

Conentool P000125

Conentool 21V Cordless Drill Driver Set Instruction Manual

Model: P000125 | Brand: Conentool

1. INTRODUCTION

Thank you for choosing the Conentool 21V Cordless Drill Driver Set. This manual provides essential information for the safe and effective use of your new tool. Please read all instructions carefully before operation to ensure proper handling, maximize performance, and prevent injury. Keep this manual for future reference.

2. SAFETY INSTRUCTIONS

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

General Power Tool Safety Warnings

- **Work Area Safety:** Keep your work area clean and well-lit. Cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges, and refrigerators. Do not expose power tools to rain or wet conditions.
- **Personal Safety:** Always wear eye protection. Use appropriate safety equipment such as dust masks, non-skid safety shoes, hard hats, or hearing protection when necessary. Dress properly; avoid loose clothing or jewelry.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the plug from the power source and/or remove the battery pack before making any adjustments, changing accessories, or storing power tools.
- **Battery Pack Use and Care:** Recharge only with the charger specified by the manufacturer. Do not use battery packs with any other power tools.

3. PACKAGE CONTENTS

Your Conentool 21V Cordless Drill Driver Set includes the following items:

- 1x Cordless Drill
- 1x Carry Case
- 2x 1500mAh Lithium-Ion Batteries
- 1x Charger
- 9x Socket Wrenches (4-12mm)
- 12x Screwdriver Bits
- Conventional Drill Bits
- Tile Drill Bit
- Long Screwdriver Bit
- 1x Flexible Drill Shaft



Image: Complete Conentool 21V Cordless Drill Driver Set with all accessories laid out.

Product details



Forward and reverse switch
One key switch

Stepless speed regulation
Take control



1500 mAh lithium ion battery
High power output

Image: Close-up view of the various accessories included in the set, such as the drill, batteries, charger, and different types of bits and wrenches.

4. PRODUCT OVERVIEW

The Conentool 21V Cordless Drill Driver is a versatile and powerful tool designed for various drilling and screwing tasks. It features a robust motor, ergonomic design, and multiple adjustable settings for optimal performance.

Key Features:

- **45N.m Max Torque:** Provides ample power for demanding applications.
- **18+1 Torque Adjustment:** Allows precise control for different materials and tasks, from delicate screwing to heavy-duty drilling.
- **Two-Speed Setting:** Offers flexibility with a low speed (0-400rpm) for high torque applications and a high speed (0-1500rpm) for faster drilling.
- **Dual 1500mAh Batteries:** Ensures extended operation time with quick charging.

- **Compact and Lightweight Design:** Minimizes user fatigue during prolonged use.
- **Built-in LED Light:** Illuminates the work area for improved visibility in low-light conditions.
- **3/8" (10mm) Self-Locking Chuck:** Enables quick and easy bit changes.

Two-speed mechanical adjustment

Adjust the speed according to the required power to improve efficiency



High Gear
0-1500RPM



Fast, suitable for long screws, screwing



Low Gear
0-400RPM



Slow speed, suitable for short screws, opening holes

Image: Detailed diagram pointing out various features of the drill, including torque settings, speed selector, ventilation, LED light, and grip.



Image: Visual representation of the drill's internal motor, highlighting its 45N.m maximum torque and efficient heat dissipation.



Image: The drill depicted as lightweight and compact, designed to reduce user fatigue.

LED lighting

Not afraid of working in the dark



Safety



LED function

Image: Illustration of the drill's motor cooling system, demonstrating effective heat dissipation.



Image: Close-up of the integrated LED light, designed to illuminate the work area.

5. SETUP

5.1 Charging the Battery

The drill comes with two 1500mAh lithium-ion batteries. Before first use, fully charge both batteries. A fast charger is included, and a full charge typically takes about 1 hour.

1. Connect the charger to a standard power outlet.
2. Slide the battery pack onto the charger until it clicks into place.
3. The charger indicator light will show the charging status (refer to charger manual for specific light indications).
4. Once fully charged, remove the battery from the charger.

5.2 Installing/Removing the Battery

1. **To Install:** Align the battery pack with the base of the drill handle and slide it in until it clicks securely into

place.

2. **To Remove:** Press the battery release button located on the front of the battery pack and slide the battery out of the drill handle.

ACCESSORY DETAILS



1X Cordless Drill



1X Carry Case



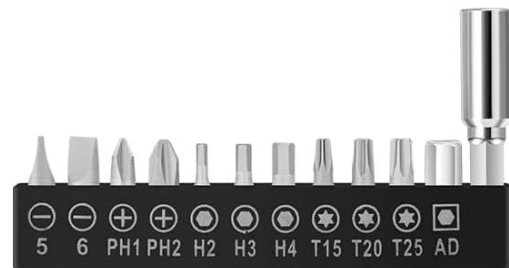
2X Battery



1X Charger



9X Socket Wrench □4-12mm



12X Screwdriver Bit



Conventional drill



Tile drill bit



Long
Screwdriver Bit



1X Flexible Drill Shaft

Image: Details on battery installation and removal, along with trigger and switch controls.

5.3 Installing Drill Bits/Screwdriver Bits

The drill features a 3/8" (10mm) self-locking chuck for quick and easy bit changes.

1. Rotate the chuck counter-clockwise to open the jaws.
2. Insert the desired drill bit or screwdriver bit into the chuck, ensuring it is seated firmly.
3. Rotate the chuck clockwise to tighten the jaws securely around the bit. Ensure the bit is centered and tight before operation.

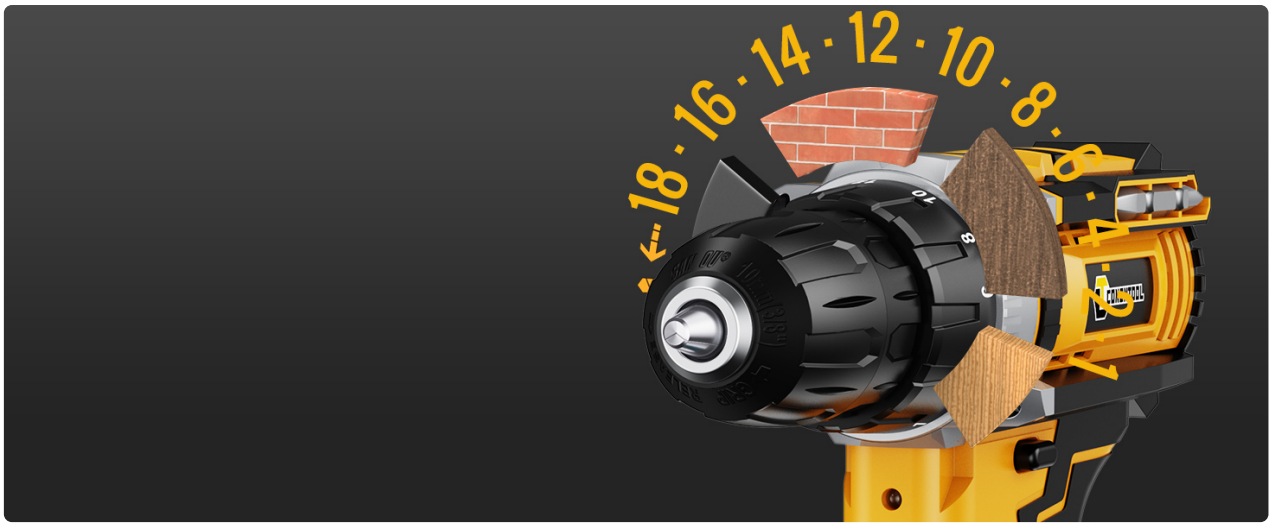


Image: Close-up of the drill chuck, showing how to insert and secure bits.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off and Variable Speed Trigger

The drill is activated by pressing the variable speed trigger. The speed of rotation increases as you press the trigger further.

- To start the drill, press the trigger.
- To increase speed, press the trigger further.
- To stop the drill, release the trigger.



Image: Illustration of the variable speed trigger and the forward/reverse button.

6.2 Two-Speed Mechanical Adjustment

The drill has two mechanical speed settings, selected via a switch on top of the drill housing.

- **Gear 1 (Low Speed: 0-400rpm):** Provides higher torque, ideal for driving screws or drilling into harder materials.
- **Gear 2 (High Speed: 0-1500rpm):** Provides lower torque but faster rotation, suitable for drilling into softer materials or for quick tasks.

Motor cooling

Effective heat dissipation during work



Image: Diagram showing the two-speed selector switch and its corresponding RPM ranges.

6.3 Torque Adjustment (18+1 Settings)

The torque collar allows you to adjust the amount of rotational force the drill applies. This prevents over-tightening screws or damaging materials.

- Rotate the torque collar to select the desired setting from 1 to 18. Lower numbers are for smaller screws and softer materials, higher numbers for larger screws and harder materials.
- The drill icon setting is for drilling applications, providing maximum torque.

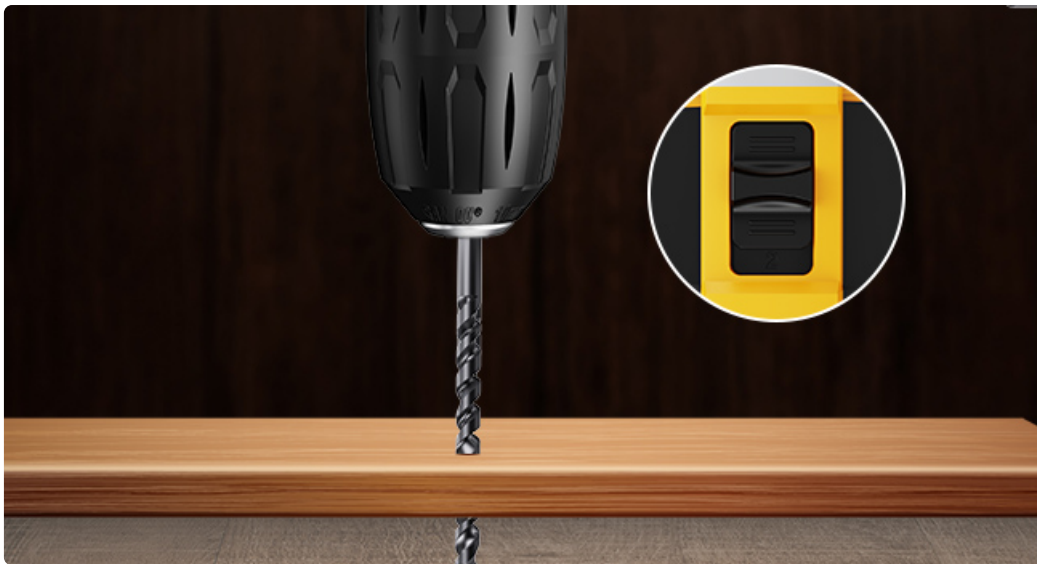


Image: The torque adjustment ring with settings for different materials.

6.4 Forward/Reverse Switch

The forward/reverse switch is located above the trigger and controls the direction of rotation.

- Push the switch to the left for forward rotation (for drilling and tightening screws).
- Push the switch to the right for reverse rotation (for loosening screws or removing bits).
- When the switch is in the center position, the trigger is locked, preventing accidental startup.

6.5 Using the LED Light

The integrated LED light automatically illuminates when the trigger is pressed, providing visibility in dimly lit work areas.



Image: The LED light in action, illuminating the work surface, and the onboard bit holder.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your drill.

- **Cleaning:** Keep the ventilation openings clear and clean. Use a soft, damp cloth to wipe down the tool. Do not use harsh chemicals or abrasive cleaners.

- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight. Do not store fully discharged batteries for extended periods. Recharge them periodically if not in use.
- **Storage:** Store the drill and all accessories in the provided carry case in a dry, secure location, out of reach of children.

8. TROUBLESHOOTING

If you encounter issues with your Conentool drill, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Drill does not start	Battery not charged; Battery not properly inserted; Forward/Reverse switch in center (locked) position.	Charge battery; Re-insert battery securely; Move switch to forward or reverse position.
Loss of power during operation	Battery low; Overload.	Recharge battery; Reduce pressure on the drill or use a lower speed/higher torque setting.
Bit wobbles or falls out	Chuck not tightened sufficiently; Bit shank damaged.	Re-tighten chuck firmly; Replace damaged bit.
Overheating	Prolonged heavy use; Blocked ventilation.	Allow tool to cool down; Clear ventilation openings.

If the problem persists after attempting these solutions, please contact Conentool customer support.

9. SPECIFICATIONS

Feature	Specification
Model Number	P000125
Voltage	21V
Battery Type	Lithium Ion
Battery Capacity	1500mAh (1.5Ah)
Max Torque	45 N.m
Torque Settings	18+1
No-Load Speed (Low)	0-400 RPM
No-Load Speed (High)	0-1500 RPM

Feature	Specification
Chuck Size	3/8" (10mm)
Power Source	Battery Powered
Material	Metal
Item Weight	2.5 kg
Product Dimensions	30.5 x 27 x 10.5 cm


10. WARRANTY AND SUPPORT

Conentool is committed to providing high-quality tools. For any product-related inquiries, technical assistance, or warranty claims, please contact Conentool customer support. Refer to your purchase documentation for specific warranty terms and contact information.

You can also visit the official Conentool store on Amazon for more information and support:[Conentool Store](#)

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Related Documents - P000125

	<p>Eberspächer Airtronic Fault Code Troubleshooting Guide</p> <p>Comprehensive guide to Eberspächer Airtronic fault codes (P000 series), error descriptions, and detailed remedial actions for troubleshooting and repair.</p>
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