# TAKSTAR®

# Amplifier (Digital Player)

#### **Dear User:**

Thank you for purchasing TAKSTAR E180M Digital Amplifier. Please read the user manual before operation and keep it for reference in future.

#### Features

- Digital circuitry technology, 10W output power
- Music play function supports multimedia audio file play of USB flash disk and TF card
- LWO-THD Automatic Adaptive Technology features low distortion even at high output power
- Built-in high capacity rechargeable lithium-ion battery
- Built-in MCU intelligent recharging management system for secure battery charging and discharging, fast charging time (4-6hrs) and long play time (more than 20hrs)
- With AUX audio signal input function, as a small speaker
- $\bigcirc$  Exquisite and durable design
- $\bigcirc$  Choices of waist or shoulder hanging wear style for convenient use

#### Function Illustration



- Power switch with volume control: Turn the wheel ① to the left until you hear a clicking sound "Di", the amplifier is now switched on and the power LED ② will light, turn left for louder voice, turn right for lower voice until power off
- ② Power indicator: It will light green when the amplifier is power-on. If the battery is low, it will turn red, please recharge the battery in time
- 3 Music play indicator: It will glitter when playing the music
- 4 USB port: Plug in the USB disk which has stored the music files
- (5) TF card port: Please insert the TF card according to the direction of the illustration, when you hear "Da" after you insert it, it means the card is fixed; when you want to take out the card, just press it and the card will come out automatically with a sound "Da"
- ⑥ Press ┥、Л- for previous song, press ┥、Л long for volume reduction.
  ⑦ Press ┥ for play/pause function
- (8) Press  $\mathbf{N}, \mathbf{n}$  + for next song, press  $\mathbf{N}, \mathbf{n}$  + long for volume increase
- Music play button: press this button can turn on/off the music, the microphone can be used at the same time
- 10 Microphone input socket: insert the microphone Φ3.5mm plug into this socket; do not point the microphone directly to amplifier, or it will cause howling
- ① Line input socket: Plug signal such as DVD, MP3 into the LINE IN socket with a Φ3.5mm audio cable, the amplifier will be used as a speaker
- ② Charging input connector: connect USB charging cable with this connector, and the other end with USB output charger (e.g. cell phone charger, PC USB interface, etc) to recharge the battery

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- ③ Charging LED: plug USB charging cable into connector <sup>(1)</sup>, and the charging LED lights up. This means the battery is being recharged. When the charging LED turns green, the battery is recharged fully
- Hanging buckle

#### Specification

Frequency Response: 80Hz-12KHz Output Power: 10W Output Impedance: 4Ω Operating Voltage: 3.7V Battery specification: 3.7V/2000mAh lithium-ion battery Charger: DC 5V = 600mA Recharging Period: 4-6hrs Playtime: ≥20hrs USB disk and TF card: Max. 32G Dimension: 86×98×46mm Net Weight: 350g

# Caution.....

#### To avoid personal injury or property loss caused by electric shock, over temperature, fire, radiation, explosion, mechanical risk and improper use, please read carefully and abide by the following items before operation:

- 1. Please check if the power of the connected equipment matches with that of this product before operation. Adjust the volume to proper level during operation. Do not operate at over-power or high volume level for a long time to avoid abnormal functioning or hearing loss.
- 2. If abnormal phenomenon (smoke, abnormal smell) happens, please turn off the power switch and disconnect the power plug with power socket, and send the product to local dealer for maintenance.
- 3. The product and accessories should be put in dry and ventilated place rather than humid or dusty environment. Prevent the product from fire, liquid, rain, water, over-colliding, throwing, vibrating, vent hole covered to avoid function damage.
- 4. When the product needs to be installed on wall or ceiling, please fix it tightly to avoid dropping risk.
- 5. Please abide by safety rules during operation. Do not use the product in the place prohibited by regulation or law to avoid accident.
- 6. Do not disassemble or repair the product by yourself to avoid personal injury. If you have question or need service, please contact the local dealer.
- 7. The applicable altitude and climate condition of this product is subject to the power supply equipment.

## Standard Configuration



## Application.....

Teaching, tour guiding, training, selling, morning exercise, entertainment, presentation