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Chofit TGW001, TGW008

Chofit Smartwatch Charger Cable User Manual

For OYV TGW001, TGW008, and TOUCHELEX TGW008 Smartwatches

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Chofit magnetic USB charger cable. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

This charger cable is specifically designed for the following smartwatch models:

- OYV TGW001
- OYV TGW008
- TOUCHELEX TGW008

2. PRODUCT OVERVIEW

The Chofit magnetic USB charger cable offers a convenient and secure way to charge your compatible smartwatch. It features a magnetic connection for easy attachment and includes built-in protection mechanisms.

Package Contents:

- 2 x Chofit Magnetic USB Charger Cables

Note: The smartwatch is not included.

Key Features:

- **Magnetic Connection:** Ensures easy and stable attachment to your smartwatch's charging area.
- **Safety Protections:** Incorporates overvoltage regulation, short circuit protection, and overcurrent protection to safeguard your device.
- **Durable Design:** Constructed with high-quality materials, including a reinforced cable joint and pure copper probes for stable conduction.
- **Universal USB Compatibility:** Can be connected to various USB power sources such as computers, laptops, power banks, and standard USB adapters.
- **Portable:** Compact and easy to carry for charging on the go.



Figure 2.1: Two Chofit magnetic USB charger cables, each featuring a USB-A connector on one end and a magnetic charging puck on the other.

3. SETUP

Setting up your Chofit charger cable is straightforward. Follow these steps to prepare for charging:

1. **Unpack the Cable:** Carefully remove the charger cable from its packaging.
2. **Identify Components:** Locate the USB-A connector and the magnetic charging puck on the cable.
3. **Prepare Power Source:** Choose a suitable USB power source. Recommended sources include:
 - Computer USB port
 - Laptop USB port
 - Power bank
 - Standard USB wall adapter (**Note:** Do not use adapters above 5V/1A to prevent damage to your device.)



Figure 3.1: The charger cable is compatible with various USB power sources, including notebooks, PCs, power adapters, and laptops.

4. OPERATING INSTRUCTIONS

To charge your smartwatch using the Chofit magnetic USB charger cable, follow these steps:

1. **Connect to Power:** Insert the USB-A connector of the charging cable into your chosen USB power source (e.g., computer USB port, power bank).
2. **Attach to Smartwatch:** Bring the magnetic charging puck close to the charging contacts on the back of your smartwatch. The magnets will automatically align and snap the puck into place, establishing a secure connection.
3. **Verify Charging:** Once connected, your smartwatch should indicate that it is charging (e.g., a charging icon on the screen).
4. **Charging Duration:** Allow your smartwatch to charge until it reaches full capacity. Charging time may vary depending on the smartwatch model and its current battery level.
5. **Disconnect:** Once charging is complete, gently detach the magnetic puck from your smartwatch and unplug the USB-A connector from the power source.

Easy to Use

just plug to the charging cradle



Over-current
protection



short-circuit
Protection



Protect your
device



Figure 4.1: The magnetic charging puck easily snaps onto the smartwatch's charging cradle, initiating the charging process. Icons illustrate over-current, short-circuit protection, and device protection.

5. SAFETY INFORMATION

Important Safety Precautions:

- **Power Adapter Warning:** Do not use power adapters with an output greater than 5V/1A. Using higher voltage/current adapters can damage your smartwatch and the charging cable.
- **Recommended Charging Sources:** For optimal safety and stability, it is recommended to charge your smartwatch using a computer USB port, laptop USB port, or a power bank. These sources typically provide a more stable current.
- **Avoid Water:** Keep the charger cable and your smartwatch away from water and moisture.
- **Avoid Extreme Temperatures:** Do not expose the charger cable to extreme heat or cold.
- **Handle with Care:** Do not bend, twist, or pull the cable excessively. Avoid placing heavy objects on the cable.
- **Children:** Keep out of reach of children.
- **Discontinue Use:** If the cable appears damaged, frayed, or if you notice any unusual heat or smell during charging, discontinue use immediately.

6. MAINTENANCE

Proper maintenance will help extend the life of your Chofit charger cable:

- **Cleaning:** Gently wipe the cable and magnetic contacts with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the cable in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tangling the cable. The flexible PVC cable is designed for easy rolling and convenient storage.
- **Inspection:** Periodically inspect the cable for any signs of wear, such as fraying, cuts, or bent pins on the magnetic connector.



Figure 6.1: The charger cable features a pure copper probe for rapid and stable conduction, and a flexible PVC cable for durability and easy storage. The cable length is approximately 1.9 feet (60 cm).



REINFORCED CABLE JOINT

High toughness and durability

Longer Lifespan

10000+



Gold-Plated POGO Pins



High-grade TPE material
Solid Protective Plug

Figure 6.2: The reinforced cable joint features gold-plated POGO pins for reliable contact and is constructed with high-grade TPE material for increased toughness and durability, designed for a longer lifespan.

REINFORCED DESIGN

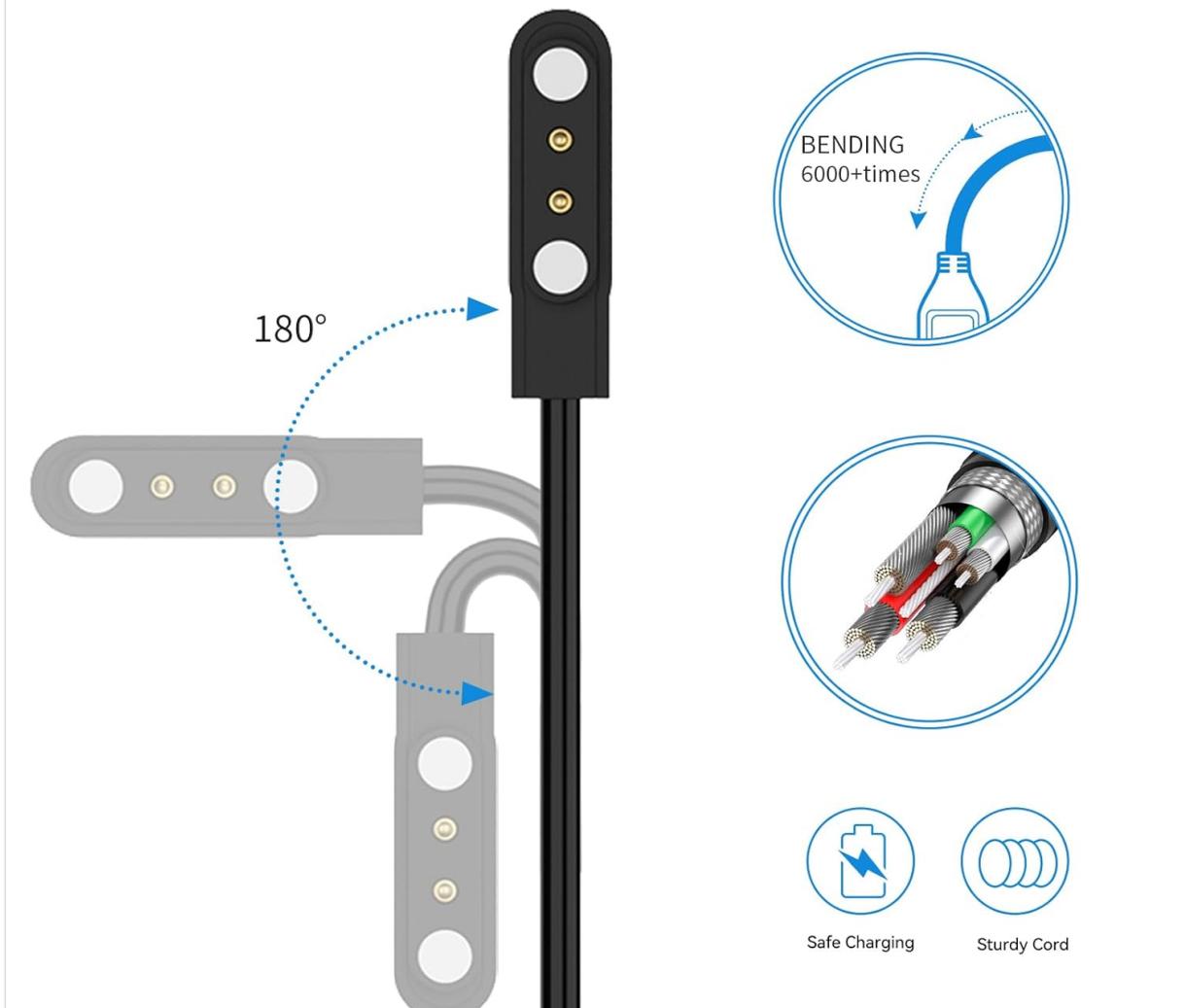


Figure 6.3: The cable features a reinforced design, capable of withstanding over 6000 bends, ensuring durability. An internal diagram shows the sturdy cord construction for safe charging.

7. TROUBLESHOOTING

If you encounter issues while using your Chofit charger cable, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Smartwatch not charging.	<ul style="list-style-type: none"> Loose connection. Faulty power source. Dirty charging contacts. Incompatible power adapter. 	<ul style="list-style-type: none"> Ensure the magnetic puck is securely attached to the smartwatch and the USB is fully inserted into the power source. Try a different USB port or power source (e.g., another computer port, a different power bank). Clean the charging contacts on both the smartwatch and the cable with a soft, dry cloth. Verify that your power adapter is 5V/1A or lower.
Slow charging.	<ul style="list-style-type: none"> Low power output from source. Background apps on smartwatch. 	<ul style="list-style-type: none"> Use a power source known to provide stable output (e.g., a dedicated USB wall charger or a computer USB 3.0 port). Close unnecessary applications on your smartwatch if possible.
Cable or smartwatch gets hot during charging.	<ul style="list-style-type: none"> Overloaded power source. Damaged cable. 	<ul style="list-style-type: none"> Immediately disconnect the charger. Ensure the power adapter is 5V/1A or lower. Inspect the cable for damage. If damaged, discontinue use and replace.

8. SPECIFICATIONS

Feature	Detail
Brand	Chofit
Compatible Smartwatches	OYV TGW001, OYV TGW008, TOUCHELEX TGW008
Connector Type	USB Type-A (Input), Magnetic Pogo Pin (Output)
Cable Type	USB
Cable Length	Approx. 1.6 ft (0.5 meters)
Material	High-grade TPE, PVC, Pure Copper
Special Features	Magnetic Connection, Overvoltage Protection, Short Circuit Protection, Overcurrent Protection, Shock-resistant, Reinforced Cable Joint
Color	Black

9. WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your Chofit charger cable, please contact the seller or

manufacturer through the platform where you purchased the product. Please refer to your purchase documentation for specific warranty details, if applicable.

We are committed to providing high-quality products and customer satisfaction.

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