

Fifine Tank1 δυναμικό μικρόφωνο στούντιο (μαύρο)

Fifine · EAN 5410464334446

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

USER MANUAL

Graphics: microphone

TABLE OF CONTENTS

Product Description

Usage Instructions

Function Key Instructions

Important Information

Specifications

WHAT'S IN THE BOX? 1 x dynamic microphone

1 x user manual

PRODUCT CHARACTERISTICS

Microphone capsule – dynamic microphone element with a cardioid pattern. XLR port – connect to a sound card, mixer, or audio interface using the included XLR cable. Mid-range switch – when the switch is turned on, you can record a clearer and more natural voice. Low-cut switch – can reduce low-frequency noise in the environment when the switch is turned on. Rotating mount – built-in 3/8" or 5/8" threads for direct connection to a stand or boom arm equipped with 3/8" or 5/8" threads, without the need for an adapter. (Microphone stand is not included)

USAGE GUIDELINES

Installation and Usage

1. The microphone mount has built-in threads of two sizes, 3/8" and 5/8", which can be directly connected to an arm without using an adapter. If you want to use the microphone with an arm (not included), screw the microphone onto the arm until they are securely connected. (Arm is not included). (Microphone stand available separately)
2. Tank1 is a dynamic microphone with end-addressing. Always keep the top of the microphone pointed towards the sound source. Tips: It is recommended to speak into the microphone from a distance of 2 to 6 inches. Graphics: person speaking into the microphone

Connecting via XLR port

1. Connect the fully female end of the XLR cable at the appropriate angle to the XLR port at

the bottom of the microphone, and then connect the male end to the sound card, mixer, or audio interface. No preamplifier or phantom power is required. Audio interface
Mixer

Graphics: connecting the microphone to electronic devices via XLR cable
(XLR cable available separately)

2. Adjust the microphone input sensitivity on the sound card, mixer, or audio interface to achieve the desired level. FUNCTION KEY INSTRUCTIONS

Mid-range switch

When the switch is moved to the left , the sound will be boosted to the mid-range, emphasizing the clarity of the human voice; When the switch is moved to the right , the sound will be normal, without any distortion. Low-cut switch

When the switch is moved to the right , the attenuation of low-frequency sound can reduce low-frequency noise in the environment. When the switch is moved to the left , the sound is normal, without any distortion. IMPORTANT NOTES

Setting Volume Levels

It is best for the microphone level to be as high as possible, but without overloading the computer input. If you hear distortion or the recording software shows that levels are constantly overloaded (at peak levels), reduce the microphone volume (or level) in the computer/mixer/audio interface settings. If the recording software shows that the level is too low, increase the microphone volume (or level) in the computer/mixer/audio interface settings. Microphone Placement

To achieve the best frequency response, it is important that the microphone capsule (the top of the microphone) is pointed towards the user's mouth, instrument, or other sound source. The optimal range is from 2 to 6 inches. Microphone Protection

Avoid leaving the microphone in open spaces or in places where the temperature exceeds 110°F (43°C) for extended periods. Also, avoid very high humidity. SPECIFICATIONS

Model number: Tank 1

Directional characteristic: cardioid

Frequency range: 50 Hz–15 kHz

Element: dynamic

Connector: XLR

Sensitivity: -59+3 dB

CONTACT US

Social media:

Contact details:

More product information can be found on the website. Company website:

<https://fifinemicrophone.com/>

WARRANTY

FiFine provides a warranty on its hardware products for a period of one year from the date of original retail purchase, provided that the purchase was made from an authorized FiFine dealer. This warranty is void in the event of hardware modification, misuse, improper handling, excessive wear, or servicing by unauthorized parties. To avail of warranty service, please contact your local distributor or send an email to web@fifine.cc. Warnings and Safety Information

All information regarding the operation of the device is contained in the user manual. Before you start using it, please read its contents and follow the instructions provided.

Before use, also familiarize yourself with the following information:

Usage Warnings

1. Risk of damage to the device:

- Avoid exposing the microphone to moisture, liquids, or extreme temperatures unless the manufacturer has specified the device as waterproof.
- Do not use the microphone in areas with high dust or contaminants to prevent damage to the diaphragm or electronics.

2. Overheating protection:

- Avoid prolonged exposure of the microphone to direct sunlight or near heat sources, such as radiators.
- For active models (e.g., USB microphones), ensure that the power supply does not cause excessive heating of the device.

3. Mechanical risk:

- The microphone should be placed on stable stands or mounts to avoid falls that could damage delicate components.
- Microphone cables should be properly secured to avoid tripping hazards.

4. Electromagnetic interference (EMC):

- Wireless microphones may cause interference with the operation of other electronic devices. Use frequencies compliant with local radio regulations.
- Avoid using microphones near medical devices, such as pacemakers, without consulting a physician.

5. Child safety:

- Microphones, especially wired models, are not toys and should be kept out of reach of

children.

- Small parts, such as windshields or adapters, may pose a choking hazard.

Information on proper usage

1. Installation and configuration:

- Before connecting the microphone, ensure that the target device (e.g., mixer, computer) supports the required types of connections (e.g., XLR, USB).
- For condenser microphones, ensure that the phantom power source (48V) is stable and compliant with the device's requirements.

2. Settings and positioning:

- The microphone should be positioned at an appropriate distance from the sound source to avoid distortion or sound clipping.
- For outdoor recordings, use windshields to improve the quality of the recorded sound.

3. Maintenance and storage:

- Store the microphone in a dry and clean place, preferably in a dedicated case or bag, to protect it from mechanical damage and contaminants.
- Regularly clean the housing with a dry cloth. For the microphone diaphragm, use only the cleaning methods recommended by the manufacturer.

4. Safety of wireless microphones:

- Ensure that the device operates in an approved frequency band to avoid interference.
- Regularly monitor the battery level in wireless microphones to ensure continuous operation.

Additional precautions

- Environmental protection:
 - Used batteries should be disposed of in accordance with local environmental regulations.
 - Do not throw microphones and electronic accessories into regular waste bins.
- Privacy protection:
 - For microphones with audio recording functionality, ensure that usage complies with local data protection regulations.

Environmental protection

Used electronic equipment marked in accordance with the European Union directive must not be placed together with other municipal waste. It is subject to selective collection and recycling at designated points. By ensuring its proper disposal, you prevent potential negative consequences for the natural environment and human health. The collection system for used equipment complies with locally applicable environmental regulations regarding waste disposal. Detailed information on this can be obtained from the municipal

office, cleaning facility, or the store where the product was purchased. The product meets the requirements of the so-called New Approach directives of the European Union (EU) concerning issues related to user safety, health protection, and environmental protection, specifying hazards that should be detected and eliminated. This document is a translation of the original user manual created by the manufacturer. Detailed information about the distributor/manufacturer warranty conditions is available on the website <https://serwis.innpro.pl/gwarancja>.

The product should be regularly maintained (cleaned) by the user or through specialized service points at the user's cost and responsibility. In the absence of information about necessary periodic or service maintenance actions in the user manual, the user should regularly, at least once a week, assess the deviation of the physical condition of the product from that of a physically new product. If any deviation is detected or observed, urgent maintenance (cleaning) or service steps should be taken.

Lack of proper maintenance (cleaning) and response upon detecting a state of deviation may lead to permanent damage to the product. The warranty does not cover damages resulting from neglect. Importer:

INNPRO Robert Błędowski sp. z o.o. Manufacturer:

ul. Rudzka 65c Zhaoqing Junfeng Electronics Co., Ltd. 44-200 Rybnik, Poland Waijing Industry Village, No. 6, Duanzhou

tel. +48 533 234 303 3rd Road,

hurt@innpro.pl Zhaoqing

www.innpro.pl 518016 Guangdong Province, China

sales36@fifinedesign.com

Representative in the EU:

Unico authentication technology service

SARL

Chez Domideal 11 Avenue Carnot 11

25000 BESANCON, Doubs, France

info@unic-sarl.cn