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> E ECSEM Charger Cable User Manual

E ECSEM 02

E ECSEM Charger Cable User Manual

Model: 02

Compatible with YAMAY SW021, SW023, ID205L, ID205U, ID205S Fitness Watches

INTRODUCTION

This manual provides comprehensive instructions for the E ECSEM Replacement Charger Cable, designed for specific YAMAY fitness watch models including SW021, SW023, ID205L, ID205U, and ID205S. This third-party charger ensures a full and safe charge for your device without overheating.



Figure 1: E ECSEM Magnetic USB Charging Cables (Black and White)

This image displays both the black and white versions of the E ECSEM magnetic USB charging cables, highlighting their design and USB connectors.

SETUP AND COMPATIBILITY

Before using the charger, it is crucial to confirm your device model and the compatibility of the charger. The package

includes two chargers (one white, one black) with opposite electrical polarities; only one will be compatible with your specific device.

1. Confirming Your Device Model

To ensure compatibility, verify your fitness watch model through the VeryFitPro application:

1. Open the **VeryFitPro** App on your smartphone.
2. Tap on "**Device**".
3. The model number will be displayed at the top of the App menu.

Confirm Your Device Model:
1. Open VeryFitPro App
2. Click the "Device"
Then you can check the Model in the top of App menu.

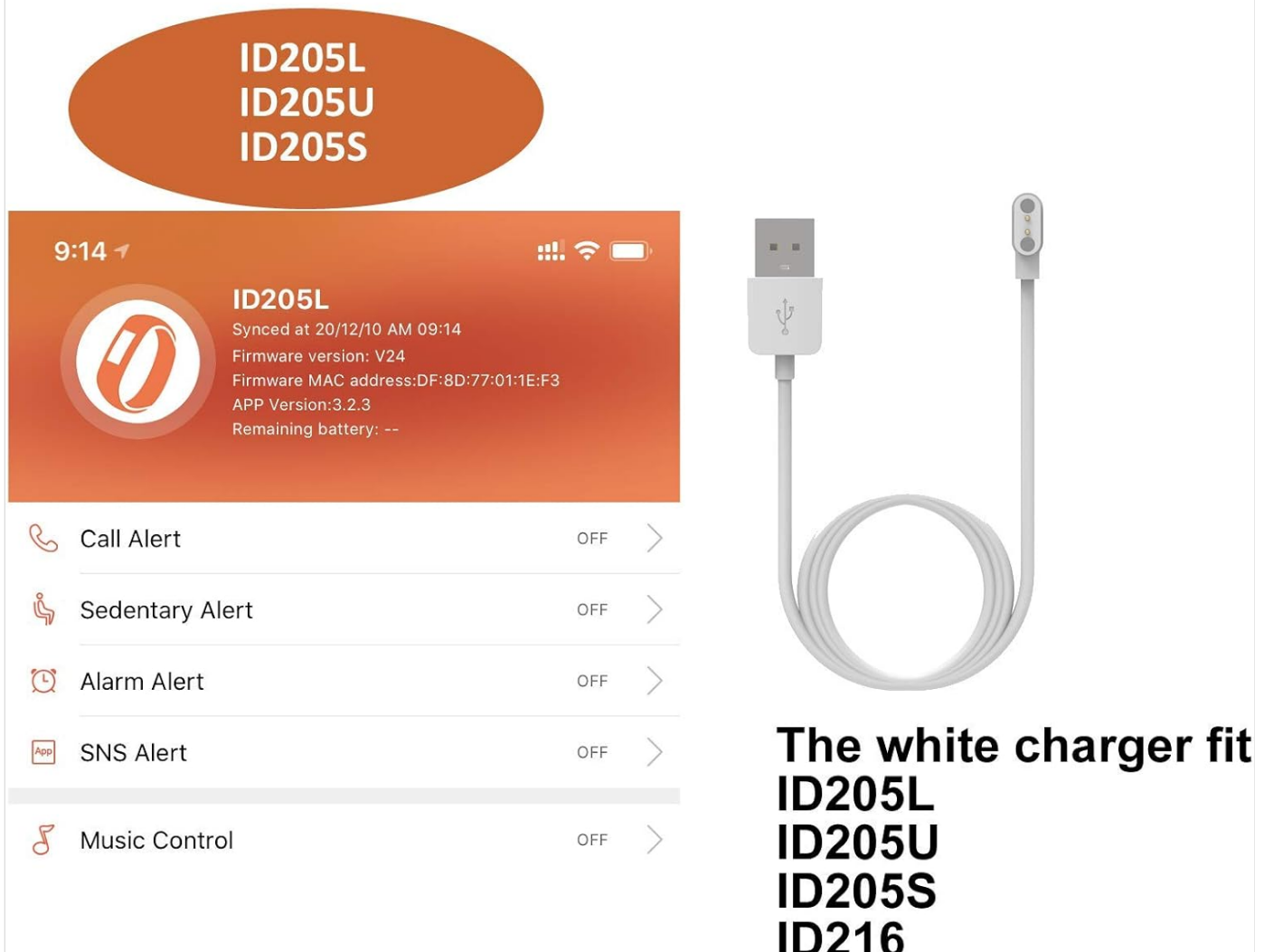


Figure 2: Device Model Confirmation via VeryFitPro App

This image illustrates how to confirm your fitness watch model (e.g., ID205L, ID205U, ID205S) using the VeryFitPro application. It also shows the white charger, which is compatible with these specific models.

The **white charger** is specifically designed for models such as SW021, SW023, ID205L, ID205U, ID205S, ID216, SW025, SW01, Uwatch3, Uwatch Ufit, and Uwatch GT that use the "VeryFitPro" app.

The **black charger** supports other watch brands that have a 2.84mm distance between their charging pins.

2. Understanding Charger Polarity

The two chargers included in the pack have opposite electrical polarities. This means only one of them will correctly connect and charge your device. Both chargers have the same 60cm length.

Only one of the charger in the pack will fit your device.

The two chargers have opposit electrical polarity.

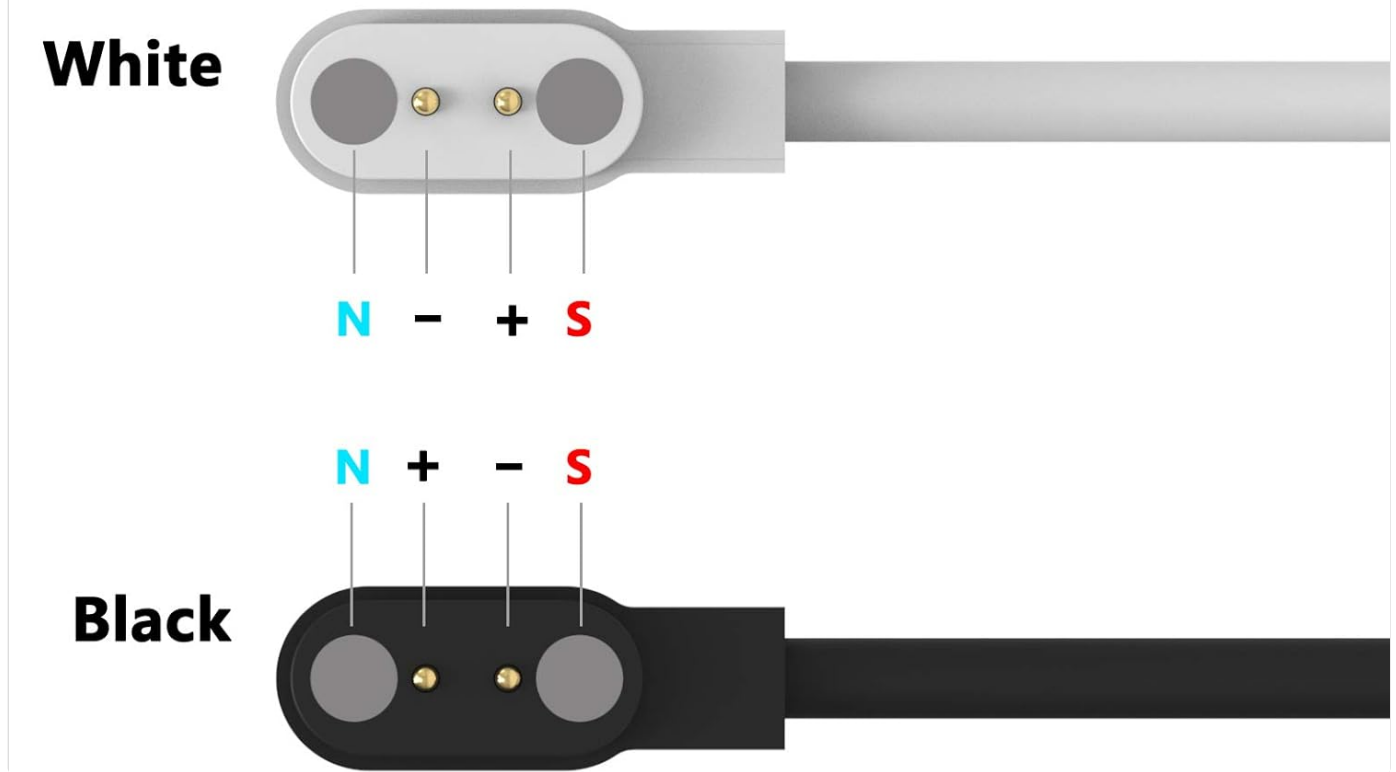


Figure 3: Charger Electrical Polarity

This diagram visually explains the difference in electrical polarity between the white and black charging cables, indicating why only one will be compatible with a specific device.

3. Measuring Charging Pin Distance

The charger is designed for devices with a 2.84mm distance between the two charging points. Please measure this distance on your device to ensure compatibility before attempting to charge.



Figure 4: Measuring Charging Pin Distance

This image demonstrates how to measure the 2.84mm pin distance on the back of a smartwatch, which is critical for ensuring charger compatibility.

Important: If the distance between your device's charging points is not 2.84mm, this product is not compatible.

OPERATING INSTRUCTIONS

Once you have identified the correct charger for your device, follow these steps to charge your fitness watch:

1. Connect the USB-A end of the charging cable to a compatible power source. A computer's USB port (5V/1A) is recommended for optimal safety and charging efficiency.
2. Align the magnetic charging pins of the charger with the charging points on the back of your fitness watch. The magnetic connection will help secure the charger in place.
3. Ensure a stable connection. Your watch should indicate that it is charging.
4. Allow the watch to charge until it reaches 100% battery capacity. The charger is designed to prevent overheating.

The charger cable provides the fastest possible charge when connected to a suitable USB power source.

CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your E ECSEM charger cable, please observe the following guidelines:

- **Storage:** Store the cable in a clean, dry environment away from extreme temperatures and direct sunlight.
- **Cleaning:** Gently wipe the cable and magnetic connectors with a soft, dry cloth to remove dust or debris. Do not use harsh chemicals or abrasive materials.
- **Handling:** Avoid bending or twisting the cable excessively, especially near the connectors, as this can damage the internal wires.
- **Unplugging:** Always grasp the plug, not the cable, when disconnecting from a power source or your device.
- **Safety:** Although the charger has built-in short-circuit protection, it is good practice to unplug the charger from the power source once your device is fully charged to ensure safety and conserve energy.

The cable is made from eco-friendly TPE and TPU material, designed for flexibility and durability.

TROUBLESHOOTING

If you encounter issues with your E ECSEM charger cable, please refer to the following common problems and solutions:

Charger Not Fitting or Connecting

- **Incorrect Charger:** Remember that only one of the two chargers (white or black) included in the pack will fit your device due to opposite electrical polarities. If the white charger does not work, try the black one, and vice versa.
- **Pin Distance Mismatch:** Ensure your device's charging pin distance is exactly 2.84mm. If it is different, the charger will not be compatible.
- **Obstruction:** Check for any debris or foreign objects on the charging pins of both the cable and your watch that might prevent a proper connection.

Device Not Charging

- **Power Source:** Verify that the USB power source (e.g., computer USB port, wall adapter) is functional and providing power. Try a different USB port or adapter.
- **Secure Connection:** Ensure the magnetic connection between the charger and your watch is firm and stable. Adjust the watch's position on the charger if necessary.
- **Device Status:** Confirm your fitness watch is powered on or in a state that allows charging.

Overheating or Short-Circuit Concerns

- **Built-in Protection:** The charger features a built-in short-circuit protection IC. If a short-circuit situation occurs, the protection IC will automatically cut off the circuit to prevent damage.
- **Unplug After Charging:** For optimal safety, it is always recommended to unplug the charger once your device is fully charged.

PRODUCT SPECIFICATIONS

Brand	E ECSEM
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Model Number	02
Input	5V/0.5-1A
Output Voltage	5 Volts
Current Rating	1 Amps
Charging Cable Length	60 cm (approx. 23.6 inches)
Distance Between Charging Pins	2.84 mm
Connector Type	USB-A
Connectivity Technology	USB
Special Feature	Magnetic Connection
Compatible Devices	YAMAY SW021, SW023, ID205L, ID205U, ID205S Fitness Watches, PC (for power source)
Material	Eco-friendly TPE and TPU
Item Weight	0.915 ounces (approx. 0.03 kg)
Package Dimensions	5.63 x 3.98 x 0.51 inches

WARRANTY INFORMATION

E ECSEM is committed to product quality. While specific warranty terms are not detailed in this manual, the manufacturer states that all products are inspected before shipment. For any quality-related issues or defective items, please contact customer support immediately.

The buybox winner information states a return policy of 30 days for refund/replacement. This implies a general satisfaction guarantee or initial defect coverage.

CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or inquiries regarding defective items, please contact E ECSEM customer support.

Please refer to the contact information provided at the point of purchase or on the official E ECSEM website. When contacting support, please have your product model number (02) and purchase details ready.

E ECSEM is responsible for all quality-related issues and aims to provide excellent service.