



# TAKSTAR TA-68 Professional Dynamic Microphone User Manual

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# TAKSTAR®



**PROFESSIONAL DYNAMIC MICROPHONE**  
**TA-6B Professional Dynamic Microphone**

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## Preface

### Dear Customer,

Thank you for purchasing Takstar TA-68 Professional Dynamic Microphone.

In order to better understand and use the product, please read this manual carefully. If you have any questions or suggestions, please contact our local dealer.

## Features

- Hand held dynamic mic for presentation, dubbing, livestream recording and live performance
- Pro dynamic capsule with excellent clarity and transient response
- Cardioid pickup pattern greatly reduces surrounding noise and feedback
- Suspension damping system to minimize handling noise and vibration
- Sturdy full-metal structure, upgraded texture and feel
- Comes with a classy flight case for easy storing and carrying

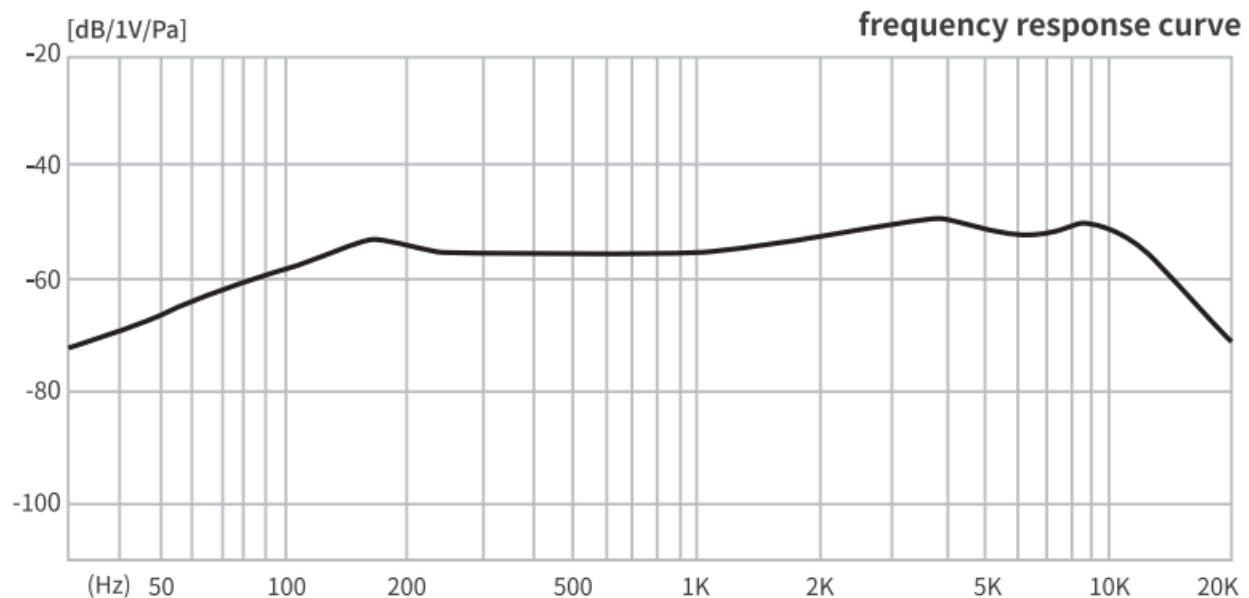
## Applications

Presentation, dubbing, livestream recording and live performance

## Package Contents

- ◆ Microphone 1 pc ◆ Microphone Clamp 1 pc ◆ XLR Cable 1 pc
- ◆ Windscreen 1 pc • Pleather Pouch 1 pc ◆ User Manual 1 pc

## Specifications



Capsule: dynamic

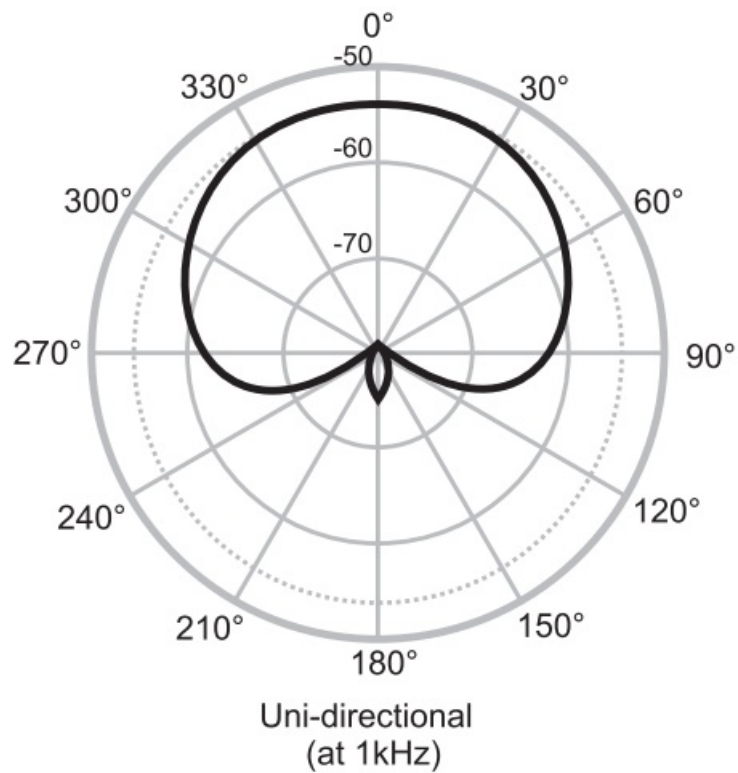
Polar Pattern: cardioid

Frequency Response: 50Hz-16KHz

Sensitivity: -55dB  $\pm$ 3dB (0dB=1V/ $\mu$ bar at 1kHz)

Output Impedance: 190 $\pm$  30% (at 1kHz)

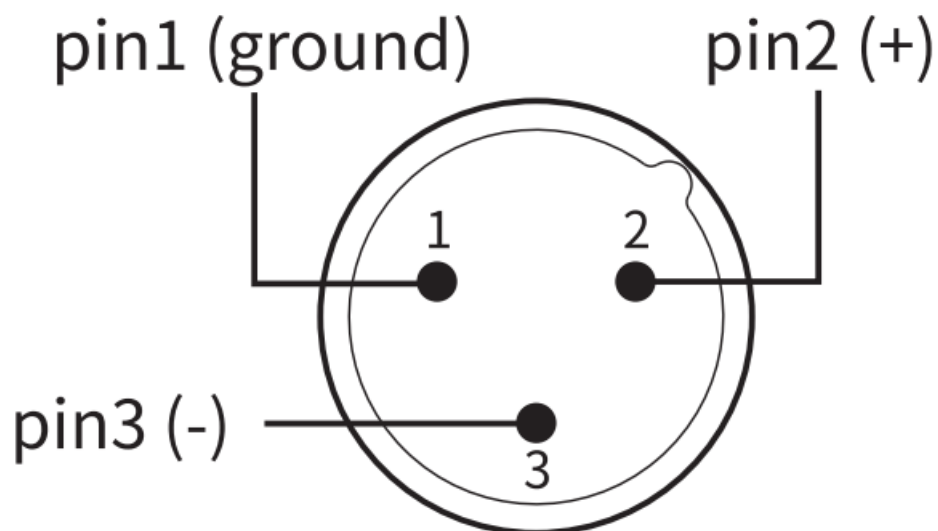
Net Weight: approx. 430g



**Note:** The above data are measured by Takstar laboratory, and Takstar has the final interpretation right!

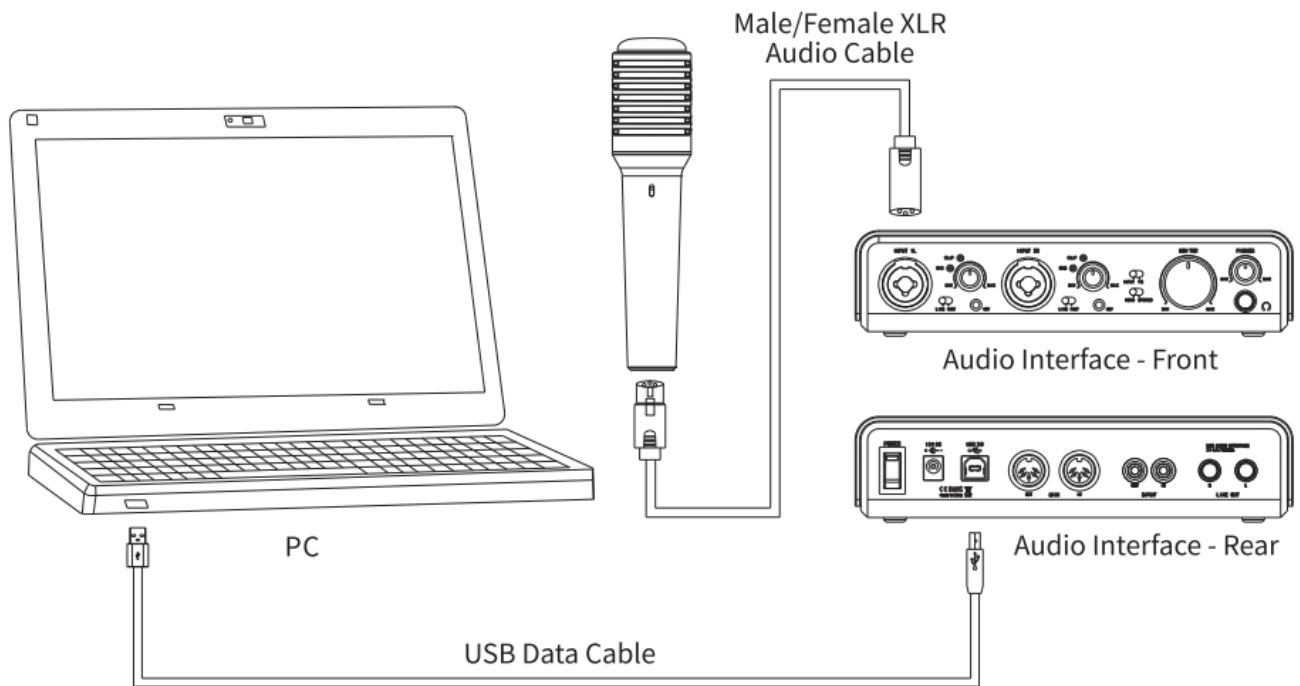
### Function Descriptions

XLR Port: used to connect to audio device such as audio interface and mixer via XLR cable.

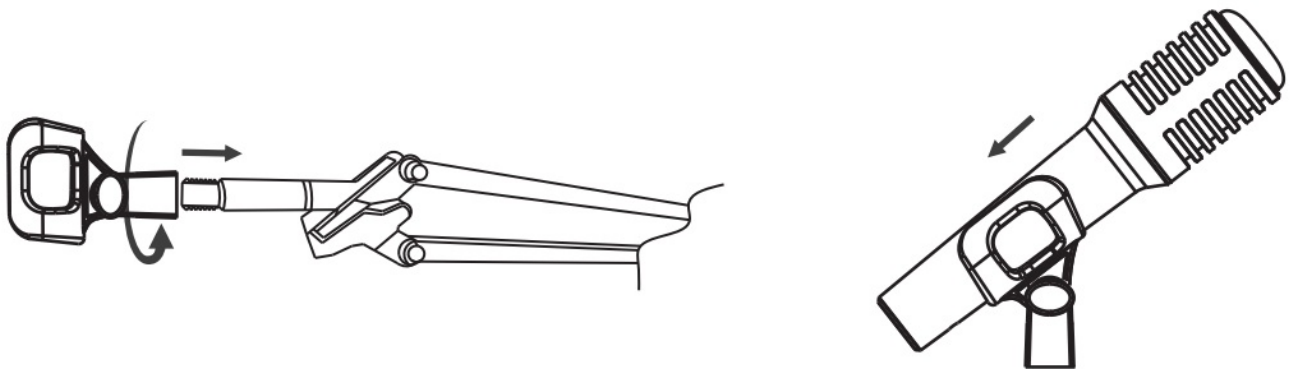


### Operation Instructions

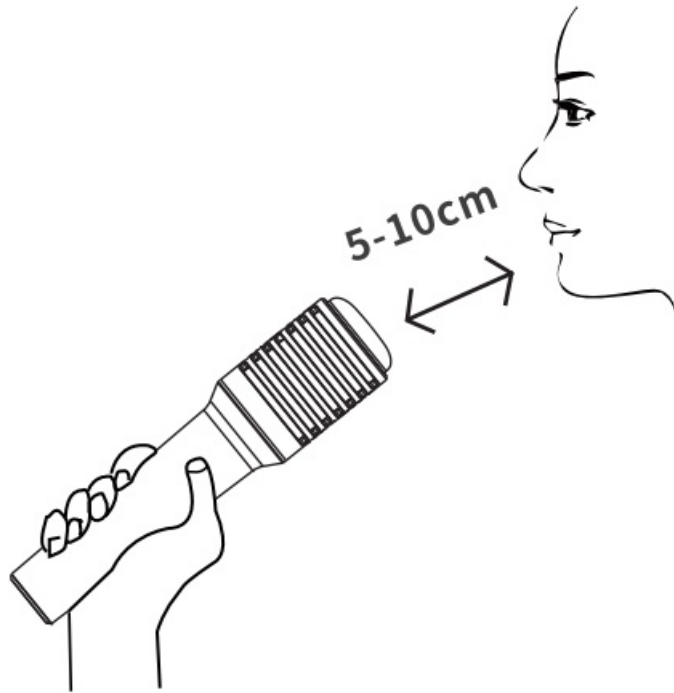
1. To connect the mic with XLR cable, align the XLR connector with the 3-pin connector on mic, then insert fully until the XLR lock button locks in place.
2. Connect the other end of the XLR cable with audio device, e.g., mixer, power amplifier, audio interface.



3. Hold the mic by hand, or install it on a stand. For stand installation, first fix the mic clamp onto the 3/8" or 5/8" standard-threaded connector on the stand, then secure the mic onto the clamp as shown below:



4. Please turn the volume to the minimum on the audio device (e.g., audio interface, mixer) before switching on the phantom power. Then gradually increase the volume to an appropriate level. This helps to prevent the speakers from being damaged by high sound pressure. Keep a proper distance between the mic and the speakers to avoid feedback howling and ensure audio quality.
5. Please speak towards the top of the mic grille while recording, recommended at 5-10cm speak distance.



6. To disconnect the mic from XLR cable, press down the XLR lock button and unplug the cable.

## Safety Instructions

To avoid electric shock, overheat, fire, radiation, explosion, mechanical risk and injury or property loss due to improper use, please read and observe the following items before use:

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 outlet 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 outlet.

## Label Meanings



This device is compliant with the limits of the European Council Directive on the approximation of the laws of the member states relating to electromagnetic compatibility according to RL2004/108/EG and European Low Voltage Directive RL2006/95/EG.



**Note:** This equipment has been tested and found to comply with I U 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 to 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.

Changes or modifications not expressly approved by the complying party may cause the user to lose permission to operate the device.

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 symbol indicates that this product should not be disposed of k, with your household waste, according to the WEEE directive m(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/>





Scan for more product information

<http://www.takstar.com/>

**Designed & Manufactured by:**

Guangdong Takstar Electronic Co., Ltd.  
Address: No.2 Fu Kang Yi Rd., Longxi Boluo  
Huizhou, Guangdong 516121 China

Documents / Resources

	<a href="#">TAKSTAR TA-68 Professional Dynamic Microphone</a> [pdf] User Manual TA-68 Professional Dynamic Microphone, TA-68, Professional Dynamic Microphone, Profession al Microphone, Dynamic Microphone, TA-68 Microphone, Microphone
	<a href="#">TAKSTAR TA-68 Professional Dynamic Microphone</a> [pdf] User Manual TA-68 Professional Dynamic Microphone, TA-68, Professional Dynamic Microphone, Dynamic Microphone, Microphone

References

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