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> [eeTao 24V Power Adapter Instruction Manual for Munbyn Thermal Label Printers](#)

eeTao Munbyn P130 P130U 130B P129 Adapter

eeTao 24V Power Adapter Instruction Manual

Model: Munbyn P130 P130U 130B P129 Adapter

Brand: eeTao

1. INTRODUCTION

This manual provides instructions for the safe and efficient use of your eeTao 24V DC Power Adapter. This adapter is designed to provide reliable power to compatible Munbyn thermal label printers. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

Important Safety Instructions

- Use only with compatible devices as specified.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not disassemble or attempt to repair the adapter. Refer servicing to qualified personnel.
- Ensure the power outlet voltage matches the adapter's input voltage (100-240 VAC).
- Disconnect the adapter from the power outlet when not in use for extended periods.
- Protect the power cord from being walked on or pinched.
- This adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) for enhanced safety.

3. PRODUCT OVERVIEW

Components

The eeTao 24V Power Adapter consists of the main adapter unit, an AC input cable, and a DC output cable with a barrel connector.



Image: The eeTao 24V Power Adapter, showing the main unit, detachable AC power cord, and the DC output cable with its barrel connector.

Features

- **Input Voltage:** 100-240 VAC, 50/60 Hz (Worldwide compatibility).
- **Output Voltage:** 24V DC.
- **Output Current:** 2.5 Amps.
- **Protection Features:** Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP).
- **Cable Construction:** Features a premium cable design with inner insulators, coarsening core, and TPE protective layer for durability and efficient power transmission.

Premium Cable

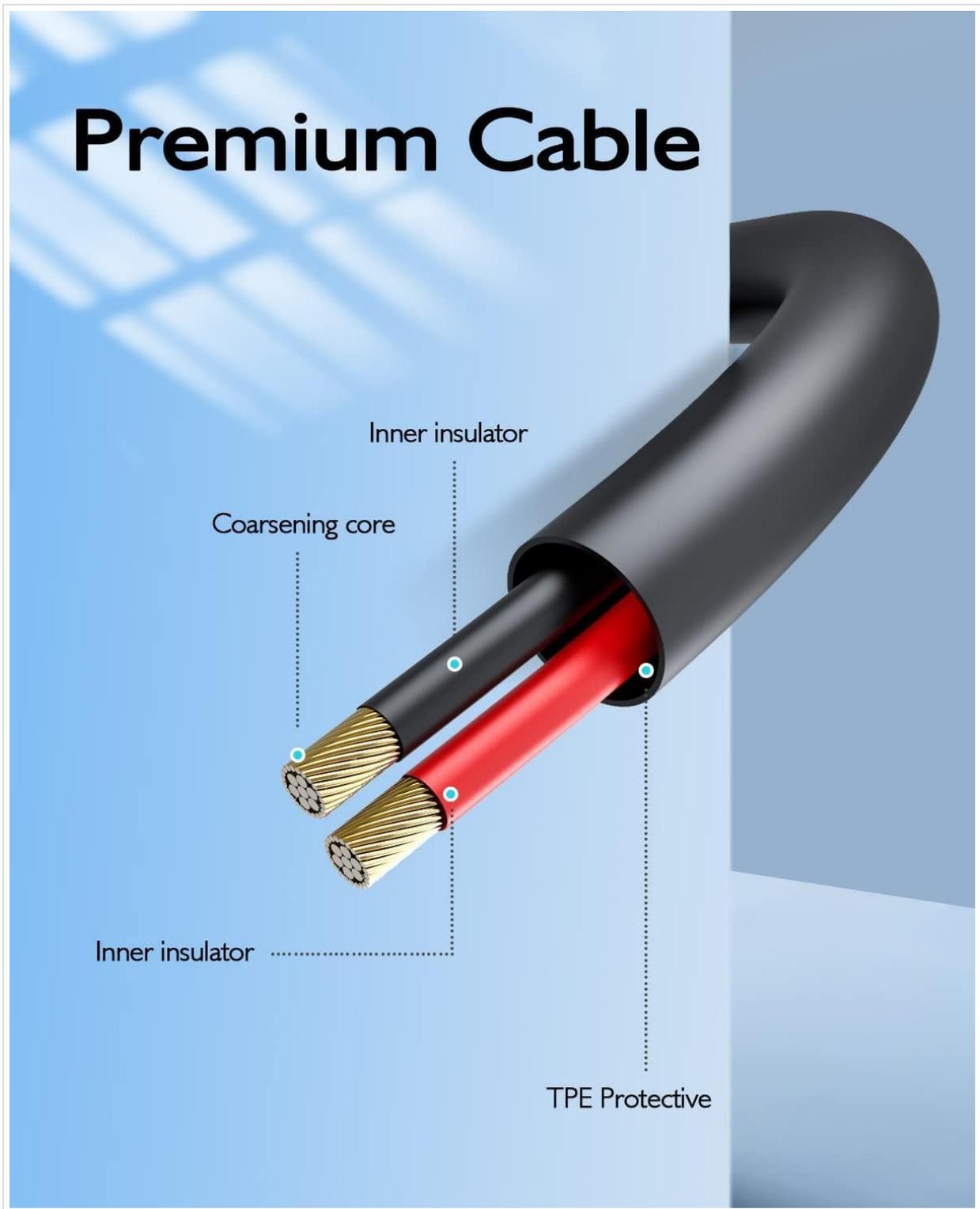


Image: A detailed cross-section of the power cable, highlighting the inner insulator, coarsening core, and TPE protective outer layer, indicating robust construction.

- **Smart Chip Technology:** Incorporates advanced smart chip technology for stable and efficient power delivery.

NEW SMART CHIP TECHNOLOGY

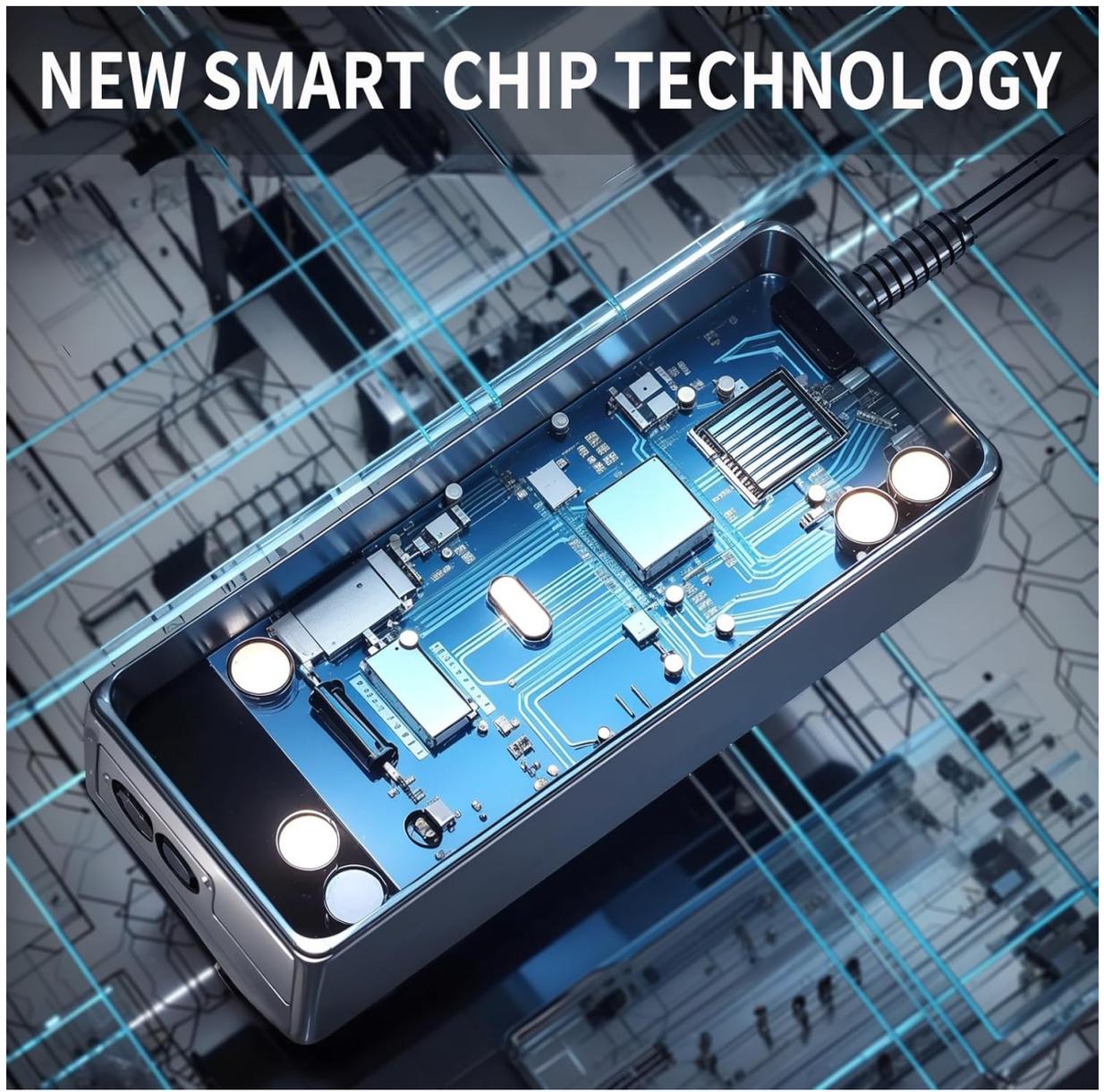


Image: An internal view of the power adapter's circuit board, illustrating the integrated smart chip technology designed for optimized performance and safety.

4. SETUP

Connecting the Power Adapter

1. Ensure your Munbyn thermal label printer is turned off.
2. Connect the AC power cord to the adapter's input port.
3. Plug the AC power cord into a standard wall outlet (100-240 VAC).
4. Insert the DC barrel connector of the adapter into the power input port of your Munbyn thermal label printer.
5. Once connected, you may power on your printer.

5. OPERATING INSTRUCTIONS

General Use

The eeTao 24V Power Adapter is designed for continuous operation with compatible Munbyn thermal label printers. It automatically regulates power output to match the printer's requirements within its specified limits.

- Always ensure a secure connection between the adapter, the power outlet, and the printer.

- Avoid placing the adapter in enclosed spaces where heat can build up.
- If the adapter feels excessively hot, disconnect it immediately and check for proper ventilation or potential issues with the connected device.

6. MAINTENANCE

Care and Cleaning

- Keep the adapter clean and free from dust. Use a dry, soft cloth for cleaning.
- Do not use liquid cleaners or aerosols.
- Regularly inspect the cables for any signs of damage, such as fraying or cuts. If damage is found, discontinue use and replace the adapter.
- Store the adapter in a cool, dry place when not in use.

7. TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Printer not powering on	Adapter not connected properly	Ensure all connections (AC cord to adapter, adapter to outlet, DC connector to printer) are secure.
Printer not powering on	No power from outlet	Test the outlet with another device. Check circuit breaker.
Printer not powering on	Damaged adapter or cable	Inspect the adapter and cables for visible damage. If damaged, replace the adapter.
Adapter feels hot	Poor ventilation	Ensure the adapter is in an open area with adequate airflow.
Adapter feels hot	Overload or fault in printer	Disconnect the adapter from the printer and power outlet. If the adapter cools down, the issue might be with the printer. Consult the printer's manual.

8. SPECIFICATIONS

Technical Data

Feature	Detail
Model	Munbyn P130 P130U 130B P129 Adapter
Input Voltage	100-240 VAC, 50/60 Hz

Feature	Detail
Output Voltage	24V DC
Output Current	2.5 Amps
Product Dimensions	6 x 4 x 2 inches (approximate)
Item Weight	4 ounces (approximate)
Connector Type	Barrel
Protection Features	OVP, OCP, SCP
Compatible Devices	Munbyn P130, P130U, 130B, P129, P129B, P129S, ITPP130, ITPP130U, ITPP130B, ITPP129, ITPP129B, ITPP129S Thermal Label Printers

9. WARRANTY AND SUPPORT

Warranty Information

This eeTao product comes with a 30-day return policy. For specific warranty details and terms, please refer to the purchase documentation or contact your retailer.

Customer Support

For technical assistance or inquiries, please contact eeTao customer support through the retailer's platform where the product was purchased.