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› DEKO GCD3.6DKB 4V Cordless Electric Screwdriver Instruction Manual

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Model: GCD3.6DKB

1. IMPORTANT SAFETY INSTRUCTIONS

Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- **Work Area Safety:** Keep 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:** Power tool plugs must match the outlet. Never modify the plug in any way. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- **Personal Safety:** Always wear eye protection. Use safety glasses, goggles, or a face shield. Wear hearing protection when operating noisy tools. Stay alert, watch what you are doing, and use common sense when operating a power tool.
- **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, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools.
- **Battery Tool Use and Care:** Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack. Use power tools only with specifically designated battery packs.

2. PRODUCT OVERVIEW

Familiarize yourself with the components of your DEKO GCD3.6DKB Cordless Electric Screwdriver before operation.



Figure 2.1: Labeled diagram of the DEKO GCD3.6DKB Cordless Electric Screwdriver, showing its main parts.

- 1. **Self-lock Chuck:** For quick and secure bit changes.
- 2. **6+1 Torque Setting:** Adjusts the amount of rotational force for different applications.
- 3. **LED Working Light:** Illuminates the work area automatically when the trigger is pressed.
- 4. **Power Switch:** Activates the screwdriver.
- 5. **Flashlight:** Separate light source located at the base for general illumination.
- 6. **Body Spin Button:** Releases the handle for twisting into different positions.
- 7. **Forward and Reverse Switch:** Controls the direction of rotation (clockwise/counter-clockwise).
- 8. **LED Power Indicator:** Displays the current battery charge level.

3. SPECIFICATIONS

Technical specifications for the DEKO GCD3.6DKB Cordless Electric Screwdriver.

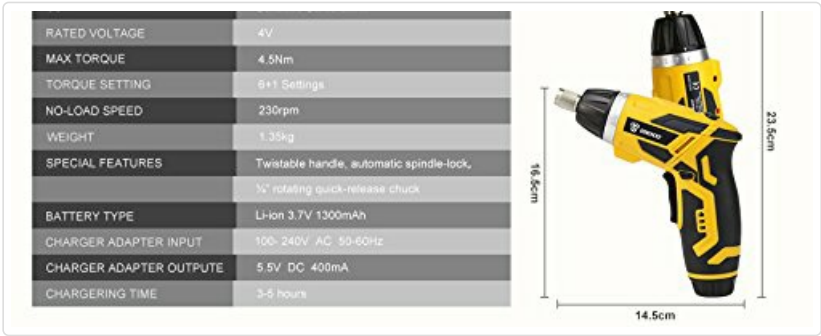


Figure 3.1: Detailed specifications and dimensions of the screwdriver.

Feature	Specification
Rated Voltage	4V
Max. Torque	4.5 Nm
No-Load Speed	230 rpm
Torque Settings	6 + 1 Settings
Weight	1.35 kg
Battery Type	Li-ion 3.7V, 1300mAh

Feature	Specification
Charger Adapter Input	AC 100~240V, 50Hz/60Hz
Charger Adapter Output	DC 5.5V, 400mA
Charging Time	3-5 Hours
Dimensions (Approx.)	Length: 23.5 cm, Height: 16.5 cm, Width: 14.5 cm
Special Features	Twistable handle, Automatic spindle-lock, 1/4" rotating quick-release chuck

4. SETUP

4.1 Charging the Battery

The screwdriver is powered by a built-in Li-ion battery. Before first use, or if the battery is low, charge the screwdriver fully.

- Connect the charger adapter to a standard AC power outlet (100-240V).
- Plug the charger cable into the charging port on the screwdriver.
- The LED Power Indicator will show the charging status. Allow 3-5 hours for a full charge.
- Once fully charged, disconnect the charger. Do not overcharge the battery.

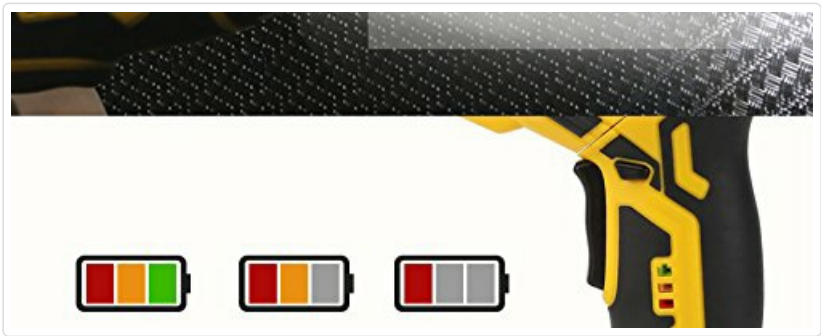


Figure 4.1: The LED power indicator displays the battery charge level.

4.2 Installing and Changing Screwdriver Bits

The screwdriver comes with a 1/4" rotating quick-release chuck for easy bit changes.

- Ensure the screwdriver is turned off and the forward/reverse switch is in the neutral (locked) position.
- Pull the self-lock chuck forward to open it.
- Insert the desired 1/4" hex shank screwdriver bit firmly into the chuck.
- Release the self-lock chuck. The bit should be securely held in place.
- To remove a bit, pull the chuck forward and pull out the bit.



Figure 4.2: The screwdriver comes with a variety of bits and accessories for different tasks.

4.3 Adjusting the Handle Position

The screwdriver features a twistable handle for improved access in tight spaces.

- Locate the Body Spin Button on the top of the screwdriver.
- Press and hold the Body Spin Button.
- Rotate the handle to your desired position (straight or pistol grip).
- Release the Body Spin Button to lock the handle in place. Ensure it is securely locked before use.



Figure 4.3: The twistable handle allows for both straight and pistol grip configurations.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off and Direction Control

- **Power On:** Press the Power Switch (trigger) to activate the screwdriver. The LED Working Light will illuminate.
- **Power Off:** Release the Power Switch.
- **Forward Rotation:** Push the Forward and Reverse Switch to the left for clockwise rotation (tightening screws).
- **Reverse Rotation:** Push the Forward and Reverse Switch to the right for counter-clockwise rotation (loosening screws).
- **Lock Position:** When the switch is in the center position, the screwdriver is locked, preventing accidental activation.



Figure 5.1: The screwdriver in use, demonstrating its application for driving screws.

5.2 Adjusting Torque Settings

The 6+1 torque settings allow you to control the amount of force applied, preventing overtightening or damage to fasteners and materials.

- Rotate the torque adjustment collar, located behind the chuck, to select the desired setting.
- Settings 1-6 are for driving screws into various materials, with higher numbers indicating more torque.
- The "+" (drill) setting provides maximum torque for drilling applications or when full power is needed.
- Start with a lower torque setting and increase it as needed to avoid stripping screws or damaging surfaces.

5.3 Using the Flashlight

The screwdriver includes a separate flashlight function for illuminating darker work areas independently of the main power switch.

- Locate the flashlight button, typically near the base of the handle.
- Press the button to turn the flashlight on.
- Press it again to turn the flashlight off.

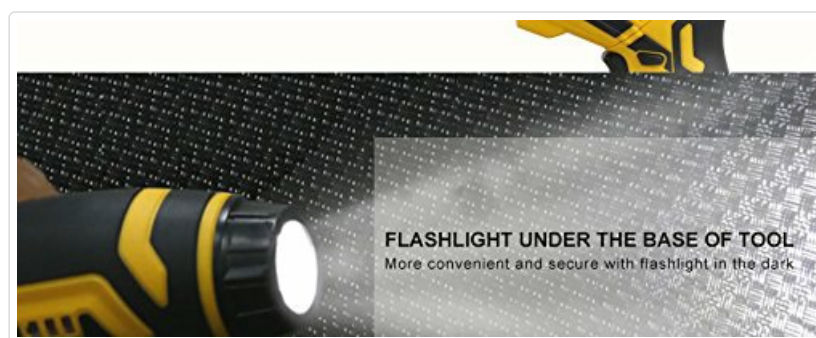


Figure 5.2: The integrated flashlight provides additional illumination for dark work environments.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your screwdriver.

- **Cleaning:** Keep the ventilation slots of the tool clean to prevent overheating. Use a soft, damp cloth to clean the exterior. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Store the screwdriver with a partially charged battery (around 50%) if not used for extended periods. Avoid fully discharging the battery before recharging. Do not expose the battery to extreme temperatures.
- **Storage:** Store the tool and its accessories in a dry, secure place, out of reach of children. The provided carrying

case is ideal for storage.

- **Bit Maintenance:** Keep screwdriver bits clean and free of rust. Replace worn or damaged bits to ensure efficient operation and prevent damage to fasteners.



Figure 6.1: Storing the screwdriver and its accessories in the provided case helps protect them.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Screwdriver does not turn on.	Battery is discharged. Forward/Reverse switch is in the locked (center) position.	Charge the battery fully. Move the switch to the forward or reverse position.
Screwdriver lacks power or stops during use.	Low battery charge. Torque setting is too low for the task.	Recharge the battery. Increase the torque setting.
Bit slips or strips screw head.	Incorrect bit size. Torque setting is too high or too low. Worn bit.	Use the correct bit for the screw. Adjust the torque setting appropriately. Replace the bit.
Handle does not lock in position.	Body Spin Button not fully released. Debris in locking mechanism.	Ensure the button is fully released after adjusting. Clean the area around the button and pivot point.

8. WARRANTY AND SUPPORT

DEKO products are manufactured to high-quality standards. In the unlikely event of a defect due to materials or workmanship, please contact your retailer or DEKO customer support for assistance.

Please retain your proof of purchase for any warranty claims. Specific warranty terms and conditions may vary by region and retailer.

For further assistance or inquiries, please refer to the contact information provided with your purchase or visit the official

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