

Marg B2237395187

Marg AC Power Cord Instruction Manual

Model: B2237395187

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Marg AC Power Cord. This power cord is designed to supply power to various electronic devices, including but not limited to MERACH MR-E32 and MR-E34 under-desk elliptical machines, TVs, printers, gaming consoles, and monitors, that utilize a standard figure-8 (C7) power inlet.

Please read this manual thoroughly before connecting or using the power cord and retain it for future reference.

2. SAFETY INFORMATION

- **Electrical Hazard:** Always ensure the power cord is fully inserted into both the device and the wall outlet. Loose connections can cause overheating or electrical arcing.
- **Voltage Compatibility:** This power cord is rated for an input voltage range of 100-240V AC, 50-60Hz. It is designed for use with US standard wall outlets. Ensure your device's power requirements match these specifications.
- **Indoor Use Only:** This power cord is intended for indoor use in dry locations. Do not expose it to moisture, rain, or extreme temperatures.
- **Avoid Damage:** Do not bend, twist, or pull the power cord excessively. Avoid placing heavy objects on the cord. Inspect the cord regularly for any signs of damage, such as fraying or exposed wires. Discontinue use immediately if damage is observed.
- **Overload Protection:** Do not overload electrical outlets. Connect the power cord to a dedicated outlet or a power strip with surge protection.
- **Children and Pets:** Keep the power cord out of reach of children and pets to prevent accidental injury or damage.
- **Disconnecting Power:** Always grasp the plug firmly when disconnecting from the wall outlet or device. Never pull by the cord itself.

3. PRODUCT OVERVIEW

The Marg AC Power Cord consists of a standard 2-prong US plug on one end and a C7 (figure-8) connector on the other, designed to fit compatible device power inlets.



Image 1: Close-up view of the Marg AC Power Cord's US plug and C7 connector.



Image 2: The Marg AC Power Cord in a coiled state, illustrating its length and flexibility.

4. SETUP

1. **Identify Device Power Inlet:** Locate the power inlet on your electronic device. Ensure it is a C7 (figure-8) type connector.
2. **Connect to Device:** Insert the C7 connector end of the Marg AC Power Cord firmly into the power inlet of your device. Ensure a snug fit.
3. **Connect to Wall Outlet:** Insert the 2-prong US plug end of the power cord into a standard US wall outlet.
4. **Verify Connection:** Confirm that both ends of the power cord are securely connected before powering on your device.

5. OPERATING

Once the Marg AC Power Cord is correctly connected to both your device and a power source, your device should be ready for operation. Follow your device's specific instructions for powering on and use.

This power cord facilitates the transfer of AC power from the wall outlet to your device's internal power supply. It does not convert voltage or alter the power characteristics beyond what is provided by the wall

outlet.

6. COMPATIBILITY

The Marg AC Power Cord is designed for wide compatibility with various electronic devices that use a C7 (figure-8) power inlet. This includes, but is not limited to:

- MERACH MR-E32 and MR-E34 Under-Desk Elliptical Machines
- Laptops (certain models)
- Speakers
- Televisions (certain models)
- Printers
- Gaming Consoles (certain models)
- Monitors
- Power Supplies (external bricks)
- Robotic Vacuums (e.g., iRobot Roomba, certain models)

Important: Always verify that your device's power inlet matches the C7 (figure-8) connector type and that its voltage requirements are within the 100-240V range.



Image 3: Examples of devices compatible with the Marg AC Power Cord.

7. MAINTENANCE

- **Cleaning:** Disconnect the power cord from both the wall outlet and the device before cleaning. Wipe the cord with a dry, soft cloth. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the power cord in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cord to prevent internal wire damage.
- **Inspection:** Periodically inspect the entire length of the cord, including the plugs, for any signs of wear, cuts, or damage. If any damage is found, replace the cord immediately.

8. TROUBLESHOOTING

- **Device Not Powering On:**
 - Ensure the power cord is securely plugged into both the device and the wall outlet.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the device's power switch is in the 'On' position.
 - Confirm that the power cord is compatible with your device's power requirements.
- **Cord Feels Warm:**
 - A slight warmth is normal during operation. However, if the cord feels excessively hot, immediately disconnect it from the power source and the device.
 - Ensure the cord is not covered or obstructed, which could prevent heat dissipation.
 - Check for signs of damage to the cord. If damaged, discontinue use.
- **Visible Damage to Cord:**
 - If the cord is frayed, cut, or has exposed wires, discontinue use immediately. Do not attempt to repair a damaged power cord. Replace it with a new, compatible cord.

9. SPECIFICATIONS

Model Number	B2237395187
Input Voltage Range	AC 100-240V, 50-60Hz
Connector Type (Device End)	C7 (Figure-8)
Connector Type (Wall End)	US Standard 2-prong plug
Cable Length	Approximately 5 feet (1.5 meters)
Color	Black
Manufacturer	Shenzhen Junchen Technology Co., Ltd
UL Listed	No

10. WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support for your Marg AC Power Cord, please refer to the retailer or manufacturer's official website where the product was purchased. Keep your purchase receipt as proof of purchase.

