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> BLACK+DECKER Cordless Nylon Trimmer 36V 2.0Ah GLC36N Instruction Manual

BLACK+DECKER GLC36N

BLACK+DECKER Cordless Nylon Trimmer 36V 2.0Ah GLC36N Instruction Manual

Model: GLC36N

1. INTRODUCTION

Thank you for choosing the BLACK+DECKER Cordless Nylon Trimmer GLC36N. This powerful 36V 2.0Ah trimmer is designed for efficient and precise lawn and garden maintenance. Please read this manual carefully before use to ensure safe operation and optimal performance. Keep this manual for future reference.



Image 1.1: The BLACK+DECKER Cordless Nylon Trimmer GLC36N, shown from an angled perspective.

2. SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- **Read All Instructions:** Familiarize yourself with the controls and proper use of the trimmer.
- **Wear Eye Protection:** Always wear safety glasses or goggles when operating the trimmer.
- **Wear Appropriate Clothing:** Long pants, sturdy footwear, and gloves are recommended. Do not wear loose clothing or jewelry that could get caught in moving parts.
- **Keep Area Clear:** Ensure no bystanders, children, or pets are in the work area. Clear the area of debris that could be thrown by the cutting line.
- **Inspect Before Use:** Check for damaged parts, loose fasteners, or any other condition that may affect safe operation.
- **Avoid Wet Conditions:** Do not operate the trimmer in wet grass or rain.
- **Use Correct Battery and Charger:** Only use the specified battery pack and charger for this model.
- **Maintain Balance:** Always maintain proper footing and balance. Do not overreach.
- **Disconnect Battery:** Always remove the battery pack when not in use, before cleaning, or when changing accessories.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- BLACK+DECKER Cordless Nylon Trimmer (GLC36N)

- 36V 2.0Ah Lithium-ion Battery (1 piece)
- Battery Charger
- Storage Bag
- Nylon Spools (3 pieces, 1 pre-installed on the unit)
- Shoulder Strap
- Safety Glasses
- Spare Spool Cover

充分な作業時間と効率を確保

広範囲を効率的にキレイに整えられます

スピードコントロール



スピードコントロール機能付
ECOモードなら長時間作業も

ナイロンコード式



安全性の高いナイロンコード式
壁際・庭石を傷つけず安全に作業

長さ調節可能



本体の長さは
100～130cmに調節可能

キワ刈りも可能



防護カバーの角度を変えれば
キワ刈りも可能

Image 3.1: All included accessories: battery, charger, storage bag, and nylon spools.

4. SETUP

4.1 Charging the Battery

1. Connect the charger to a standard power outlet.

2. Insert the 36V 2.0Ah battery into the charger.
3. Allow the battery to charge fully. The charger indicator light will change to show a full charge (refer to charger manual for specific light patterns). A full charge typically takes approximately 100 minutes.
4. Once charged, remove the battery from the charger.

4.2 Assembling the Trimmer

The trimmer comes partially assembled. Follow these steps to complete the assembly:

1. **Attach the Guard:** Secure the protective guard to the trimmer head using the provided fasteners. Ensure it is firmly in place to prevent debris from being thrown towards the user.
2. **Install the Auxiliary Handle:** Position the auxiliary handle on the shaft for comfortable operation and tighten it securely.
3. **Adjust Shaft Length:** The trimmer's shaft length is adjustable from 100cm to 130cm. Loosen the locking collar, extend or retract the shaft to your desired length, and then firmly tighten the collar.
4. **Insert Battery:** Slide the charged 36V battery pack into the battery slot on the trimmer handle until it clicks into place.





Image 4.1: Side view of the trimmer, highlighting the adjustable shaft for user comfort.

5. OPERATION

5.1 Starting and Stopping

1. Ensure the battery is fully charged and correctly installed.
2. To start, press the safety lock-off button and then squeeze the trigger switch.
3. To stop, release the trigger switch.

5.2 Speed Control

The trimmer features a speed control function, allowing you to adjust the cutting speed based on the task. An ECO mode is available for longer operation times, suitable for lighter trimming tasks.



安全スピーディー・パワフルに刈り取れます お庭の芝、雑草のお手入れに

36Vバッテリー式で十分な作業時間と効率を確保しました
刈込幅も30cmと広範囲を効率的にキレイに整えられます
庭石まわり、キワも安全スピーディー・パワフルに刈り取れます

Image 5.1: Visual representation of the speed control feature and nylon cord cutting mechanism.

5.3 Trimming Techniques

- **General Trimming:** Hold the trimmer firmly with both hands. Swing the trimmer from side to side, keeping the cutting line parallel to the ground.
- **Edge Trimming:** For precise edging along pathways or flowerbeds, rotate the trimmer head to the edging position (if applicable) or tilt the trimmer to cut vertically. The protective cover's angle can be adjusted for effective edge trimming.
- **Around Obstacles:** Use caution when trimming around trees, fences, or other obstacles to avoid damaging the cutting line or the object.

BLACK+DECKER

GLC36N

36V自給式ナイロントリマー

- ☑ 十分な作業時間と効率を確保
広範囲を効率的にキレイに
- ☑ 芝生だけでなく雑草も
パワフルに刈払可能!

電圧
36V

回転数
**6,500
~8,500
回転/分**

刈り込み幅
30cm



Image 5.2: A user demonstrating general grass trimming with the BLACK+DECKER GLC36N.

6. MAINTENANCE

6.1 Cleaning

- Always remove the battery pack before cleaning.
- Wipe the trimmer's exterior with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Clear any grass clippings or debris from the cutting head and guard.

6.2 Nylon Spool Replacement

When the nylon line becomes too short or breaks, replace the spool:

1. Remove the battery pack.
2. Press the tabs on the spool cover and remove it.
3. Remove the empty spool.
4. Insert a new BLACK+DECKER nylon spool, ensuring the line is properly fed through the eyelet.
5. Replace the spool cover, ensuring it clicks securely into place.

6.3 Storage

Store the trimmer in a dry, secure place, out of reach of children. Remove the battery pack before storing for extended periods.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Trimmer does not start	Battery not charged or improperly installed. Safety lock-off not engaged.	Ensure battery is fully charged and correctly inserted. Press safety lock-off before squeezing trigger.
Poor cutting performance	Nylon line too short or worn. Trimmer head clogged with grass.	Replace nylon spool. Clean trimmer head and guard.
Excessive vibration	Damaged cutting head or unbalanced spool.	Inspect cutting head for damage. Replace nylon spool if unbalanced.
Battery not charging	Charger not plugged in. Faulty battery or charger.	Check power connection. Contact customer support if issue persists.

8. SPECIFICATIONS

Feature	Specification
Model Number	GLC36N
Brand	BLACK+DECKER
Power Source	Cordless (36V Lithium-ion Battery)
Battery Capacity	2.0Ah
Product Weight	3.2 kg
Cutting Width	30 cm
Product Dimensions (L x W)	100 cm x 30 cm (Adjustable length 100-130cm)
Rotation Speed	6,500 - 8,500 RPM
Country of Origin	China

9. WARRANTY AND SUPPORT

BLACK+DECKER products are manufactured to high-quality standards and are guaranteed against manufacturing defects. For specific warranty details, please refer to the warranty card included with your product or visit the official BLACK+DECKER website.

For technical assistance, spare parts, or repair services, please contact BLACK+DECKER customer support through their official channels. Have your model number (GLC36N) and purchase information

ready when contacting support.