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> Metasources AC/DC Adapter for MATICOOPX 30 MEI-30 Egg Incubator - User Manual

## Metasources 30 MEI-30

# Metasources AC/DC Adapter for MATICOOPX 30 MEI-30 Egg Incubator

Model: 30 MEI-30 Power Supply

## 1. INTRODUCTION

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This manual provides essential instructions for the safe and effective use of your Metasources AC/DC Adapter, designed for compatibility with MATICOOPX 30 MEI-30 MEI30 Egg Incubator Humidity Display Automatic Egg Turner, and Hatching Chicken Power Supply systems. Please read this manual thoroughly before use and retain it for future reference.

## 2. PRODUCT OVERVIEW AND FEATURES

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The Metasources AC/DC Adapter is a reliable power solution engineered to replace lost or damaged power cords for compatible egg incubators. It offers stable and efficient power delivery with built-in safety features.



Image 2.1: The Metasources AC/DC Adapter shown with its accompanying power cord.

### Key Features:

- **Compatibility:** Specifically designed for MATICOOPX 30 MEI-30 MEI30 Egg Incubator Humidity Display Automatic Egg Turner, Hatching Chicken systems.
- **Universal Input:** Supports 100-240V AC, 50/60Hz input, allowing for global use.
- **Safety Certified:** FCC approved and safety certified.
- **Multi-Protection System:** Features built-in overcurrent protection (OCP), short-circuit protection (SCP), and overvoltage protection (OVP) for enhanced safety.
- **Durable Design:** Constructed for extended reach and flexibility, providing a durable replacement for original power supplies.

# 7-Point Safety Protection



Image 2.2: Visual representation of the adapter's 7-Point Safety Protection, including Short Circuit, Fire-Resistance, Overcharge, Overcurrent, Over Temperature, Overvoltage, and Overpower protection.



Image 2.3: An internal view of the adapter highlighting pure copper plates for heat dissipation and a diagram illustrating the durability of the high-quality copper wire and PVC insulation jacket, tested for over 10,000 bends.

## 3. WHAT'S IN THE BOX

Upon opening your package, you should find the following components:

- 1 x Metasources AC/DC Adapter
- 1 x AC Power Cord

## 4. SETUP INSTRUCTIONS

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Follow these steps to properly set up your AC/DC adapter:

1. **Inspect Components:** Before connecting, ensure both the AC/DC adapter and the AC power cord are free from any visible damage.
2. **Connect AC Power Cord:** Plug the AC power cord into the input port of the Metasources AC/DC adapter. Ensure a firm connection.
3. **Connect Adapter to Device:** Insert the barrel round connector of the AC/DC adapter into the power input port of your MATICOOPX 30 MEI-30 Egg Incubator.
4. **Connect to Wall Outlet:** Plug the AC power cord into a standard 100-240V AC wall outlet.
5. **Verify Power:** Confirm that your egg incubator receives power and functions as expected.



Image 4.1: A close-up view of the AC plug, designed for standard wall outlets.



Image 4.2: A close-up view of the DC barrel connector, which connects to the compatible device.

## 5. OPERATING INSTRUCTIONS

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Once the adapter is correctly set up, operation is straightforward:

1. Ensure all connections are secure before applying power.
2. Plug the AC power cord into a live electrical outlet.
3. The adapter will automatically provide power to your connected MATICOOPX 30 MEI-30 Egg Incubator. No additional controls are typically required on the adapter itself.
4. To disconnect power, first unplug the AC power cord from the wall outlet, then disconnect the adapter from the incubator.

## 6. SAFETY INFORMATION

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To ensure safe operation and prevent damage to the adapter or connected devices, please observe the following safety guidelines:

- Use only with compatible devices as specified in this manual.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open, modify, or repair the adapter. Refer all servicing to qualified personnel.
- Ensure adequate ventilation around the adapter during use to prevent overheating.
- Unplug the adapter from the wall outlet when not in use for extended periods.
- Keep out of reach of children.

## 7. MAINTENANCE

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The Metasources AC/DC Adapter requires minimal maintenance:

- **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 abrasive materials.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid tightly coiling the cables to prevent damage.

## 8. TROUBLESHOOTING

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If you encounter issues with your AC/DC adapter, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No power to device	Loose connection Faulty outlet Damaged cable/adapter	Ensure all cables are securely connected. Try a different wall outlet. Inspect cables and adapter for damage; replace if necessary.
Adapter is hot	Normal operation Poor ventilation Overload	Slight warmth is normal. Ensure adapter has adequate airflow. Verify device power requirements do not exceed adapter's capacity.
Device not charging/powering consistently	Intermittent connection Device issue	Check all connections for stability. Test the adapter with another compatible device if possible. Consult your device's manual.

If the problem persists after attempting these solutions, please contact customer support.

## 9. SPECIFICATIONS

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Detailed technical specifications for your Metasources AC/DC Adapter:

Specification	Detail
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Specification	Detail
Brand	Metasources
Model Number	30 MEI-30 Power Supply
Compatible Devices	MATICOOPX 30 MEI-30 MEI30 Egg Incubator Humidity Display Automatic Egg Turner, Hatching Chicken
Connector Type	Barrel Round Connector
Input Voltage	100-240V AC
Input Frequency	50/60Hz
Color	Black
Special Feature	Short Circuit Protection, Overcurrent Protection, Overvoltage Protection
Included Components	1 AC Adapter, 1 AC Power Cord
ASIN	B0FPM1PQF5

## 10. WARRANTY AND SUPPORT

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### Warranty Information:

Your Metasources AC/DC Adapter is backed by a **30-day refund policy** and a **24-month exchange warranty**. This warranty covers manufacturing defects and ensures reliable performance under normal use. Please retain your proof of purchase for warranty claims.

### Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Metasources customer support through the retailer's platform where the product was purchased. You may also visit the [Metasources Store on Amazon](#) for more information.