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› Dysead AC Adapter User Manual for Matco Tools MaxLite Diagnostic Scanner

Dysead Dysead2504160001

Dysead AC Adapter User Manual for Matco Tools MaxLite Diagnostic Scanner

Model: Dysead2504160001

PRODUCT OVERVIEW

This Dysead AC Adapter is designed as a replacement wall charger for the Matco Tools MaxLite Automotive Diagnostic Scanner. It provides reliable power to ensure the proper functioning and charging of your device.

Key features include:

- **Safety Mechanisms:** Built-in protection against short circuiting, overvoltage, overcurrent, and internal overheating.
- **Universal Input:** Compatible with worldwide input voltage range of AC 100 - 240V 50/60Hz.
- **Efficient Power Delivery:** High power exchange efficiency for stable operation and controlled working temperature.
- **Compatibility:** Specifically designed for Matco Tools MaxLite automotive diagnostic scanners.



Image: The Dysead AC Adapter showcasing its compact design and various safety features including overheating, voltage, current, short-circuit, and electric leakage protection.

SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the AC adapter from its packaging.
2. **Inspect:** Before use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
3. **Connect to Device:** Insert the DC output connector of the adapter into the power input port of your Matco Tools MaxLite Automotive Diagnostic Scanner. Ensure a secure connection.
4. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard wall power outlet (AC 100-240V, 50/60Hz).
5. **Verify Power:** Once connected, your diagnostic scanner should indicate that it is receiving power or charging.

OPERATING INSTRUCTIONS

The Dysead AC Adapter is designed for straightforward operation:

- **Charging:** Connect the adapter to your diagnostic scanner and a power outlet to begin charging the device's internal battery.
- **Powering:** The adapter can also power the diagnostic scanner directly while it is in use, even if the battery is fully charged or removed (if applicable to your scanner model).
- **Disconnection:** To disconnect, first unplug the adapter from the wall outlet, then disconnect the DC connector from your diagnostic scanner.



Image: The AC adapter shown in a central position, illustrating its versatility for use in various environments such as a home office, kitchen, airport lounge, and entertainment setup.

MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your AC adapter:

- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid extreme temperatures.
- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.

- **Cable Care:** Avoid bending or kinking the cable excessively, especially near the connectors. Do not place heavy objects on the cable.
- **Damage:** If the adapter or cable becomes damaged, discontinue use immediately and replace it with a genuine Dysead replacement.



Image: A cross-section view of the power cord, highlighting its internal structure with premium copper wire, aluminum foil shield, wire insulation, and PVC cable jacket, designed for durability.

TROUBLESHOOTING

If you encounter issues with your AC adapter, refer to the following common solutions:

- **Device Not Charging/Powering On:**
 - Ensure the adapter is securely plugged into both the wall outlet and the diagnostic scanner.
 - Try a different wall outlet to rule out a faulty power source.
 - Check if the diagnostic scanner itself is functioning correctly with its original charger (if available).

- Inspect the adapter's cable and connectors for any visible damage.

- **Adapter Overheating:**

- It is normal for the adapter to feel warm during operation. However, if it becomes excessively hot, disconnect it immediately.
- Ensure the adapter is in a well-ventilated area and not covered.
- Verify that the diagnostic scanner is compatible with the adapter's power output.

If problems persist after following these steps, contact customer support.

SPECIFICATIONS

Brand	Dysead
Model Number	Dysead2504160001
ASIN	B0F53WXTS2
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage/Current	<i>(Not specified in provided data, typically found on adapter label)</i>
Connector Type	Power Source (DC Barrel Connector)
Compatible Devices	Matco Tools MaxLite Automotive Diagnostic Scanner
Color	Black
Item Weight	4 Ounces
Special Features	Safe (Overheating, Voltage, Current, Short-circuit, Electric leakage protection)
Manufacturer	ShenZhen Moveforest Electric Appliance Industry Co.,LTD



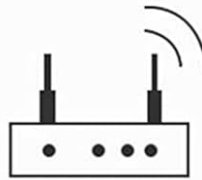
Scope of application



Small stereo



Cooling fan



router



Small table lamp



LCD Monitor



TV camera

Image: The AC adapter shown alongside icons representing its scope of application, including small stereo, cooling fan, router, small table lamp, LCD monitor, and TV camera, indicating its broad compatibility with various electronic devices.

WARRANTY INFORMATION

Specific warranty details for this product may vary. Please refer to the product packaging or contact the seller directly for information regarding warranty coverage and terms.

Generally, products are covered by a return policy. For this item, a **30-day return policy** for refund or replacement is typically offered by the seller.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Dysead AC Adapter, please contact the seller through the platform where the purchase was made.

Seller: **Sustery**

When contacting support, please provide your product model number (Dysead2504160001) and ASIN (B0F53WXTS2) for quicker service.

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