

**(GB) EARMUFF**  
**(DE) OHRENSCHÜTZER**  
**(FR) PROTECTION D'OREILLES**  
**(NL) OORBESCHERMERS**



FM+Bluetooth+MP3

**CE** EU 2016/425, EN 352-1:2002  
EN 352-6:2002, EN 352-8:2008

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# Battery and Cover Assembly

Model No: TH3901013



**Fig. 1**



**Fig. 2**



**Fig. 3**



**Fig. 4**



**Fig. 5**



**Fig. 6**

1. Press the lever, open the cover and insert the battery top first as shown in Fig. 1 and Fig. 2.
2. Hold the product horizontally and insert the cover in the bottom first as shown in Fig. 3 and Fig. 4.
3. Put two thumbs in the top corners of the cover as shown in Fig. 5.

**IMPORTANT:** Apply pressure on the right top corner before the left corner.

The cover will snap in and now be sealed.

4. Push up wards the lever if need to make sure the lever is snapped back into place to secure the cover as shown in Fig. 6.

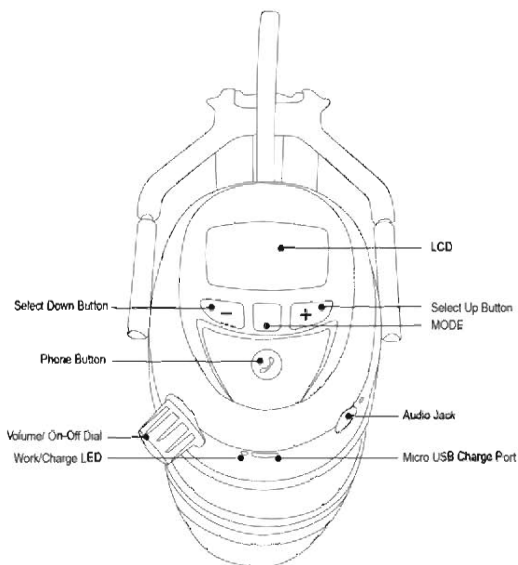
**Model No: TH3901013**  
**Bluetooth® Hearing Protection**

**CONTENTS:**

Bluetooth® Ear Muff , Micro USB Charging Cable ,  
 Ø3.5mm audio jack , User Manual.

**CHARGING EARMUFF:**

Before use, charge the earmuff using the included micro USB charging cable ,connecting the earmuff to (A) a USB power adapter connected to a power outlet or (B) your computer (powered on) for approximately 2-5 hours . Turn the Volume/of-off Dial clockwise to power, the LCD display will show charging sign while charging .USB wall power adapter and computer for charging not included.



**GETTING STARTED :**

1. Turn the Volume /On-Off Dial clockwise to power on the earmuff .
2. Adjust the volume as needed on the earmuff using this dial .
3. Press the Mode Button to switch between FM Radio & Bluetooth® modes & MP3 mode.
4. Long press the Select Down /Up Button to turn down /up the volume .
5. Turn the Volume /On-Off Dial counter –clockwise until it clicks to power-off the earmuff.

**BLUETOOTH® MODE:**

1. Open Bluetooth® on your mobile phone .
2. Power on the earmuff and select Bluetooth® mode.
3. In your Bluetooth® device's settings, selected "EZ-1B" and connect.
4. Once paired ,the LCD display will confirm successful connection .
5. Press the Phone button to play/pause the music.
6. Press the Select Down/Select Up Buttons to skip forward /backwards between songs.

**RECEIVING PHONE CALLS:**

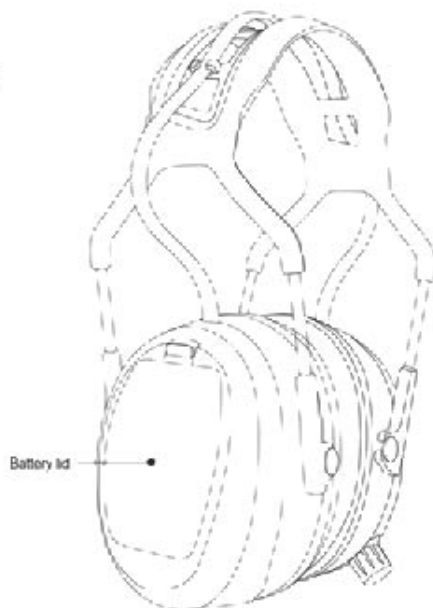
While the Bluetooth earmuff is paired with your smart phone ,answer an incoming call by pressing the Phone Button .

To end the call ,press again the Phone Button

**FM RADIO MODE:**

1. Power on the earmuff and select Radio Mode using the MODE button .
2. Then press the Phone Button to auto-scan for a FM radio station, the detected radio station will be saved to the device.
3. Press Select Up/Down Button to switch between saved radio station to enjoy next time without searching.

Note: Earmuff Radio will hold the last used radio station to enjoy next time without searching. The built-in SD card is included in the Bluetooth earmuff only for storage

**MP3 MODE:**

1. Power on the earmuff.
2. To use the Audio Jack input, plug a 3.5mm cable into the Audio Jack port on earmuff.
3. Adjust the volume using the Volume /On-Off knob.
4. Press the Phone button to play/pause the music.
5. Press the select Down/Select up Buttons to skip forwards/backwards between songs.

**Model No: TH3981013**

**Bluetooth® Hearing Protection**

***FITTING INSTRUCTIONS:***

Improper fitting of this hearing protection device will reduce its effectiveness .Fit your earmuff correctly before any exposure to noise and replace if the earmuff is damaged.

- Place the earmuff on the head with the band at the crown(top) of the head.
- Pull the cups apart and place the earmuff over your ears so that the ear cushions fit snugly to form a seal.
- It is important that the cups fully enclose the ears and that the cushions exert equal pressure around the ears.
- Adjust the height of both cups for comfort while holding the headband in place.

***IMPORTANT :***

For a proper fit ,ear cushions should seal firmly against the head .Anything that interferes with the seal such as long hair ,thick eyeglasses, pens or caps will lessen the earmuff's effectiveness.

Do not bend or reshape the headband ,as this will impact the fit and effect the noise reduction performance.

Do not store the hearing protection device at temperatures above 50 degrees Celsius.

***CARE AND CLEANING:***

Sponge clean with warm ,soapy water on the ear cushions only .Do not use solvents. Ensure the ear cushion is completely dry before use. Earmuffs must be regularly inspected for cracks or worn parts and replaced as needed. The earmuffs must not be immersed in water!

***NOISE ATTENUATION (REDUCTION):***

- Noise exposure over 80 decibels (dB) may cause permanent hearing loss, ensure the hearing protection device selected meets the needed noise attenuation of your environment.
- For Example: An environmental noise level of 90 dB measured at the ear ,with SNR 29 dB protection device worn the level of noise entering the ear is approximately 61 dB.

The sound attenuation values for the hearing protection device as measured in accordance with EN 24869-1. Please refer to the table below for the further information .

Freq (Hz)	63	125	250	500	1000	2000	4000	8000
Mittel(dB)	18.6	18.2	21.2	24.9	34.5	32.9	41.0	38.9
Stddev (dB)	3.4	2.9	2.8	2.8	3.9	2.2	3.0	3.1
APV (dB)	15.2	15.3	18.4	22.1	30.6	30.7	38.0	35.8

Note: APV = Assumed Protection Value

H = 33 dB, M = 26 dB, L = 21 dB, SNR = 29 dB

***WARNING:***

- The reported noise attenuation (noise reduction) will only be achieved when the device is worn correctly and in good working order.
- This hearing protection device helps reduce exposure to low level hazardous noise and loud sounds, misuse or failure to wear hearing protection at all times during exposure to this noise may result in hearing loss.
- If you have any pre-existing ear conditions ,please consult with your physician before using any form of ear protection.
- For proper use ,please follow the instructions in this manual.

**FCC Statement**

This equipment has been tested and found to comply with 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 into 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.

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



**DECLARATION OF CONFORMITY**

# 288 Guangming Road Zhongshi Zhenhai District Ningbo, China  
Product: Fanruff

MODEL NO. TH3901013 /EZ-1B

Declares that the product described is in conformity with the essential requirements of the below mentioned directives. References to the relevant harmonized standards used, or to the specifications in relation to which conformity is declared, are listed below the relative directive.

European Directives (including, if applicable, their amendments up to the date of signature);  
EU 2016/425 PPE

European harmonized standards (including, if applicable, their amendments up to the date of signature);  
EN 352-1:2002  
EN 352-6:2002  
EN 352-8:2008

Keeper of the Technical Documentation : Ningbo Vertak Mechanical&Electronics Co.,Ltd  
The undersigned acts on behalf of the company CEO, Joel Fu  
Date: 14/04/2021

Signature

A handwritten signature in blue ink, appearing to be 'Joel Fu', is written over a large, faint, light blue circular watermark.