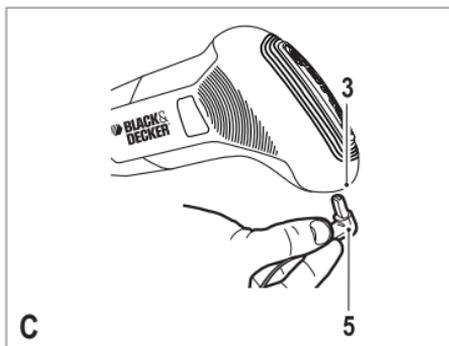
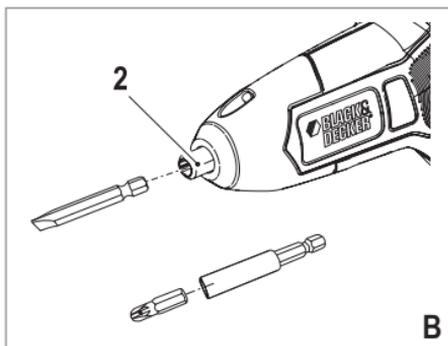
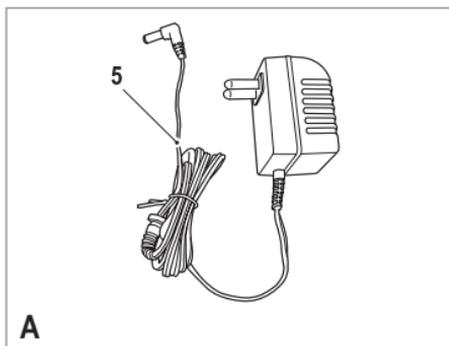


GYRO36

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Intended use

Your Black & Decker screwdriver has been designed for screwdriving applications. This tool is intended for consumer use only.

Safety instructions

General power tool safety warnings



Warning! Read all safety warnings and all instructions. Failure to follow the warnings and instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference. The term "power tool" in all of the warnings listed below refers to your mains operated (corded) power tool or battery operated (cordless) power tool.

1. **Work area safety**
 - a. **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
 - b. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
 - c. **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.
2. **Electrical safety**
 - a. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
 - b. **Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
 - c. **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
 - d. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
 - e. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
 - f. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

3. Personal safety

- a. **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- b. **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c. **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d. **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e. **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.

- f. **Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- g. **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.

4. Power tool use and care

- a. **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
- b. **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c. **Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.

- e. **Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
- f. **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g. **Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.
5. **Battery tool use and care**
- a. **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.
- b. **Use power tools only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
- c. **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws, or other small metal objects, that can make a connection from one terminal to another.** Shorting the battery terminals together may cause burns or a fire.
- d. **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** Liquid ejected from the battery may cause irritation or burns.
6. **Service**
- a. **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.

Additional power tool safety warnings



Warning! Additional safety warnings for screwdrivers and impact wrenches

- ◆ **Wear ear protectors with impact drills.** Exposure to noise can cause hearing loss.
- ◆ **Use auxiliary handles if supplied with the tool.** Loss of control can cause personal injury.

- ◆ **Hold power tool by insulated gripping surfaces when performing an operation where the fastener may contact hidden wiring.** Fasteners contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- ◆ **Use clamps or another practical way to secure and support the workpiece to a stable platform.** Holding the work by hand or against your body leaves it unstable and may lead to loss of control.
- ◆ This tool is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

Safety of others

- ◆ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- ◆ Children should be supervised to ensure that they do not play with the appliance.

Residual risks.

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc. Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks can not be avoided. These include:

- ◆ Injuries caused by touching any rotating/moving parts.
- ◆ Injuries caused when changing any parts, blades or accessories.
- ◆ Injuries caused by prolonged use of a tool. When using any tool for prolonged periods ensure you take regular breaks.
- ◆ Impairment of hearing.
- ◆ Health hazards caused by breathing dust developed when using your tool (example:- working with wood, especially oak, beech and MDF.)

Labels on tool

The following symbols are shown on the tool:



Warning! To reduce the risk of injury, the user must read the instruction manual.

Additional safety instructions for batteries and chargers

Batteries

- ◆ Never attempt to open for any reason.
- ◆ Do not expose the battery to water.

- ◆ Do not store in locations where the temperature may exceed 40 °C.
- ◆ Charge only at ambient temperatures between 10 °C and 40 °C.
- ◆ Charge only using the charger provided with the tool.
- ◆ When disposing of batteries, follow the instructions given in the section "Protecting the environment".

Do not attempt to charge damaged batteries.



Chargers

- ◆ Use your Black & Decker charger only to charge the battery in the tool with which it was supplied. Other batteries could burst, causing personal injury and damage.
- ◆ Never attempt to charge non-rechargeable batteries.
- ◆ Have defective cords replaced immediately.
- ◆ Do not expose the charger to water.
- ◆ Do not open the charger.
- ◆ Do not probe the charger.



The charger is intended for indoor use only.



Read the instruction manual before use.

Electrical safety



Your charger is double insulated; therefore no earth wire is required. Always check that the mains voltage corresponds to the voltage on the rating plate. Never attempt to replace the charger unit with a regular mains plug.

- ◆ If the supply cord is damaged, it must be replaced by the manufacturer or an authorised Black & Decker Service Centre in order to avoid a hazard.

Features

This tool includes some or all of the following features.

1. Motion control activator
2. Bit holder
3. Charger connector
4. LED work light

Fig. A

5. Charger

Assembly

Warning! Before assembly, remove the battery from the tool.

Fitting and removing a screwdriver bit or socket (fig. B)

Warning! Make certain the tool is locked to prevent switch actuation before installing or removing accessories.

- ◆ To fit a screwdriver bit push it into the bit holder (2) until it locates.
- ◆ To remove a screwdriver bit, pull it straight from the bit holder.

Note! To remove the bit/socket repeat the above steps.

Use

Warning! Let the tool work at its own pace. Do not overload.

Charging the battery (fig. C)

The battery needs to be charged before first use and whenever it fails to produce sufficient power on jobs that were easily done before. The battery may become warm while charging; this is normal and does not indicate a problem.

- ◆ To charge the battery, insert the charger plug (5) into the charger connector (3).
- ◆ Plug in the charger.
- ◆ Leave the tool connected to the charger for 16 hours.

The charger may hum and become warm while charging; this is normal and does not indicate a problem.

Warning! Do not charge the battery at ambient temperatures below 10 °C or above 40 °C. Recommended charging temperature: approx. 24 °C.

Low battery indicator

When the battery charge becomes low the LED work light will begin to flash.

- ◆ The LED Flash will last 5 seconds during Low voltage --- --- --- at this pattern..

Warning! Do not continue using the product with its batteries in a depleted condition. Recharge discharged batteries promptly..

High temperature indicator

When the circuit operating temperature becomes too high the LED work light will begin to flash.

- ◆ The LED Flash will last 5 seconds during circuit high temperature ---- - ---- - ---- at this pattern. Allow the unit to cool down to an optimal operating temperature of approximately 24°C.

Setting the initial starting point (fig. D)

- ◆ Grasp the screwdriver as shown in figure D.
- ◆ Press and hold in the motion control activator (1) on the back of the tool with the palm of your hand.

- ◆ When the LED work light (4) illuminates the tool is ready for use.
- ◆ To reset initial starting point first release the motion control activator (1). Move tool to new position, then press and hold in the motion control activator (1) on the back of the tool with the palm of your hand..

Operating in the forward direction (fig. E)

- ◆ Set the initial starting point.
- ◆ Rotate the tool clockwise and the screwdriver will activate in the forward direction.

Note: The speed of the tool is determined by the amount of rotation. .

Small rotation = slower speed.

Large rotation = Higher speed.

Operating in the reverse direction (fig. F)

- ◆ Set the initial starting point.
- ◆ Rotate the tool anti-clockwise and the screwdriver will activate in the reverse direction.

Note: The speed of the tool is determined by the amount of rotation. .

Small rotation = slower speed.

Large rotation = Higher speed.

LED work light

The LED work light (4) is activated automatically when the motion control activator (1) is depressed.

Hints for optimum use

Screwdriving

- ◆ Always use the correct type and size of screwdriver bit.
- ◆ If screws are difficult to tighten, try applying a small amount of washing liquid or soap as a lubricant.
- ◆ Always hold the tool and screwdriver bit in a straight line with the screw.

Maintenance

Your Black & Decker tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

Your charger does not require any maintenance apart from regular cleaning.

Warning! Before performing any maintenance on the tool, remove the battery from the tool. Unplug the charger before cleaning it.

- ◆ Regularly clean the ventilation slots in your tool and charger using a soft brush or dry cloth.
- ◆ Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.
- ◆ Regularly open the chuck and tap it to remove any dust from the interior.

Protecting the environment



Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your Black & Decker product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.



Separate collection of used products and packaging allows materials to be recycled and used again.

Re-use of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product.

Black & Decker provides a facility for the collection and recycling of Black & Decker products once they have reached the end of their working life. To take advantage of this service please return your product to any authorised repair agent who will collect them on our behalf.

You can check the location of your nearest authorised repair agent by contacting your local Black & Decker office at the address indicated in this manual. Alternatively, a list of authorised Black & Decker repair agents and full details of our after-sales service and contacts are available on the Internet at: www.2helpU.com

Batteries



Run the battery down completely, then remove it from the tool.

- ◆ NiCd, NiMH and Li-Ion batteries are recyclable. Take them to any authorised repair agent or a local recycling station.

Technical data

GYRO36 (TYPE1)		
Voltage	V _{DC}	3.6
No-load speed	Min ⁻¹	180
Max. torque (PTI Rating)	Nm	3
Battery type		Li-Ion
Battery capacity	Ah	1.3
Weight	kg	0.3

Charger 905450** typ. 1		
Input Voltage	V _{AC}	230
Output Voltage	V _{DC}	9
Current	mA	100
Approx. charge time	H	12-15

設計用途

您的 Black & Decker 螺絲起子為螺旋應用而設計。本工具只供消費者使用。

安全指示

電動工具一般安全警告



警告！請閱讀所有安全警告及指示。不遵循下列的這些警告和指示可能會導致觸電、火災及/或嚴重傷害。

請妥善保存所有的警告和操作手冊以備將來查閱。下列所有警告中的名詞「電動工具」是指電源驅動（插電）電動工具，或者電池驅動（充電）電動工具。

1. 工作場地安全

- a. 保持工作場地清潔和明亮。
混亂或黑暗的場地會引發事故。
- b. 不要在易爆環境，如有易燃液體、氣體或塵埃的環境中操作電動工具。
電動工具產生的火花會點燃塵埃或氣體。
- c. 請等待兒童和旁觀者離開之後才操縱電動工具。
分心會導致您疏於控制。

2. 電器安全

- a. 電動工具插頭必須與插座相符。切勿以任何方式改裝插頭。需接地的電動工具不能使用任何配接器插頭。未經改裝的插頭和相符的插座可以減少觸電危險。
- b. 避免人體接觸接地表面，如管道、散熱片、爐灶和冰箱。若您的身體接地可增加觸電危險。
- c. 不得將電動工具暴露在雨中或潮濕環境中。水進入電動工具會增加觸電危險。
- d. 請勿濫用電線。切勿使用電線來搬運、拉動電動工具或拔出插頭。讓電線遠離熱、油、銳邊或活動部件。受損或纏繞的電線可增加觸電危險。
- e. 若要在戶外使用電動工具，請使用適合戶外使用的延長電線。使用適合戶外使用的電線可減少觸電危險。
- f. 若必須在潮濕場合使用電動工具，請使用漏電保護器（RCD）。使用 RCD 可降低觸電危險。

3. 人身安全

- a. 保持警覺；在操作電動工具時，請留意所執行的操作並按照一般的程式執行。切勿在疲倦，或受到藥物、酒精或治療的影響下操作電動工具。操作電動工具期間注意力分散會導致嚴重人身傷害。
- b. 使用個人防護裝置。始終佩戴護目鏡。防護裝置，例如在適當條件下可使用的防塵面具、防滑安全鞋、安全帽或聽力保護等裝置可減少人身傷害。
- c. 避免意外啓動。連接電源/或電池組、撿取或搬運電動工具之前，請確定開關處於 **off**（關閉）位置。搬運電動工具時若將手指放在開關上，或是在接通開關電源時插入插頭都會引發危險。
- d. 接通電動工具之前，請卸下所有的調整鑰匙或扳手。遺留在電動工具旋轉零件上的扳手或鑰匙會導致人身傷害。
- e. 不要過度伸張雙手。時刻注意腳下和身體的平衡。如此即可在發生意外的情況下更好地控制電動工具。

- f. 適當穿著。不要穿寬鬆衣服或佩戴飾品。讓您的頭髮、衣服和手套遠離活動部件。寬鬆衣服、佩飾或長髮可能會捲入活動部件。
 - g. 若配備用於連接排屑裝置、集塵設備的裝置，請確定正確連接和使用這些裝置。使用集塵設備可減少與塵埃有關的危險。
- ### 4. 電動工具的使用與注意事項
- a. 不要超負荷使用電動工具。根據您的用途使用適當的電動工具。使用適當的電動工具在其設計可負荷的應用內，會讓您更有效、更安全地執行工作。
 - b. 若開關不能開啓或關閉電源，請勿使用該電動工具。不能用開關來控制的電動工具將存在危險，因此必須進行修理。
 - c. 在更換配件、儲存工具或執行任何調整之前，必須從電源上拔掉插頭及/或從電動工具卸下電池組。這類防護性措施可降低電動工具意外啓動的風險。
 - d. 將閒置的電動工具儲存在兒童無法接觸的地方，並且不要讓不熟悉電動工具或對這些使用指示不瞭解的人員操作電動工具。電動工具在未經培訓的使用者手中會發生危險。

- e. 維護電動工具。檢查活動部件是否對準或卡住、破損情況以及是否存在影響電動工具運行的其他情況。若有損毀，必須在使用之前修理電動工具。許多事故都是由於欠缺維護的電動工具所導致。
- f. 保持切割工具鋒利和清潔。妥善維護、切削鋒利的切割工具不會輕易卡住並可更輕鬆控制。
- g. 遵循使用指示以及工作條件和所要執行的工作使用電動工具、配件和工具鑽頭等。不按照設計目的使用電動工具會導致危險。
5. 電池工具的使用與注意事項
- a. 只能使用製造廠商指定的充電器為電池充電。使用僅適合一種電池組的充電器為其他類型的電池組充電會導致火災危險。
- b. 請使用原廠的電動工具電池組。使用其他非原廠的的電池組會導致人身傷害和火災危險。
- c. 不使用電池組時，請將其遠離如迴紋針、硬幣、鑰匙、釘子、螺釘以及其他可連通電池兩極的金屬物品。將電池兩極短路會導致灼傷或火災。
- d. 濫用電池的情況下，液體會從電池中噴出；避免與液體接觸。若不小心接觸液體，請用清水沖洗。若液體噴濺到眼睛上，沖洗之後還要進行治療。從電池噴出的液體會刺激皮膚或造成灼傷。
6. 檢修
- a. 本電動工具必須由合格的維修人員並只採用相同的替換零件來執行檢修。這將確保電動工具的安全性。

電動工具之附加安全警告



警告！ 螺絲起子與震動扳手之附加安全警告

- ◆ 請在使用震動電鑽時佩戴聽力保護器。噪音會使聽力受損。
- ◆ 請使用工具隨附的輔助手柄。工具失控會導致人身傷害。

- ◆ 若在執行操作時扣件可能會接觸隱藏的電線，請從絕緣手柄表面握住電動工具。若扣件接觸到「帶電」導線，電動工具金屬部件表面就會「帶電」，從而導致操作人員觸電。
- ◆ 使用夾具或採取其他可行的方法，將工件固定、支撐到穩定的平台上。手持工件或用身體抵住工件，會使工件不穩定並可能導致失控。
- ◆ 體力、感覺或智力不足，或者缺乏經驗及知識的人員（包括小孩）不適合使用本工具，除非負責他們安全的人員已經為他們提供關於使用此器具的監督或指示。必須監督小孩，確保他們沒有耍玩器具。

他人的安全

- ◆ 體力、感覺或智力不足，或者缺乏經驗及知識的人員（包括小孩）不適合使用本器具，除非負責他們安全的人員已經為他們提供關於使用此器具的監督或指示。
- ◆ 必須監督小孩，確保他們沒有耍玩器具。

剩餘風險。

使用工具時可能會出現未包括在隨附的安全警告中的其他剩餘風險。濫用、長時間使用等也會導致這些風險。即使應用有關的安全規定並採用安全裝置，仍然還有一些無法避免的剩餘風險。這些風險包括：

- ◆ 接觸旋轉/活動零件引起的傷害。
- ◆ 更換任何零件、刀片或配件引起的傷害。
- ◆ 長時間使用工具引起的傷害。長時間使用任何工具時，請確定定期休息。
- ◆ 聽力受損。
- ◆ 吸入使用工具時產生的塵埃引起的健康危害。（譬如：在木材上使用時，尤其是櫟木、山毛櫸和中密度纖維板（MDF））

工具上的標籤

工具上可能會附帶下列符號：



警告！為了降低受傷的危險，使用者必須仔細閱讀指示手冊。

電池和充電器之附加安全指示

電池

- ◆ 不論是因為任何理由，都不要嘗試打開電池。

- ◆ 請勿將電池暴露在水中。
- ◆ 不要將電池儲存在溫度可能超過 40°C 的地方。
- ◆ 只能在環境溫度介於 10°C 和 40°C 之間的情況下充電。
- ◆ 只能使用本工具隨附的充電器為電池充電。
- ◆ 處置電池時，請遵循「保護環境」部份所提供的指示執行。



切勿試圖為損毀的電池充電。

充電器

- ◆ 只能使用工具隨附的 Black & Decker 充電器為工具內的電池充電。其他非原廠電池可能會爆裂，導致人身傷害和損害。
- ◆ 切勿嘗試為不可再充電的電池充電。
- ◆ 立即更換損壞的電線。
- ◆ 請勿將充電器暴露在水中。
- ◆ 請勿打開充電器。
- ◆ 請勿刺破充電器。



充電器僅供室內使用。



使用之前請閱讀指示手冊。

電器安全



您的充電器採用雙重絕緣，因此不需要使用接地線。請務必檢查電源電壓是否與銘牌一致。切勿嘗試使用一般的電源插頭取代充電器裝置。

- ◆ 若電源線損毀，必須讓製造廠商或授權的 Black & Decker 服務中心更換以避免發生危險。

功能

本工具包括以下部份或全部功能。

1. 運動控制啓動器
2. 起子頭固定器
3. 充電器連接器
4. LED 工作燈

圖 A

5. 充電器

裝配

警告！裝配之前，請卸下工具內的電池。

安裝及卸下螺絲起子頭或套筒 (圖 B)

警告！在安裝或卸下配件前，確定工具已鎖定，以防止開關啟動。

- ◆ 若要安裝螺絲起子頭，請將其推入起子頭固定器 (2) 直至其定位。
- ◆ 若要卸下螺絲起子頭，請將其從起子頭固定器中直接拉出。

注意！若要卸下起子頭/套筒，請重複上述步驟。

使用說明

警告！請勿使工具超出本身之設計速度。切勿使它過載。

為電池充電 (圖 C)

第一次使用電池之前，以及電池無法像從前一樣為作業輕鬆提供足夠的電量時，就需要充電。電池在充電時可能會變熱；這是正常現象，並不表示出現任何問題。

- ◆ 若要為電池充電，請將充電器插頭 (5) 插入充電器連接器 (3)。
- ◆ 插入充電器。
- ◆ 讓工具與充電器保持連接 16 個小時。

電池在充電時可能會發出聲音和變熱：這是正常現象，並不表示出現任何問題。

警告！請勿在環境溫度低於 10°C 或高於 40°C 的情況下為電池充電。推薦的充電溫度：約 24°C。

低電量指示燈

電池電量變低時，LED 工作燈將開始閃爍。

- ◆ 在低電壓時，LED 燈將以 ----- 這種模式持續閃爍 5 秒。

注意！在電池電量耗盡的情況下，請不要繼續使用本產品。請及時為電量已耗盡的電池充電。

高溫指示燈

在电路的工作溫度過高時，LED 工作燈將開始閃爍。

- ◆ 在電路處於高溫下時，LED 燈將以 ---- - - - - - 這種模式持續閃爍 5 秒。請讓裝置降溫到約 24°C 的最佳工作溫度。

設定初始起點 (圖 D)

- ◆ 如圖 D 所示握住螺絲起子。
- ◆ 用手掌按下並按住工具背面的運動控制啟動器 (1)。

- ◆ LED 工作燈 (4) 亮起時，工具已準備就緒。
- ◆ 若要重設初始起點，首先鬆開運動控制啓動器 (1)。將工具移動到新位置，然後用手掌按下並按住工具背面的運動控制啓動器 (1)。

正向操作 (圖 E)

- ◆ 設定初始起點。
- ◆ 順時針旋轉工具，螺絲起子將正向啓動。

注意！ 工具的操作速度取決於旋轉量。

少量旋轉 = 較慢速度。

大量旋轉 = 較快速度。

反向操作 (圖 F)

- ◆ 設定初始起點。
- ◆ 逆時針旋轉工具，螺絲起子將反向啓動。

注意！ 工具的操作速度取決於旋轉量。

少量旋轉 = 較慢速度。

大量旋轉 = 較快速度。

LED 工作燈

LED 工作燈 (4) 會在按下運動控制啓動器 (1) 時自動啓動。

最佳使用提示

螺旋操作

- ◆ 始終使用正確類型和大小的螺絲起子頭。
- ◆ 若螺釘難以轉緊，請嘗試用小量洗滌液或肥皂作為潤滑劑。
- ◆ 必須始終使工具和螺絲起子頭與螺釘成一直線。

維護

您的 Black & Decker 工具採用卓越的設計，能夠長時間使用，並且只需最少的維護。若要持續獲得滿意的操作效果，需進行正確的工具維護和定期的清潔。

您的充電器除了定期清潔之外，並不需要執行任何維護操作。

注意！ 在工具上執行任何維護工作之前，請卸下工具內的電池。清潔之前請拔下充電器。

- ◆ 請定期使用軟刷或軟布清潔工具和充電器內的通風槽。
- ◆ 請定期使用濕布清潔電動機外殼。請勿使用任何研磨性或基於溶劑的清潔劑。
- ◆ 請定期打開夾頭並輕敲以去除內部的任何塵埃。

保護環境



個別收集。本產品必須與一般家庭廢物分開處置。

若您發現您的 Black & Decker 產品需要進行替換，或您已經不再需要使用這些產品，請不要將它們與家庭廢物一起處置。務必將本產品送往個別收集處。



個別收集用過的產品和包裝允許材料循環再生利用。
重新使用循環利用的材料有助於防止環境污染，並減少原材料的需求。

當地法規可能要求由市政廢物回收點，或由向您出售新產品的經銷商來提供從家庭中個別收集電子產品的服務。

Black & Decker 在其產品使用壽命結束時提供 Black & Decker 產品收集和回收循環利用的便利。若要享受此項服務，請將產品送回任一授權維修中心，由其代表我們進行收集。

請根據本手冊上所提供的地址與當地 Black & Decker 辦事處聯絡，查詢離您最近的授權維修中心所在位置。亦可瀏覽網站查詢 Black & Decker 授權維修中心清單和售後服務及聯絡資料之詳細資訊，網址是：www.2helpU.com。

電池



使電池完全放電，然後將它從工具中卸下。

- ◆ 鎳鎘、鎳氫電池和鋰離子電池均為可回收電池。請將它們送往任一授權維修中心或當地的回收站。

技術資料

GYRO36 (類型 1)		
電壓	V_{DC}	3.6
空載速度	轉/分	180
最大扭矩 (PTI 評級)	奈米	3
電池類型		鋰離子電池
電池容量	Ah	1.3
重量	kg	0.3

充電器 905450** 類型 1		
輸入電壓	V_{AC}	230
輸出電壓	V_{DC}	9
電流	mA	100
大約充電時間	小時	12-15

