  注意 | <ul style="list-style-type: none"> <li>• HI 1200的额定功率为15mW，请不要超负荷使用，以免造成耳机损坏</li> </ul> |  禁止   |
|  警告 | <ul style="list-style-type: none"> <li>• 请勿用力拉扯耳机线，以免出现断裂现象</li> </ul>                  |  禁止   |
|  | <ul style="list-style-type: none"> <li>• 请勿擅自拆开耳机或更改其内部结构，以防止故障发生</li> </ul>            |  禁止拆卸 |
|  | <ul style="list-style-type: none"> <li>• 请将耳机放在儿童接触不到的安全地方，以防发生危险</li> </ul>            |  执行   |

Frequency Response Graph



Transducer Principle: Dynamic

Driver Diameter: 8mm

Impedance:  $20\Omega \pm 30\%$ 

Frequency Response: 10Hz ~ 20kHz

Sensitivity:  $95 \pm 3\text{dB}$  at 1kHz

Max. Input Power: 30mW

Rated Power: 15mW

Cable: 1.4m, Y Type

Adaptor Plug: 3.5mm, 4 pole gold-plated

Net Weight: 12.5g(w/o package)



Wooden structure with superior acoustic characteristics for pure and natural sound reproduction



Clear microphone line control ensures a wonderful call experience



Provided with exquisite portable leather bag for more convenient carrying



Metal diaphragm driver features exquisite and detailed sound performance



Excellent ergonomic design for fit and comfortable wearing



Provided with 6 kinds of soft rubber ear pads for different people





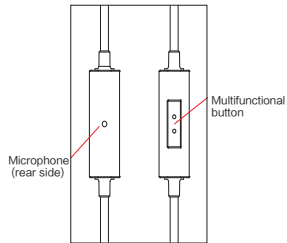
HI 1200 earphone  
/ 1pc



Ear pads  
/ 6 pairs



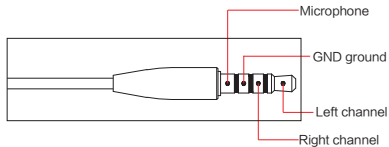
Leather portable bag  
/ 1pc



Operating instruction when working with iPhone:

- Press the button to play/pause the iPhone music
- Press the button twice for next song
- Press the button three times for previous song
- Long press the button to turn on the "Voicer" function (if applicable)
- Press the button slightly and release to receive the incoming call, press for 2 seconds to reject the incoming call, (two "du" sound can be heard when releasing the button, which means the rejection succeeds)

## CTIA Circuit Diagram



## Notice:

- The headphone is designed for CTIA interface including iPod, iPhone, iPad, please refer to the user manual of smartphone or consult with the manufacturer to make sure the smartphone interface before purchasing
- The button function varies from different smartphones, whether it can be used or not for other Android smartphones depends on its model no.
- Whether the “Voicer” function can be used or not depends on the version of iPhone and its software version

Compatible with various smartphones: iPhone, Android (popular models)

iPhone(all models)

SAMSUNG(some models)

MI(all models)

MOTOROLA(ME865)

MEIZU(all models)

LENOVO(W101)

SONY(all models)

NOKIA(Lumia & WP7 series)

LG(all models)









HUAWEI(C8812/U9200)

HTC(official products)

ETON(T900)

1. Well connect the earphone and the device to avoid poor contact which will cause no sound or staccato
2. To protect your hearing, do not listen to the music at high volume for a long time, this may damage your hearing
3. Volume adjusting should from low to high to enable the ears to adapt to the volume, it will harm your ears if the volume is too high suddenly
4. Do not exclude the ambient noise by increasing the headphone volume such as in a bus, subway, noisy street, etc, it is about 70–80dB under such environment and you need to increase the volume to 100dB so that you can hear, thus will seriously harm your ears

1. Adjust the volume from low to high when listening to the music, sudden loud volume will damage the earphone
2. Earphone is not allowed to contact with strong magnetism, otherwise the permanent magnet will lose its magnetism, thus will reduce the earphone sensitivity and affect the sound quality
3. Avoid dropping or hitting the earphone
4. The diameter and length of the earphone connector should match with the port of the socket, the connector should be inserted into the earphone socket of the devices such as mixer console, amplifier, PC, etc. Misplug may cause damage to the earphone

|   |   |   |
|---|---|---|
| <br><b>DANGER</b>  | · Do not use the earphone when driving, riding a bike or walking to avoid an accident |  <b>Prohibited</b>             |
| <br><b>CAUTION</b> | · The rated power of HI 1200 is 15mW, do not use with exceeded power to avoid damage  |  <b>Prohibited</b>             |
| <br><b>WARNING</b> | · Do not pull the cable strongly to avoid cable broken                                |  <b>Prohibited</b>             |
|   | · Do not dismantle or restructure the earphone to avoid malfunction                   |  <b>Disassembly Prohibited</b> |
|   | · Keep the earphone out of the reach of children to avoid danger                      |  <b>Compulsorily</b>           |

注意事项:

1. 本单为保修凭证, 用户妥善保管, 如有丢失, 恕不退换。
2. 保修期限自购买之日起十二个月内。
3. 除了不可抗力事件损坏外, 由本公司负责免费维修。
4. 如属保管不善或使用不当造成事故的, 维修点将酌情收费。
5. 擅自拆卸维修者, 不予保修。
6. 以上保修条款仅限于中国市场适用。

产品服务保证书

姓名: \_\_\_\_\_ 电话: \_\_\_\_\_

地址: \_\_\_\_\_ 商品: \_\_\_\_\_

型号: \_\_\_\_\_ 购买日期: \_\_\_\_\_ 年 \_\_\_\_ 月 \_\_\_\_ 日

| 维修记录栏<br>(由维修员填写) | 维修员签名 | 日期 |
|-------------------|-------|----|
|                   |       |    |
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