

## Manuals+

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

Manuals.plus /

- › [Parkside](#) /
- › PARKSIDE 12V Battery Charger for Drill/Driver PBSA 12 A1 User Manual

## Parkside PBSA 12 A1

# PARKSIDE 12V Battery Charger User Manual

**Brand:** Parkside | **Model:** PBSA 12 A1 (JLH201261500G)

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your PARKSIDE 12V Battery Charger, model PBSA 12 A1 (JLH201261500G). Please read these instructions carefully before first use and keep them for future reference. This charger is designed for charging 12V batteries typically used with Parkside drill/drivers.



Figure 1: Overview of the PARKSIDE 12V Battery Charger, showing the main unit, power cable, and European-style plug.

## 2. SAFETY INFORMATION

Always observe the following safety precautions when using the charger:

- **Electrical Safety:** Ensure the charger is connected to a power outlet with the correct voltage (100-240 V~, 50-60 Hz). Do not use if the cable or plug is damaged.
- **Indoor Use Only:** This charger is rated IPX0, meaning it has no protection against water. Use it only in dry indoor environments.
- **Ventilation:** Do not cover the charger during operation to ensure proper ventilation and prevent overheating.
- **Battery Compatibility:** Only charge batteries specified for this charger (12V Parkside batteries). Charging incompatible batteries may cause damage or injury.
- **Children and Pets:** Keep the charger and batteries out of reach of children and pets.
- **Maintenance:** Do not attempt to open or repair the charger yourself. Refer all servicing to qualified personnel.

### 3. SETUP

---

1. **Unpack:** Carefully remove the charger from its packaging.
2. **Inspect:** Check the charger for any signs of damage. Do not use if damaged.
3. **Connect to Power:** Plug the charger's power cable into a suitable electrical outlet. The charger is designed for input voltages between 100-240V AC.
4. **Prepare Battery:** Ensure the battery to be charged is clean and dry.



Figure 2: Side view of the charger, highlighting the slot where the battery is inserted for charging.

### 4. OPERATING INSTRUCTIONS

---

Follow these steps to charge your Parkside 12V battery:

1. **Insert Battery:** Slide the 12V Parkside battery into the charging slot of the charger. Ensure it clicks securely into place.
2. **Monitor Charging:** The charger features indicator lights to show the charging status.
  - **Red Light:** Indicates the battery is currently charging.
  - **Green Light:** Indicates the battery is fully charged.
3. **Charging Time:** A full charge typically takes approximately 60 minutes for a depleted battery. Actual time may vary based on battery capacity and charge level.

4. **Remove Battery:** Once the green light illuminates, the battery is fully charged. Disconnect the battery from the charger by pressing the release button (if present) and sliding it out.
5. **Disconnect Charger:** Unplug the charger from the power outlet when not in use.

## 5. MAINTENANCE

- **Cleaning:** Disconnect the charger from the power supply before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use any liquids or abrasive cleaners.
- **Storage:** Store the charger in a dry, dust-free environment, away from direct sunlight and extreme temperatures.
- **Cable Care:** Do not wrap the power cable tightly around the charger. Avoid kinking or damaging the cable.



Figure 3: The charger with its power cable neatly coiled, demonstrating proper storage practice.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Charger not powering on / No indicator light	No power from outlet; Damaged power cable/plug; Faulty charger.	Check power outlet with another device; Inspect cable for damage; If still no power, contact support.
Battery not charging (Red light not on)	Battery not properly inserted; Incompatible battery; Battery too hot/cold; Faulty battery.	Re-insert battery firmly; Ensure battery is a compatible 12V Parkside type; Allow battery to reach room temperature; Test with another battery if available.
Green light flashes or does not turn on after charging	Battery fault; Charger fault.	Remove and re-insert battery; If issue persists, the battery or charger may be faulty. Contact support.

## 7. SPECIFICATIONS

Parameter	Value
-----------	-------

Parameter	Value
Brand	Parkside
Model Number	PBSA 12 A1 (JLH201261500G)
Manufacturer Reference	80001078273457
Input Voltage	100-240 V~, 50-60 Hz
Output Voltage	12.6 V
Output Current	1500 mA
Rated Power	30 W
Protection Class	II
Protection Index (IPX)	IPX0 (No water protection)
Approx. Charging Time	60 minutes
Item Weight	295 Grams
Color	Black



Figure 4: The underside of the charger, displaying the technical specifications label including model number, input/output details, and safety markings.

## 8. WARRANTY AND SUPPORT

Specific warranty details are typically provided with your purchase documentation. For support, service, or spare parts, please refer to the contact information provided by your retailer or the manufacturer's official website. Always provide the model number (PBSA 12 A1 or JLH201261500G) and manufacturer reference (80001078273457) when contacting support.

For general inquiries, you may visit the Parkside website or contact their customer service. Links to official support channels are usually found on the product packaging or the retailer's product page.

