

# TAKSTAR® 得胜



E126A | 扩音器  
AMPLIFIER

# E126A AMPLIFIER

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## ■ Preface

Dear Customer,

Thank you for purchasing TAKSTAR E126A Amplifier. Please read the user manual carefully before use and keep it for reference in future.

If you have any questions or suggestions, please contact our local dealer.

## ■ Features

- Compact and lightweight mini amplifier
- Rare earth material speaker, lightweight, good sound quality, loud sound
- Digital sound reinforcement, 8W high-power audio output
- Built-in large-capacity Lithium battery, energy-saving and environmentally friendly, approx. 12h operation time
- Wireless music playback, unrestrained by wires
- Indicator light to display the real-time working status of the amplifier
- Wearing it with a waist or shoulder strap for more convenient use
- Ergonomic design, novel and stylish appearance

## ■ Product content

|                             |     |
|-----------------------------|-----|
| E126A Amplifier .....       | 1pc |
| Headworn microphone .....   | 1pc |
| Waist strap clip .....      | 1pc |
| Strap .....                 | 1pc |
| Type-C charging cable ..... | 1pc |
| User manual .....           | 1pc |

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## ■ Applications

Teaching, tour guide, training, promotion

## ■ Specifications

### Amplifier

Frequency Response: 150Hz-12kHz

Peak Power: 8W

Speaker Impedance: 4Ω

THD:  $\text{THD} \leq 1\%$  1KHz@4R,4W

Operating Voltage: 3.45V-4.2V

Battery Type: Li-ion battery

Battery Capacity: 3.7V/1800mAh

Charging: DC 5V  $\approx$  800mA

Charging Time: approx. 2.5h

Operation Time: approx. 12h

Weight: approx. 148g

Dimensions: 92mm\*72.5mm\*25mm

### Headworn Microphone

Cartridge: back electret cartridge

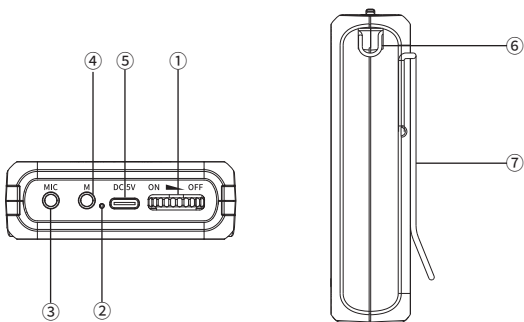
Polar Pattern: unidirectional

Frequency Response: 60Hz-16KHz

Sensitivity:  $-48.5\text{dB} \pm 3\text{dB}$  (0dB=  
1V/Pa, at 1KHz)

Note: The data is tested by Takstar Laboratory, and Takstar has the final interpretation right!

## ■ Function instructions



①Power switch & volume control knob: Turn the power switch towards the "ON" direction till you hear the sound "da", indicating that the amplifier is turned on, and the power LED lights up blue. The volume increases when you continue to turn the power switch towards the "ON" direction. The volume decreases when you turn the power switch towards the "OFF" direction, and when you hear the sound "da", it means the amplifier is turned off.

②Power LED: The LED lights up red when the amplifier is charging and lights up blue when fully charged. When the LED flashes red and blue during sound reinforcement, it means low battery and the amplifier needs to be charged in time.

③MIC jack: Insert the  $\varnothing 3.5\text{mm}$  microphone plug into the MIC jack for sound reinforcement. Please do not face the cartridge of the microphone to the loudspeaker of the amplifier to avoid howling.

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- ④M mode switch button: Press [M] button when powered on to switch between microphone and wireless mode, accompanied by corresponding voice prompt.
- ⑤Charging port: Charge the amplifier via the Type-C charging cable.
- ⑥Shoulder strap buckle: It is used to install the shoulder strap, and the amplifier can be hung diagonally on the shoulder for use.
- ⑦Waist strap clip: It is used to buckle the amplifier on the belt or the waistband for use.

### ■ Operation instructions

1. Put the headworn microphone on your head and adjust the pickup angle of the microphone.
2. Insert the ø3.5mm microphone plug into the MIC jack.
3. When the power switch is turned on, the power LED lights up blue. Adjust the volume knob to a proper position.
4. If the power LED flashes red and blue during use, it indicates that the battery is running low and needs to be charged in time.

Note: When using the amplifier for the first time, please fully charge it before use. When the amplifier is fully charged, please stop charging it to avoid overcharge of the battery. If the amplifier is not used for a long time, please charge it once every six months to avoid over-discharge of the battery, otherwise it will affect the battery performance.

### Wireless Playback Pairing

Upon first use, you need to connect this device to your phone or Bluetooth device, following below steps:

1. Power up the amplifier, press [M] to switch to wireless mode and start wireless discovery and pairing, indicated by a rapid flashing blue LED.
2. Enter SETTINGS menu on your phone, find and enable wireless function, wait until TAKSTAR E126A is discovered and tap on it to connect. When connected successfully, there will be a voice prompt. Devices such as cell phones, laptops, tablets, and iPads can play music wirelessly thereafter.
3. The next time you switch to wireless mode, the amplifier will automatically connect to the previously paired device, signaled by a voice prompt. When wireless connection is active, press [M] to disconnect.

### ■ Safety instructions

**To avoid possible personal injury or property damage caused by electric shock, high temperature, fire, radiation, explosion, mechanical hazards, and improper use, please read and observe the following items before using the product.**

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 extended time to avoid product malfunction.
2. If there is any abnormality during use (e.g., smoke, strange odor), please kill the power switch and unplug from power source, then send the product to the local after-sales service for repair.
3. Keep this product and its accessories in a dry and ventilated area. Do not store in a humid or dusty area for extended time. Keep away from fire, rain, liquid intrusion, bumping, throwing, vibrating, or from blocking any ventilation openings, to prevent malfunction.
4. The product must, when installed on walls or ceilings, be fixed firmly in place at adequate strength to prevent from falling.
5. Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident.
6. Do not disassemble or repair the product by yourself to avoid injury. If you have any questions or require any services, please contact our local after-sales service for follow-up.

## ■ Label Meanings



This symbol indicates that this product should not be disposed of with your household waste, according to the WEEE directive (2012/19/EU) and your national law. This product should be handed over to an authorized collection site for recycling waste electrical and electronic equipment (WEEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with WEEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, waste authority, or your household waste disposal service.

## ■ About This Manual

This manual contains up-to-date technical specifications as of printing. However, specifications contained herein may not conform to your particular product since Takstar is constantly improving its products. Also, specifications, devices or accessories available may vary from region to region. If you have any questions, please contact our local sales outlet. For the latest version/more information, please visit our website: <https://www.takstar.com/>