



Manuals.plus /

› NOUKAJU /

› User Manual: Magnetic USB Charging Cable for NANK NK-Runner4 Bone Conduction Headphones

NOUKAJU Magnetic USB Charging Cable for NANK NK-Runner4 Bone Conduction Headphones

User Manual: Magnetic USB Charging Cable for NANK NK-Runner4 Bone Conduction Headphones

Model: Magnetic USB Charging Cable

1. PRODUCT OVERVIEW

This manual provides essential information for the safe and effective use of your NOUKAJU Magnetic USB Charging Cable, specifically designed for NANK NK-Runner4 Bone Conduction Headphones. This cable offers a convenient and secure charging solution, ensuring optimal performance and longevity for your headphones.



Image 1.1: The NOUKAJU Magnetic USB Charging Cable shown alongside the NANK NK-Runner4 Bone Conduction Headphones, illustrating the product's intended use.

2. COMPATIBILITY

This charging cable is specifically designed for use with **NANK NK-Runner4 Bone Conduction Headphones**. Please ensure your headphone model matches this specification for proper functionality and safe charging. Headphones are not included with this charging cable.

3. KEY FEATURES

- **Magnetic Connection:** Features a strong magnetic interface for easy and secure attachment to your headphones, preventing damage to ports.
- **High Durability:** Constructed from high-quality materials, designed to withstand over 10,000 bends, ensuring long-term reliability.
- **Advanced Safety Protections:** Incorporates multiple safety mechanisms to protect your device during charging.
- **Compact and Portable:** With a length of 60cm (1.96ft), this lightweight cable is easy to carry for travel or daily use.
- **Efficient Charging:** Engineered for high working efficiency and fast charging speed.

Made with high-quality components

After actual machine testing, it has high safety performance



Overheat protection

Automatic protection when the battery is overheated



Short circuit protection

Automatic shutdown in case of short circuit, current protection



Overvoltage protection

Effectively solve the problem of excessively high primary charge and discharge voltage of batteries



Overcharge protection

After the short circuit fault is resolved, the current output is automatically restored.



Electromagnetic field protection

Protects normal operation by blocking external magnetic fields



Over discharge protection

Effectively prevents the battery from being fully discharged

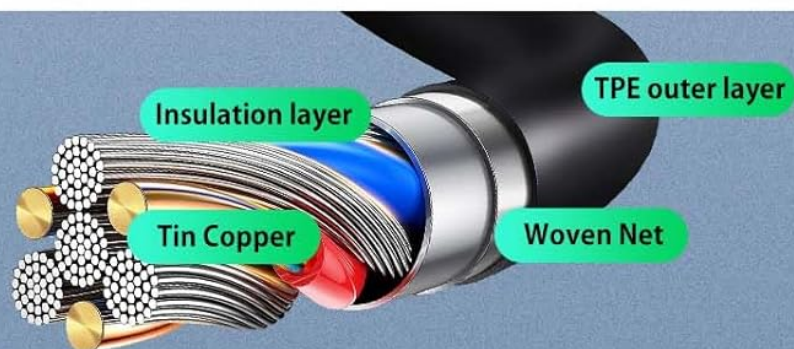


Image 3.1: Illustration of the cable's internal structure and integrated safety features, including overheat, short circuit, overvoltage, overcharge, electromagnetic field, and over-discharge protection.

High working efficiency and fast charging speed

- ✔ Output short circuit protection
- ✔ Overvoltage and overload filter protection
- ✔ Excellent anti-interference ability

NOUKAJU



Other companie



Image 3.2: Visual representation highlighting the high working efficiency and fast charging speed of the NOUKAJU cable compared to generic alternatives.

4. SETUP AND OPERATING INSTRUCTIONS

Using your NOUKAJU Magnetic USB Charging Cable is straightforward. Follow these steps to charge your NANK NK-Runner4 Bone Conduction Headphones:

1. **Connect to Power:** Insert the USB-A end of the charging cable into a compatible USB power source (e.g., a computer USB port, a USB wall adapter, or a power bank).
2. **Attach to Headphones:** Bring the magnetic charging end of the cable close to the charging port on your NANK NK-Runner4 Bone Conduction Headphones. The magnets will automatically align and securely attach the cable to the headphones.
3. **Charging Indicator:** Observe the charging indicator on your headphones (if available) to confirm that charging has begun.
4. **Charging Complete:** Once your headphones are fully charged, disconnect the magnetic cable by gently pulling it away from the headphones. Then, disconnect the USB end from the power source.

NANK NK-Runner4 Bone Conduction Headphones Magnetic Charging Cable

Just bring your device close to the charger and it will automatically attach to your device with magnets and start charging.



Image 4.1: Demonstrates the magnetic attachment process of the charging cable to the NANK NK-Runner4 Bone Conduction Headphones, showing the ease of connection.

Magnetic charging cable

Prevent damage to cables and dock connectors.



Image 4.2: Illustrates how the magnetic design helps prevent common cable and port damage often seen with traditional plug-in connectors.

5. MAINTENANCE

To ensure the longevity and optimal performance of your charging cable, please follow these maintenance guidelines:

- **Storage:** Store the cable in a clean, dry place away from extreme temperatures and direct sunlight. Avoid tightly coiling or bending the cable at sharp angles.
- **Cleaning:** Gently wipe the cable and magnetic contacts with a soft, dry cloth to remove dust or debris. Do not use liquid cleaners or abrasive materials.
- **Handling:** Always hold the plug ends when connecting or disconnecting the cable. Avoid pulling directly on the cable itself, as this can damage internal wires.
- **Inspection:** Periodically inspect the cable for any signs of wear, fraying, or damage. Discontinue use if any damage is observed.

Easy to carry

Small size, easy to carry and does not take up space.



Image 5.1: The compact size of the cable allows for easy storage and portability, making it convenient for travel or daily use.

6. TROUBLESHOOTING

If you encounter issues with your charging cable, please refer to the following common troubleshooting steps:

| Problem | Possible Cause | Solution |
|--------------------------|---|---|
| Headphones not charging. | <ul style="list-style-type: none"> Loose connection. Faulty power source. Dirty magnetic contacts. Incompatible headphones. | <ul style="list-style-type: none"> Ensure the magnetic connection is secure. Try a different USB port or power adapter. Clean the magnetic contacts on both the cable and headphones. Verify your headphones are NANK NK-Runner4. |
| Slow charging. | <ul style="list-style-type: none"> Low-power USB port. Background processes on headphones. | <ul style="list-style-type: none"> Use a higher-power USB wall adapter (e.g., 5V/1A or 5V/2A). Ensure headphones are turned off or in charging mode. |
| Cable appears damaged. | <ul style="list-style-type: none"> Physical stress or wear. | <ul style="list-style-type: none"> Discontinue use immediately. Contact customer support for assistance. |

7. PRODUCT SPECIFICATIONS

| | |
|---------------------------|---|
| Brand | NOUKAJU |
| Model Name | Magnetic USB Charging Cable for NANK NK-Runner4 Bone Conduction Headphones |
| ASIN | B0F4MTCQXZ |
| Cable Length | 1.96ft / 60cm |
| Connector Type | USB-A to Magnetic Connector |
| Compatible Devices | NANK NK-Runner4 Bone Conduction Headphones |
| Material | High-quality material (ABS, Tin Copper, TPE outer layer) |
| Special Feature | Magnetic, Overheat Protection, Short Circuit Protection, Overvoltage Protection, Overcharge Protection, Electromagnetic Field Protection, Over Discharge Protection |
| Package Dimensions | 1 x 1 x 0.1 inches; 3.53 ounces |

8. WARRANTY AND SUPPORT

NOUKAJU is committed to providing high-quality products and customer satisfaction. Your purchase is backed by our product warranty and support services.

Product Warranty

If you have any questions or concerns regarding your product, please contact us. We are dedicated to responding as soon as possible and ensuring your satisfaction. Please purchase with confidence.

How to Contact Us

For support or warranty claims, please feel free to contact us by clicking "Account Services" → "Order History" → "Seller" → "Ask a Question" within your Amazon account services.