

Model: WH1200 (900 ft-lbs / 1200 N.m)

1. Overview

The SEESII Cordless Impact Wrench is a high-torque, battery-powered tool designed for fastening and loosening bolts and nuts. It is suitable for automotive repair, construction, and home DIY projects.



The kit includes the impact wrench, two 21V 4.0Ah lithium-ion batteries, a fast charger, five sockets (17mm, 19mm, 21mm, 24mm), a portable strap, an instruction guide, and a storage case.

2. Features and Specifications

2.1 Key Features

- **High Torque Output:** Delivers 750 ft-lbs (1000 N.m) of tightening torque and 900 ft-lbs (1200 N.m) of loosening torque.
- **Brushless Motor:** Provides efficient power with reduced maintenance.
- **3-Speed Gear Selection:** Allows for precise control for different tasks.
 - **1st Gear:** 0-1400 RPM / 1900 IPM for delicate work.
 - **2nd Gear:** 0-1900 RPM / 2500 IPM for standard bolts.
 - **3rd Gear:** 0-2400 RPM / 2900 IPM for stubborn nuts.
- **Forward/Reverse Control:** One-touch switch for changing rotation direction.
- **LED Work Light:** Illuminates dark workspaces.
- **Variable-Speed Trigger:** Provides continuously adjustable speed.
- **Battery Indicator:** 3-LED display shows remaining battery charge.
- **Locking Switch:** Prevents accidental activation during transport.



2.2 Technical Specifications

- **Drive Size:** 1/2 inch
- **Voltage:** 21V DC
- **Battery Type:** Lithium-Ion, 4.0Ah (2 included)
- **Max RPM:** 2400
- **Max IPM (Impacts Per Minute):** 3300
- **Chuck Type:** Hog Ring Anvil
- **Dimensions (LxWxH):** Approx. 6.46 x 2.76 x 8.58 inches

- **Weight (Tool Only):** Approx. 3.96 lbs
- **Material:** Metal, Chrome Vanadium Steel, ABS housing

3. Safety Information

WARNING

Failure to follow these safety instructions can result in electric shock, fire, serious injury, or death.

- Read and understand all instructions before operating the tool.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Keep the work area clean, dry, and well-lit.
- Do not operate the tool in explosive atmospheres or near flammable materials.
- Ensure the forward/reverse switch is in the correct position before pulling the trigger.
- Use the tool only with accessories and sockets rated for the torque output.
- Do not use the tool if it is damaged. Have it serviced by a qualified technician.
- Keep hands away from the rotating anvil and socket.
- Use the locking switch when transporting or storing the tool.
- Charge batteries only with the provided charger.



4. Use Guide

4.1 Initial Setup



1. **Charging the Batteries:** Insert the battery into the provided fast charger. The charger indicator will show the charging status. A full charge takes approximately 30 minutes to reach 80% capacity.
2. **Installing the Battery:** Slide a charged battery into the battery port on the tool until it clicks into place.
3. **Attaching a Socket:** Pull back the Hog Ring on the anvil, insert the square drive of the socket, and release the ring to lock the socket in place.



4.2 Basic Operation

1. **Power On/Off:** The tool is activated by pressing the variable-speed trigger. Release the trigger to stop.
2. **Selecting Direction:** Use the forward/reverse switch located above the trigger.
 - Push the switch to the left () for forward (tightening) rotation.
 - Push the switch to the right () for reverse (loosening) rotation.
3. **Selecting Speed Gear:** Rotate the gear selection dial (numbered 1, 2, 3) to choose the appropriate speed and power level for your task.
4. **Using the LED Light:** The LED work light turns on automatically when the trigger is pressed. It cannot be manually turned on independently.

4.3 Performing Tasks

- **Loosening a Bolt/Nut:** Set the direction switch to reverse (). Place the socket securely on the fastener. Press the trigger firmly. The impact mechanism will deliver concussive force to break the fastener free.
- **Tightening a Bolt/Nut:** Set the direction switch to forward (). Start the tool at a low speed to thread the fastener. Increase pressure on the trigger to apply final torque.
Caution: Do not over-tighten, as this can damage threads or the fastener.
- **For Precision Work:** Use Gear 1 and apply light pressure to the variable-speed trigger for better control.



4.4 Battery and Charging

- The 3-LED battery indicator on the tool shows remaining charge. Press the battery check button to illuminate the LEDs.
 - 3 LEDs: High charge (60-100%)
 - 2 LEDs: Medium charge (30-60%)
 - 1 LED: Low charge (10-30%)
 - Flashing LED: Charge immediately (<10%)
- For optimal battery life, avoid completely draining the batteries. Recharge when the indicator shows one LED.
- Store batteries in a cool, dry place away from metal objects.

5. Maintenance and Storage

- Keep the tool clean. Wipe the exterior with a dry cloth. Do not use solvents or immerse the tool in liquid.
- Periodically check the Hog Ring Anvil for wear or damage.
- Store the tool and batteries in the provided case in a dry location.
- The tool has an internal cooling fan. Keep the air vents clear of debris.
- The tool features smart protection against over-current, over-voltage, overheating, and short circuits. If the tool stops unexpectedly, allow it to cool down and check the battery charge.

6. Troubleshooting

Problem	Possible Cause	Solution
Tool does not start.	Battery not installed, battery depleted, or locking switch engaged.	Ensure battery is fully inserted and charged. Disengage the locking switch.
Tool operates but lacks power.	Battery charge low, incorrect gear selected, or socket slipping.	Recharge battery. Select a higher gear (2 or 3). Ensure socket is properly locked onto the anvil and fastener.
Battery does not charge.	Faulty charger, poor electrical contact, or battery fault.	Check power outlet and charger connections. Try the other battery. If problem persists, contact support.
Tool overheats.	Extended continuous use or blocked air vents.	Allow the tool to cool down. Ensure air vents are not obstructed.
Socket won't stay on the anvil.	Hog Ring is worn or damaged.	Inspect and replace the Hog Ring if necessary.

7. Warranty and Support

This product is covered by a **3-Year Manufacturer's Warranty** against defects in materials and workmanship under normal use.

Manufacturer: Seesii

Model Number: WH1200

ASIN: B0CS2J2NMW

For warranty service or support, you will need to provide the model number and proof of purchase. Contact the seller from whom you purchased the product for initial support inquiries.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.