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› EPtech AC/DC Adapter User Manual

EPtech 0703001805e

EPtech AC/DC Adapter User Manual

Model: 0703001805e

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your EPtech AC/DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference.

The EPtech AC/DC Adapter is designed to provide a reliable power source for various compatible devices, including a wide range of Xerox DocuMate scanners and other equipment requiring similar power specifications. It is manufactured with high-quality materials and tested to meet or exceed OEM specifications.

2. PRODUCT OVERVIEW



Figure 2.1: The EPtech AC/DC Adapter shown with both the AC input cord and DC output cord connected. This image highlights the compact design and the two main components of the power supply system.



Figure 2.2: A closer view of the EPtech AC/DC Adapter, focusing on the DC output cable with its barrel connector. This is the part that connects to your electronic device.



Figure 2.3: The EPtech AC/DC Adapter displayed alongside its retail packaging. This image provides a view of the product as it would appear when unboxed.

The adapter features an AC input range of 100V-240V at 50-60Hz, making it suitable for international use with appropriate plug adapters. It provides a stable DC output, ensuring consistent power delivery to your device.

3. SETUP AND INSTALLATION

1. **Unpack the Adapter:** Carefully remove the AC/DC adapter and all associated cables from its packaging.
2. **Connect the AC Input Cord:** Insert the two-pin connector of the AC input cord firmly into the corresponding port on the adapter unit.
3. **Connect to Device:** Plug the barrel connector of the DC output cord into the power input port of your compatible device (e.g., Xerox DocuMate scanner). Ensure a secure connection.
4. **Connect to Power Outlet:** Insert the AC plug of the input cord into a standard wall power outlet (100V-240V, 50-60Hz).
5. **Verify Power:** A blue LED light on the adapter unit will illuminate, indicating that the adapter is receiving power and is ready to operate.

Note: This adapter is designed for indoor use only. Connect only to a grounded outlet.

4. OPERATING INSTRUCTIONS

Once properly set up, the EPtech AC/DC Adapter operates automatically to provide power to your connected device. There are no user-adjustable settings on the adapter itself.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- Avoid placing the adapter near heat sources or in direct sunlight.
- Do not cover the adapter during operation.
- Always disconnect the adapter from the power outlet before cleaning or if it will not be used for an extended period.

5. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your EPtech AC/DC Adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from all power sources and devices before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cables to prevent damage.
- **Handling:** Do not drop, strike, or otherwise mishandle the adapter. This can damage internal components.
- **Cable Integrity:** Regularly inspect the power cords for any signs of fraying, cuts, or damage. If any damage is observed, discontinue use immediately and replace the adapter.

6. TROUBLESHOOTING

If you encounter issues with your EPtech AC/DC Adapter, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Adapter not powering on (LED off)	<ul style="list-style-type: none">• No power from outlet.• Loose connection.• Damaged adapter or cable.	<ul style="list-style-type: none">• Test outlet with another device.• Ensure all cables are securely plugged in.• Inspect adapter and cables for visible damage. If damaged, discontinue use.
Device not receiving power	<ul style="list-style-type: none">• Adapter not compatible with device.• Device power input issue.• Adapter fault.	<ul style="list-style-type: none">• Verify device's power requirements match adapter specifications.• Test device with another known-good power source if available.• If adapter LED is on but device isn't powering, contact customer support.
Adapter feels excessively hot	<ul style="list-style-type: none">• Poor ventilation.• Overload (device drawing too much power).• Internal fault.	<ul style="list-style-type: none">• Ensure adapter is in a well-ventilated area, not covered.• Confirm device power requirements are within adapter's output capacity.• Disconnect immediately and contact customer support if overheating persists.

If the problem persists after attempting these solutions, please contact EPtech customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	EPtech
Model Number	0703001805e
Input Voltage	100V-240V AC
Input Frequency	50-60Hz
Output	DC Output (Specific voltage/ampereage not provided in input, but implied by "DC Output")
Wattage	15 watts
Connector Type	Barrel Connector (DC Output), 2-pin (AC Input)
Safety Certifications	FCC, CE, RoHS
Protection Features	Over voltage protection, Over heat protection
Intended Use	Indoor Use Only

8. WARRANTY INFORMATION

EPtech provides the following warranty for this AC/DC Adapter:

- **Money Back Guarantee:** 30 Days
- **Worry-Free Warranty:** 360 Days

For warranty claims or further details, please contact EPtech customer service.

9. CUSTOMER SUPPORT

If you have any questions, require assistance, or need to troubleshoot issues not covered in this manual, please do not hesitate to contact EPtech customer service. Our team is dedicated to providing the best support to ensure your satisfaction.

Contact information is typically available on the product packaging or the official EPtech website.