

## Universal 2-Pin Magnetic Charger

# Generic Universal 2-Pin Magnetic Smartwatch Charging Cable User Manual

Model: Universal 2-Pin Magnetic Charger

### INTRODUCTION

This manual provides instructions for the safe and effective use of your Generic Universal 2-Pin Magnetic Smartwatch Charging Cable. This cable is designed to provide a convenient charging solution for various smartwatches that utilize a 2-pin magnetic charging interface, including models like the Mobo Beat mbsw-11.

Please read this manual thoroughly before using the product to ensure proper operation and longevity.

### PRODUCT OVERVIEW

The charging cable features a USB-A connector on one end and a magnetic 2-pin charging head on the other. The magnetic connection ensures a secure fit to your smartwatch's charging contacts.



*Image: The Generic Universal 2-Pin Magnetic Smartwatch Charging Cable, showing the USB-A connector and the magnetic 2-pin charging head.*

## COMPATIBILITY AND SETUP

Before using the charger, it is crucial to verify compatibility with your smartwatch. This charger is designed for smartwatches with a 2-pin magnetic charging interface and a pin separation of approximately 3mm to 4mm.

### Checking Compatibility:

1. **Identify Charging Pins:** Locate the two metal charging pins on the back of your smartwatch.
2. **Measure Pin Separation:** Carefully measure the distance between the centers of these two pins. The distance should be approximately 3mm to 4mm for optimal compatibility.
3. **Compare with Charger:** Ensure the magnetic charging head of the cable also has a similar pin separation.

The video below demonstrates how to check compatibility:

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*Video: Guide on how to determine if your smartwatch is compatible with this charger by measuring the pin separation.*

## Initial Setup:

- Unpack the charging cable.
- Ensure your smartwatch's charging pins are clean and free of debris.

## OPERATING INSTRUCTIONS

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1. **Connect to Power Source:** Plug the USB-A end of the charging cable into a compatible USB power source, such as a computer's USB port, a USB wall adapter, or a power bank.
2. **Attach to Smartwatch:** Carefully align the magnetic 2-pin charging head with the charging contacts on the back of your smartwatch. The magnetic design will help secure the connection.
3. **Verify Connection:** Your smartwatch should indicate that it is charging (e.g., a charging icon or battery percentage increase). If it does not charge, try reversing the orientation of the magnetic charging head, as some smartwatches may require a specific polarity.
4. **Full Charge:** For optimal battery life, it is recommended to fully charge your smartwatch before its first use and whenever the battery is low.
5. **Disconnect:** Once charging is complete, gently detach the magnetic charging head from your smartwatch and unplug the USB cable from the power source.

## MAINTENANCE AND CARE

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- **Cleaning:** Use a soft, dry cloth to clean the charging pins on both the cable and your smartwatch regularly. Avoid using liquids or abrasive cleaners.
- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tangling the cable to prevent damage.
- **Handling:** Do not pull the cable forcefully to disconnect it. Always grasp the connector ends. Avoid bending the cable sharply, especially near the connectors, to prevent internal wire damage.
- **Safety:** Do not expose the cable to water or moisture. Do not attempt to disassemble or repair the cable yourself.

## TROUBLESHOOTING

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### Smartwatch not charging:

- Ensure the USB cable is securely plugged into a working power source.
- Check that the magnetic charging head is correctly aligned with the smartwatch's charging pins.
- Try reversing the magnetic charging head's orientation.
- Clean the charging pins on both the cable and the smartwatch.
- Test with a different USB power source.
- Verify that your smartwatch is compatible with a 2-pin magnetic charger with 3-4mm pin separation.

### Slow charging:

- Ensure the power source provides sufficient output (e.g., a standard USB wall adapter is usually better than a computer USB port for faster charging).
- Avoid using the smartwatch while it is charging.

### Magnetic connection is weak:

- Ensure there is no debris or foreign objects between the charger and the smartwatch.
- The magnetic strength is designed to hold the charger in place; it may not be extremely strong to allow for easy removal.

## SPECIFICATIONS

Brand	Generic
Model Number	Universal 2-Pin Magnetic Charger
Connector Type	2-Pin Magnetic
Cable Type	USB-A
Cable Length	60 cm (approximately 23.6 inches)
Pin Separation	Approximately 3mm - 4mm
Color	Black
Material	Plastic
Weight	12 Grams (approximately 0.42 oz)
Compatible Devices	Smartwatches with 2-pin magnetic charging, e.g., Mobo Beat mbsw-11

## WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. Please refer to your purchase documentation for specific warranty terms and duration. For technical support, troubleshooting assistance, or warranty claims, please contact the retailer or manufacturer directly. Keep your proof of purchase for warranty validation.