

## **BLACK+DECKER GLGW18C**

# **BLACK+DECKER Nylon Trimmer and Blower Starter Kit GLGW18C User Manual**

Model: GLGW18C

## **INTRODUCTION**

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This user manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your BLACK+DECKER 18V 2.0Ah Nylon Trimmer and Blower Starter Kit (Model GLGW18C). This advantageous set features a compact and easy-to-use nylon trimmer and a powerful blower. It includes two 18V 2.0Ah lithium-ion batteries, providing sufficient operating time for various garden maintenance tasks. The nylon trimmer has a simple design, allowing for easy length adjustment and precise edge trimming. The blower is compact yet powerful, ideal not only for clearing fallen leaves but also for general garden cleaning, with a boost button that increases airflow by 20%.



Image: The BLACK+DECKER 18V Nylon Trimmer and Blower Kit, showcasing both tools.

## IMPORTANT SAFETY INSTRUCTIONS

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Always read and understand all instructions before operating the tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.

- **Wear Eye Protection:** Always wear safety glasses or goggles when operating the trimmer or blower.
- **Wear Appropriate Clothing:** Do not wear loose clothing or jewelry. Wear heavy long pants, long sleeves, boots, and gloves.
- **Keep Area Clear:** Keep children, bystanders, and pets at least 15 meters (50 feet) away from the operating area.
- **Inspect Work Area:** Before starting, clear the area of any debris, rocks, wires, or other objects that could

be thrown or entangled.

- **Avoid Wet Conditions:** Do not operate in wet grass or when rain is imminent.
- **Use Both Hands:** Always hold the tool firmly with both hands during operation.
- **Battery Safety:** Use only specified battery packs and chargers. Do not expose batteries to water or extreme temperatures.
- **Maintenance:** Disconnect the battery pack before cleaning, servicing, or removing material from the unit.

## PACKAGE CONTENTS

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Your BLACK+DECKER GLGW18C kit includes the following items:

- Nylon Trimmer Unit
- Blower Unit
- 18V Lithium-Ion Battery (x2)
- Battery Charger
- Nylon Spool (x3, one pre-installed on main unit)
- Shoulder Strap
- Goggles
- User Manual (this document)

# お手入れに十分な作業時間を実現

## ナイロントリマーとブロワーのスターターキット

### スピードコントロール



2段階のスピードコントロール  
(ECOモード/TURBOモード)

### ブーストボタン



ブーストボタンで  
風量20%アップ

### 長さ調節可能



本体の長さは  
100~122cmに調節可能

### キワ刈りも簡単



キワ刈り用に簡単チェンジ  
タイヤ付きでお手入れ楽々

Image: Included accessories: two 18V lithium batteries, three nylon spools, a shoulder strap, and goggles.

## SETUP AND ASSEMBLY

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### Battery Charging

1. Connect the charger to a standard power outlet.
2. Slide the battery pack onto the charger. Ensure it clicks into place.
3. The charging indicator light on the charger will illuminate. A full charge takes approximately 60 minutes.
4. Once fully charged, remove the battery from the charger.

### Nylon Trimmer Assembly

1. Attach the auxiliary handle to the trimmer shaft. Adjust its position for comfortable operation.
2. Ensure the guard is securely attached to the trimmer head.
3. Insert a charged 18V battery pack into the battery port on the trimmer handle until it locks.

### Blower Assembly

1. Attach the blower nozzle to the main blower unit. Twist or push until it securely locks into place.
2. Insert a charged 18V battery pack into the battery port on the blower handle until it locks.

## OPERATING INSTRUCTIONS

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### Nylon Trimmer Operation

The nylon trimmer is designed for cutting grass and light weeds. It features a simple design for ease of use.

- **Starting:** Press the safety lock-off button and then squeeze the trigger to start the trimmer.
- **Length Adjustment:** The trimmer's shaft length can be adjusted from approximately 100 cm to 122 cm for comfortable use. Loosen the collar, extend or retract the shaft, and then tighten the collar.
- **Speed Control:** The trimmer offers two speed modes: ECO (approx. 5500 rpm) for longer runtime and light tasks, and TURBO (approx. 7200 rpm) for tougher cutting. Select the desired mode using the speed control switch.
- **Edge Trimming:** For precise edging along sidewalks or flowerbeds, the trimmer head can be rotated. Simply press the release button and pivot the head to the edging position. The integrated wheel assists in guiding the trimmer for clean edges.



# ナイロントリマー+ブロワー

## NYLON TRIMER AND BLOWER



Image: Diagram showing the nylon trimmer with adjustable length (100-122cm) and the blower, highlighting the 2-stage speed control and boost button.



Image: Close-up view of the trimmer's wheel for easy edge trimming.

# ナイロントリマーと、パワフルなブロワーがセットに お庭のお手入れに最適!

初めて耕す場所や放置して雑草が生えてしまった場所など、かたくなってしまった土をほぐすのは想像以上に力仕事。時間をかけてほぐしていた作業がこれ一台であつという間に、土をほぐすことで草木の根元を掘り起こし、雑草の除去作業にも使用可能。コードレスなのでどこでも使える優れもの。



Image: A person using the nylon trimmer to maintain a garden, demonstrating its cordless convenience.

## Blower Operation

The blower is ideal for clearing leaves, grass clippings, and light debris from hard surfaces and lawns.

- **Starting:** Squeeze the trigger to start the blower.
- **Boost Mode:** For increased airflow (20% more), press the boost button located on the top of the handle. This is useful for stubborn debris.
- **Air Speed:** Normal mode provides approximately 169 km/h (105 mph) air speed, while Boost mode reaches approximately 209 km/h (130 mph).

## 付属品



18Vリチウムバッテリー×2



ナイロンスプール×3  
(1つは本体装着)

ショルダーストラップ×1、ゴーグル×1

Image: Detailed view of the speed control switch (ECO/TURBO) and the boost button on the tool's handle.

# BLACK+ DECKER

世界初のコードレス電動工具を開発し  
100年以上の歴史を持つ伝統ブランド

## HISTORY

100 years of innovation

**1910**

ブラック・アンド・デッカー  
のはじまり

**1946**

世界初のポータブル  
電動ドリルを開発

**1963**

Apollo計画に参加しNASAと  
共に月面掘削用ドリルを開発

**1973**

ポータブルワークテーブル  
Workmateの大ヒット

**1916**

世界初のピストル  
グリップドリルを開発

**1961**

世界初のコードレス  
ドリルを開発

**1971**

Apollo 15号で実際に使用

**1996**

家庭向けツールの発売で  
D.I.Y.がブームに

🔄 **今**もなお、Gyroモーションドライバー・GoPak・multiEVO  
など、革新的なアイデアと数万件の特許を活かし、生活にやさし  
い商品を開発しています。

Image: A person using the blower to clear debris from a garden path, demonstrating its effectiveness.

## MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your tools.

- **Cleaning:** After each use, disconnect the battery and clean the tool with a damp cloth. Remove any grass, dirt, or debris from the air vents and cutting head/blower nozzle. Do not use harsh chemicals or abrasive cleaners.
- **Nylon Line Replacement:** When the nylon line wears down, replace the spool with a new BLACK+DECKER nylon spool. Refer to the specific instructions provided with the replacement spool for proper installation.
- **Storage:** Store the tools and batteries in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure batteries are partially charged before long-term storage.
- **Battery Care:** Do not store batteries in a discharged state. Recharge them periodically if not in use for extended periods.

## TROUBLESHOOTING

If you encounter issues with your tool, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or not inserted correctly.	Ensure battery is fully charged and securely inserted.
Trimmer line does not advance	Line is tangled or too short; spool is empty.	Tap the trimmer head on the ground while running to advance line. Replace spool if empty. Clear any tangles.
Reduced cutting performance (Trimmer)	Line is worn or incorrect type; cutting too much material at once.	Replace line. Cut smaller sections at a time.
Reduced airflow (Blower)	Nozzle is blocked; air vents are obstructed.	Clear any debris from the nozzle and air vents.
Tool stops during operation	Battery is depleted or overheated.	Recharge battery. Allow tool and battery to cool down if overheated.

## TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	BLACK+DECKER
Product Model Number	GLGW18C
Power Source	Battery-powered
Voltage	18V
Battery Capacity	2.0Ah
Battery Type	Lithium-Ion
Charging Time	Approx. 60 minutes
Nylon Trimmer Weight	2.6 kg (5.7 lbs)
Nylon Trimmer Operating Time (Low)	Approx. 30 minutes
Nylon Trimmer Operating Time (High)	Approx. 20 minutes
Nylon Trimmer Rotational Speed	5500-7200 rpm
Nylon Trimmer Cutting Width	30 cm (11.8 inches)
Blower Weight	1.5 kg (3.3 lbs)

Feature	Specification
Blower Operating Time (Normal Mode)	Approx. 21 minutes
Blower Air Speed (Normal Mode)	Approx. 169 km/h (105 mph)
Blower Air Speed (Boost Mode)	Approx. 209 km/h (130 mph)
Blower Air Volume (Normal Mode)	Approx. 2.21 cubic meters/minute
Blower Air Volume (Boost Mode)	Approx. 2.27 cubic meters/minute
Color	Orange
Package Dimensions	106.5 x 26 x 18.5 cm
Total Item Weight	6.24 Kilograms

## WARRANTY AND SUPPORT

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Your BLACK+DECKER GLGW18C kit comes with a warranty period of **1 year from the date of purchase**.

Please retain your proof of purchase for warranty claims.

For technical assistance, replacement parts, or warranty service, please contact BLACK+DECKER customer support. Contact information can typically be found on the official BLACK+DECKER website or on the product packaging.