

WORX WA3880

WORX WA3880 Fast Charger Instruction Manual

Model: WA3880

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your WORX WA3880 Fast Charger. Please read these instructions carefully before use and retain them for future reference. The WORX WA3880 is designed for charging WORX PowerShare 20V lithium-ion batteries.

SAFETY INSTRUCTIONS

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- **Read all instructions:** Before using the charger, read all instructions and cautionary markings on the charger, battery pack, and product using the battery.
- **Indoor use only:** Do not expose the charger to rain or wet conditions.
- **Proper voltage:** Ensure the power supply voltage matches the voltage specified on the charger's rating plate (220 Volts).
- **Avoid damage:** Do not operate the charger if it has received a sharp blow, been dropped, or otherwise damaged. Take it to an authorized service center.
- **Ventilation:** Ensure adequate ventilation during charging. Do not block ventilation openings.
- **Compatible batteries:** Only charge WORX PowerShare 20V lithium-ion battery packs. Charging other types of batteries may cause them to burst, leading to personal injury and damage.
- **Overcharge protection:** The charger is equipped with overcharge protection to prevent damage to the battery.
- **Unplug when not in use:** Disconnect the charger from the power supply when not in use or before cleaning.
- **Children and untrained persons:** This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

PRODUCT OVERVIEW

The WORX WA3880 is a compact and efficient fast charger designed for your WORX PowerShare 20V battery system. It features a single charging port and indicator lights to show the charging status.



Image: Front view of the WORX WA3880 Fast Charger, showing the battery slot and indicator lights.



Image: Back view of the WORX WA3880 Fast Charger, showing the power cord connection.

Key Features:

- Fast charging capability for WORX PowerShare 20V batteries.
- Integrated overcharge protection.
- Compact and lightweight design for easy portability.
- LED indicators for charging status.

SETUP

1. **Unpack:** Carefully remove the charger from its packaging. Inspect for any signs of damage.
2. **Placement:** Place the charger on a stable, flat surface in a well-ventilated area, away from direct sunlight, heat sources, and moisture.
3. **Connect Power:** Plug the charger's power cord into a standard 220V AC electrical outlet. The power indicator light on the charger should illuminate (if present).

OPERATING INSTRUCTIONS

Charging a Battery:

1. Ensure the charger is plugged into a power outlet.
2. Slide a WORX PowerShare 20V battery pack into the charging slot on the charger. Ensure it clicks securely into place.
3. The charging indicator light(s) on the charger will illuminate, typically indicating that charging is in progress. Refer to the charger's specific LED pattern for details (e.g., solid red for charging, solid green for fully charged).
4. Once the battery is fully charged, the indicator light will change (e.g., to solid green). The charger will automatically stop charging to prevent overcharging.
5. Remove the fully charged battery by pressing the release button (if applicable) and sliding it out of the charger.
6. Unplug the charger from the power outlet when not in use.

Approximate Charging Times:

The charging time varies depending on the battery's Amp-hour (Ah) capacity. Refer to the table below for typical charging durations:



Image: Table showing WORX PowerShare battery models (WA3551, WA3572, WA3553, WA3556), their Amp-hour ratings (2.0Ah, 2.5Ah, 4.0Ah, 5.0Ah), and corresponding charging times (60min, 75min, 120min, 150min) with the WA3880 charger.

WORX PowerShare Battery Charging Times (WA3880 Charger)

Battery Model	Amp Hour (Ah)	Approximate Charging Time
WA3551	2.0Ah	60 minutes
WA3572	2.5Ah	75 minutes
WA3553	4.0Ah	120 minutes
WA3556	5.0Ah	150 minutes

- **Cleaning:** Disconnect the charger from the power supply before cleaning. Use a dry or slightly damp cloth to wipe the exterior of the charger. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the charger in a cool, dry place, away from direct sunlight and moisture. When not in use for extended periods, unplug it from the power outlet.
- **Inspection:** Periodically inspect the charger and its cord for any signs of damage. If damage is found, do not use the charger and contact WORX customer service.

TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Charger indicator lights do not illuminate when plugged in.	No power to the outlet; faulty power cord; charger malfunction.	Check the power outlet with another device. Inspect the power cord for damage. If the issue persists, contact customer service.
Battery does not charge.	Battery not properly inserted; battery is too hot/cold; battery is defective; charger malfunction.	Ensure the battery is fully seated in the charger. Allow a hot battery to cool down or a cold battery to warm up to room temperature. Try charging a different, known-good battery. If the issue persists, contact customer service.
Charging indicator light flashes.	Battery temperature outside optimal range; battery fault.	Remove the battery and allow it to reach room temperature (between 0°C and 45°C). Reinsert the battery. If flashing continues, the battery may be faulty.

SPECIFICATIONS

Model: WA3880

Input Voltage: 220 Volts AC

Output Voltage: 20 Volts DC

Rated Current: 2 Amperes

Compatible Batteries: WORX PowerShare 20V Lithium-ion (e.g., 2.0Ah, 2.5Ah, 4.0Ah, 5.0Ah)

Charging Time: Approximately 60-150 minutes depending on battery capacity (refer to charging table).

Product Dimensions (L x W x H): 8.7 cm x 15.8 cm x 6.2 cm

Connector Type: WORX PowerShare

Number of Ports: 1

Safety Standard: UL Compliant

Country of Origin: China

WARRANTY AND SUPPORT

Warranty Information:

The WORX WA3880 Fast Charger comes with a **2-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, abuse, neglect, unauthorized repairs, or normal wear and tear.

Customer Support:

For technical assistance, warranty claims, or to purchase replacement parts, please contact WORX customer service. You can

find contact information on the official WORX website or through your local retailer.
For more information, visit the official WORX website: www.worx.com

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question