

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [SupplySource](#) /

› AC-DC Adapter for Worx WX254L 4V SD Semiautomatic Cordless Driver Power Supply User Manual

SupplySource WX254L

AC-DC Adapter for Worx WX254L 4V SD Semiautomatic Cordless Driver Power Supply User Manual

Model: WX254L | Brand: SupplySource



1. INTRODUCTION

This manual provides essential information for the safe and effective use of your SupplySource AC-DC Adapter, designed specifically for the Worx WX254L 4V SD Semiautomatic Cordless Driver. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

WARNING: To prevent electric shock, fire, or injury, always follow these safety precautions.

- Ensure the DC output and tip size of the AC adapter are compatible with your device before connecting. Incompatible connections can cause damage.
- SupplySource products are manufactured with high-quality materials and include smart features safeguarding against incorrect voltage (IV), short circuit (SC), and internal overheating (IO).
- For prolonged use, ensure the adapter is placed in a well-ventilated area with suitable humidity. Avoid placing it on skin products or flammable surfaces.
- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble, modify, or attempt to repair the adapter. Refer all servicing to qualified personnel.
- Keep the adapter out of reach of children.
- Unplug the adapter from the power outlet when not in use for extended periods.

3. PRODUCT OVERVIEW

The SupplySource AC-DC Adapter is designed to provide reliable power to your Worx WX254L 4V SD Semiautomatic Cordless Driver. It features a standard US plug and a barrel connector for device compatibility.



Figure 3.1: The SupplySource AC-DC Adapter with its power cable neatly coiled and secured.



Figure 3.2: Close-up view of the AC-DC adapter, highlighting the barrel connector at the end of the cable.



Figure 3.3: The adapter held in hand, displaying its specifications label and indicating a cable length of 4 feet.

4. SETUP AND OPERATING INSTRUCTIONS

1. **Verify Compatibility:** Before connecting, confirm that your Worx WX254L 4V SD Semiautomatic Cordless Driver requires a 4V power supply and that the adapter's barrel connector tip size matches the device's input port.
2. **Connect to Device:** Insert the barrel connector of the AC-DC adapter firmly into the charging port of your Worx WX254L driver.
3. **Connect to Power Outlet:** Plug the AC-DC adapter into a standard 100-240V wall outlet.
4. **Charging/Powering:** The device should now begin charging or receive power directly from the adapter. Refer to your Worx WX254L manual for specific charging indicators.
5. **Disconnection:** To disconnect, first unplug the adapter from the wall outlet, then gently remove the barrel connector from your device.



Figure 4.1: The AC-DC adapter plugged into a wall outlet, providing power to a Worx WX254L cordless driver placed on a desk.

5. MAINTENANCE

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is observed, discontinue use immediately.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Device not powering on/charging.	<p>Adapter not properly plugged in.</p> <p>Device charging port is dirty or damaged.</p> <p>Incompatible adapter (wrong voltage/tip size).</p> <p>Power outlet is not functional.</p> <p>Adapter is faulty.</p>	<p>Ensure both ends of the adapter are securely connected.</p> <p>Inspect the device's charging port for obstructions or damage.</p> <p>Verify the adapter's specifications match your device's requirements (4V, correct tip size).</p> <p>Test the power outlet with another device.</p> <p>If all else fails, the adapter may be faulty. Contact customer support.</p>
Adapter feels excessively hot.	<p>Poor ventilation.</p> <p>Overload or internal fault.</p>	<p>Ensure the adapter is in a well-ventilated area, not covered.</p> <p>Unplug immediately and discontinue use. Contact customer support.</p>

7. SPECIFICATIONS

Feature	Detail
Model Number	WX254L (Compatible with)
Brand	SupplySource
Input Voltage Range	100-240V AC
Input Frequency	50-60Hz
Output Voltage	4V DC (for Worx WX254L)
Output Current	5 Amps
Wattage	20 Watts
Cable Length	4 Feet (approx. 1.2 meters)
Connector Type	Barrel Connector
Item Weight	1.76 ounces (approx. 50 grams)
Package Dimensions	3.94 x 3.5 x 1.06 inches
Certifications	CE, FCC (as per manufacturer)

8. WARRANTY AND SUPPORT

This SupplySource product is designed for reliability and performance. For any questions, concerns, or technical assistance, please contact SupplySource customer support. While specific warranty details are not provided in this manual, please refer to the product packaging or the retailer's website for warranty information.

For further assistance, please contact the seller directly through the platform where the purchase was made.



© 2025 SupplySource. All rights reserved.
This manual is for informational purposes only. Specifications are subject to change without notice.