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INSTRUCTION MANUAL
GUIDE D'UTILISATION
MANUAL DE INSTRUCCIONES

INSTRUCTIVO DE OPERACIÓN, CENTROS DE SERVICIO
Y POLIZA DE GARANTÍA. **ADVERTENCIA:** LEASE ESTE
INSTRUCTIVO ANTES DE USAR EL PRODUCTO.

DEWALT®

DCL023 8V Max* Cordless LED Worklight
Lampe de travail DEL sans fil DCL023, 8 V max*
Luz de trabajo LED inalámbrica de 8 V Máx* DCL023

DEWALT Industrial Tool Co., 701 East Joppa Road, Baltimore, MD 21286
(MAY13) Part No. N260982 DCL023 Copyright © 2013 DEWALT

The following are trademarks for one or more DeWALT power tools: the yellow and black color scheme, the "D" shaped air intake grill, the array of pyramids on the handgrip, the kit box configuration, and the array of lozenge-shaped humps on the surface of the tool.

Definitions: Safety Guidelines

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.

⚠ DANGER: Indicates an imminently hazardous situation which, if not avoided, **will** result in **death or serious injury**.

⚠ WARNING: Indicates a potentially hazardous situation which, if not avoided, **could** result in **death or serious injury**.

⚠ CAUTION: Indicates a potentially hazardous situation which, if not avoided, **may** result in **minor or moderate injury**.

NOTICE: Indicates a practice **not related to personal injury** which, if not avoided, **may** result in **property damage**.

IF YOU HAVE ANY QUESTIONS OR COMMENTS ABOUT THIS OR ANY DEWALT TOOL, CALL US TOLL FREE AT: **1-800-4-DEWALT (1-800-433-9258)**.



WARNING: To reduce the risk of injury, read the instruction manual.

General Power Tool Safety Warnings



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

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) 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.** Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

2) ELECTRICAL SAFETY

- 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.
- 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.
- Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- 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.
- 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.
- If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply.** Use of a GFCI reduces the risk of electric shock.

3) PERSONAL SAFETY

- 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.
- 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.
- 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 energizing power tools that have the switch on invites accidents.
- 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.
- Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewelry or long hair can be caught in moving parts.
- 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

- 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.
- 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.

- 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.
- 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.
- Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- 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

- 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.** Use of any other battery packs may create a risk of injury and fire.
- 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.
- 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

- 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.

Specific Safety Rules for Worklights

⚠ WARNING: Fire hazard. Do not operate worklight near flammable liquids or in gaseous or explosive atmospheres. Internal sparks may ignite fumes causing personal injury.

- Do not expose light to wet or damp areas. Do not expose light to rain or snow.
- Do not wash light with water or allow water to get inside light. Do not submerge light in water at any time.

⚠ WARNING: Do not place the worklight in a position which may cause anyone to intentionally or unintentionally stare into the light. Serious eye injury could result.

⚠ CAUTION: When not in use, place light on its side on a stable surface where it will not cause a tripping or falling hazard. Some products with large battery packs will stand upright on the battery pack but may be easily knocked over.

⚠ CAUTION: Do not hold worklight in your mouth. Injury to you or a bystander could result.

- The label on your light may include the following symbols. The symbols and their definitions are as follows:

V.....volts	A.....amperes
Hz.....hertz	W.....watts
min.....minutes	~ or AC.....alternating current
--- or DC.....direct current	⎓ or AC/DC.....alternating or direct current
Ⓛ.....Class I Construction (grounded)	n ₀no load speed
Ⓜ.....Class II Construction (double insulated)	n.....rated speed
.../min.....per minute	Ⓧ.....earthing terminal
IPM.....impacts per minute	⚠.....safety alert symbol
SPM.....strokes per minute	BPM.....beats per minute
	RPM.....revolutions per minute
	sfpm.....surface feet per minute

Important Safety Instructions for All Battery Packs

When ordering replacement battery packs, be sure to include the catalog number and voltage. Consult the chart at the end of this manual for compatibility of chargers and battery packs.

The battery pack is not fully charged out of the carton. Before using the battery pack and charger, read the safety instructions below and then follow charging procedures outlined.

READ ALL INSTRUCTIONS

- Do not charge or use the battery pack in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Inserting or removing the battery pack from the charger may ignite the dust or fumes.
- NEVER force the battery pack into the charger. DO NOT modify the battery pack in any way to fit into a non-compatible charger as battery pack may rupture causing serious personal injury.** Consult the chart at the end of this manual for compatibility of batteries and chargers.
- Charge the battery packs only in designated DEWALT chargers.
- DO NOT** splash or immerse in water or other liquids.
- Do not store or use the tool and battery pack in locations where the temperature may reach or exceed 105 °F (40 °C) (such as outside sheds or metal buildings in summer).** For best life store battery packs in a cool, dry location.

⚠ WARNING: Fire hazard. Never attempt to open the battery pack for any reason. If the battery pack case is cracked or damaged, do not insert into the charger. Do not crush, drop or damage the battery pack. Do not use a battery pack or charger that has received a sharp blow, been dropped, run over or damaged in any way (e.g., pierced with a nail, hit with a hammer, stepped on). Damaged battery packs should be returned to the service center for recycling.

NOTE: Battery storage and carrying caps are provided for use whenever the battery is out of the tool or charger. Remove cap before placing battery in charger or tool.

⚠ WARNING: Fire hazard. Do not store or carry the battery pack so that metal objects can contact exposed battery terminals. For example, do not place the battery pack in aprons, pockets, tool boxes, product kit boxes, drawers, etc., with loose nails, screws, keys, etc. **Transporting batteries can possibly cause fires if the battery terminals inadvertently come in contact with conductive materials such as keys, coins, hand tools and the like.** The US Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (e.g., packed in suitcases and carry-on luggage) UNLESS they are properly protected from short circuits. So when transporting individual battery packs, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit.

SPECIFIC SAFETY INSTRUCTIONS FOR LITHIUM ION (Li-Ion)

- Do not incinerate the battery pack even if it is severely damaged or is completely worn out.** The battery pack can explode in a fire. Toxic fumes and materials are created when lithium ion battery packs are burned.
- If battery contents come into contact with the skin, immediately wash area with mild soap and water.** If battery liquid gets into the eye, rinse water over the open eye for 15 minutes or until irritation ceases. If medical attention is needed, the battery electrolyte is composed of a mixture of liquid organic carbonates and lithium salts.
- Contents of opened battery cells may cause respiratory irritation.** Provide fresh air. If symptoms persist, seek medical attention.

⚠ WARNING: Burn hazard. Battery liquid may be flammable if exposed to spark or flame.

The RBRC™ Seal

The RBRC™ (Rechargeable Battery Recycling Corporation) Seal on the nickel cadmium, nickel metal hydride or lithium ion batteries (or battery packs) indicate that the costs to recycle these batteries (or battery packs) at the end of their useful life have already been paid by DEWALT. In some areas, it is illegal to place spent nickel cadmium, nickel metal hydride or lithium ion batteries in the trash or municipal solid waste stream and the RBRC program provides an environmentally conscious alternative.

RBRC™, in cooperation with DEWALT and other battery users, has established programs in the United States and Canada to facilitate the collection of spent nickel cadmium, nickel metal hydride or lithium ion batteries. Help protect our environment and conserve natural resources by returning the spent nickel cadmium, nickel metal hydride or lithium ion batteries to an authorized DEWALT service center or to your local retailer for recycling. You may also contact your local recycling center for information on where to drop off the spent battery.

RBRC™ is a registered trademark of the Rechargeable Battery Recycling Corporation.

Important Safety Instructions for All Battery Chargers

SAVE THESE INSTRUCTIONS: This manual contains important safety and operating instructions for battery chargers.

- Before using the charger, read all instructions and cautionary markings on the charger, battery pack and product using the battery pack.

⚠ WARNING: Shock hazard. Do not allow any liquid to get inside the charger. Electric shock may result.

⚠ CAUTION: Burn hazard. To reduce the risk of injury, charge only DEWALT rechargeable battery packs. Other types of batteries may overheat and burst resulting in personal injury and property damage.

NOTICE: Under certain conditions, with the charger plugged into the power supply, the charger can be shorted by foreign material. Foreign materials of a conductive nature, such as, but not



limited to, grinding dust, metal chips, steel wool, aluminum foil or any buildup of metallic particles should be kept away from the charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug the charger before attempting to clean.

⚠WARNING:

- **DO NOT attempt to charge the battery pack with any chargers other than the ones in this manual.** The charger and battery pack are specifically designed to work together.
- **These chargers are not intended for any uses other than charging DEWALT rechargeable batteries.** Any other uses may result in risk of fire, electric shock or electrocution.
- **Do not expose the charger to rain or snow.**
- **Pull by the plug rather than the cord when disconnecting the charger.** This will reduce the risk of damage to the electric plug and cord.
- **Make sure that the cord is located so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.**
- **Do not use an extension cord unless it is absolutely necessary.** Use of improper extension cord could result in risk of fire, electric shock or electrocution.
- **When operating a charger outdoors, always provide a dry location and use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
- **An extension cord must have adequate wire size (AWG or American Wire Gauge) for safety.** The smaller the gauge number of the wire, the greater the capacity of the cable, that is, 16 gauge has more capacity than 18 gauge. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. When using more than one extension to make up the total length, be sure each individual extension contains at least the minimum wire size. The following table shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The lower the gauge number, the heavier the cord.

Ampere Rating		Minimum Gauge for Cord Sets				
		Volts	Total Length of Cord in Feet (meters)			
More Than	Not More Than	120V	25 (7.6)	50 (15.2)	100 (30.5)	150 (45.7)
		240V	50 (15.2)	100 (30.5)	200 (61.0)	300 (91.4)
		AWG				
0	6		18	16	16	14
6	10		18	16	14	12
10	12		16	16	14	12
12	16		14	12	Not Recommended	

- **Do not place any object on top of the charger or place the charger on a soft surface that might block the ventilation slots and result in excessive internal heat.** Place the charger in a position away from any heat source. The charger is ventilated through slots in the top and the bottom of the housing.
- **Do not operate the charger with a damaged cord or plug.**
- **Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way.** Take it to an authorized service center.
- **Do not disassemble the charger; take it to an authorized service center when service or repair is required.** Incorrect reassembly may result in a risk of electric shock, electrocution or fire.
- **Disconnect the charger from the outlet before attempting any cleaning. This will reduce the risk of electric shock.** Removing the battery pack will not reduce this risk.
- **NEVER attempt to connect 2 chargers together.**
- **The charger is designed to operate on standard 120V household electrical power. Do not attempt to use it on any other voltage.** This does not apply to the vehicular charger.

Chargers

Your tool uses a DEWALT charger. Be sure to read all safety instructions before using your charger. Consult the chart at the end of this manual for compatibility of chargers and battery packs.

Charging Procedure (Fig. 2)

1. Plug the charger into an appropriate outlet before inserting the battery pack.
2. Insert the battery pack (B) into the charger, as shown in Figure 2, making sure the pack is fully seated in charger. The red (charging) light will blink continuously, indicating that the charging process has started.
3. The completion of charge will be indicated by the red light remaining ON continuously. The pack is fully charged and may be used at this time or left in the charger.

Charge Indicators

This charger is designed to detect certain problems that can arise. Problems are indicated by the red light flashing at a fast rate. If this occurs, re-insert the battery pack into the charger. If the problem persists, try a different battery pack to determine if the charger is working properly. If the new pack charges correctly, then the original pack is defective and should be returned to a service center or other collection site for recycling. If the new battery pack elicits the same trouble indication as the original, have the charger and the battery pack tested at an authorized service center.

HOT/COLD DELAY

This charger has a hot/cold delay feature: when the charger detects a battery that is hot, it automatically starts a delay, suspending charging until the battery has cooled. After the battery has cooled, the charger automatically switches to the pack charging mode. This feature ensures maximum battery life. The red light flashes long, then short while in the hot/cold delay mode.

LEAVING THE BATTERY PACK IN THE CHARGER

The charger and battery pack can be left connected with the charge indicator showing Pack Charged.

WEAK BATTERY PACKS: Weak batteries will continue to function but should not be expected to perform as much work.

FAULTY BATTERY PACKS: This charger will not charge a faulty battery pack. The charger will indicate faulty battery pack by refusing to light or by displaying problem pack or charger.

NOTE: This could also mean a problem with a charger.

Important Charging Notes

1. Longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 65 °F and 75 °F (18°–24 °C). DO NOT charge the battery pack in an air temperature below +40 °F (+4.5 °C), or above +105 °F (+40.5 °C). This is important and will prevent serious damage to the battery pack.
2. The charger and battery pack may become warm to the touch while charging. This is a normal condition, and does not indicate a problem. To facilitate the cooling of the battery pack after use, avoid placing the charger or battery pack in a warm environment such as in a metal shed or an uninsulated trailer.
3. If the battery pack does not charge properly:
 - a. Check operation of receptacle by plugging in a lamp or other appliance;
 - b. Check to see if receptacle is connected to a light switch which turns power off when you turn out the lights;
 - c. Move the charger and battery pack to a location where the surrounding air temperature is approximately 65 °F–75 °F (18°–24 °C);
 - d. If charging problems persist, take the tool, battery pack and charger to your local service center.
4. The battery pack should be recharged when it fails to produce sufficient power on jobs which were easily done previously. DO NOT CONTINUE to use under these conditions. Follow the charging procedure. You may also charge a partially used pack whenever you desire with no adverse effect on the battery pack.
5. Foreign materials of a conductive nature such as, but not limited to, grinding dust, metal chips, steel wool, aluminum foil, or any buildup of metallic particles should be kept away from charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug the charger before attempting to clean.
6. Do not freeze or immerse the charger in water or any other liquid.

⚠WARNING: Shock hazard. Don't allow any liquid to get inside charger. Electric shock may result.

⚠CAUTION: Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, return to a service center for recycling.

Storage Recommendations

1. The best storage place is one that is cool and dry, away from direct sunlight and excess heat or cold.
2. For long storage, it is recommended to store a fully charged battery pack in a cool dry place out of the charger for optimal results.

NOTE: Battery packs should not be stored completely depleted of charge. The battery pack will need to be recharged before use.

SAVE THESE INSTRUCTIONS FOR FUTURE USE

COMPONENTS (Fig. 1)

⚠WARNING: Never modify the light or any part of it. Damage or personal injury could result.

- A. Switch
- B. Battery pack
- C. Battery release button

OPERATION

⚠WARNING: To reduce the risk of serious personal injury, turn worklight off and disconnect battery pack before making any adjustments or removing/installing attachments or accessories.

FIG. 1

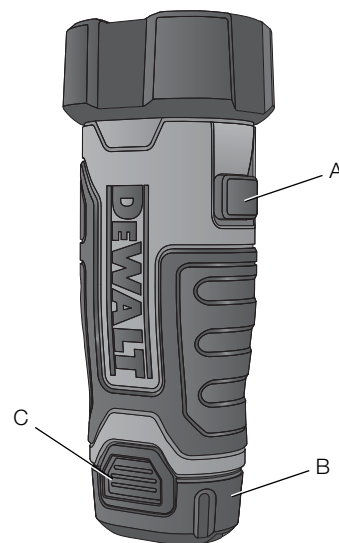


FIG. 2

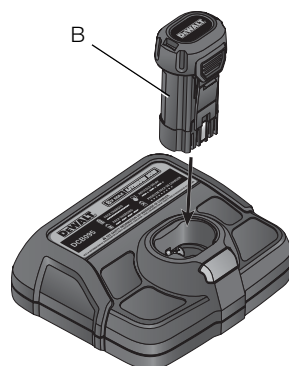
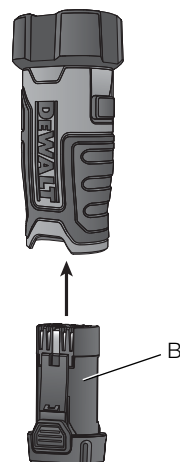


FIG. 3



Installing and Removing the Battery Pack (Fig. 3)

⚠WARNING: To reduce the risk of injury, never depress the battery release button without removing the battery pack. Depressing the battery release button without removing the battery pack can result in the battery pack falling out unexpectedly.

NOTE: For best results, make sure your battery pack is fully charged. The light will shut off without warning when the battery is fully discharged.

To install the battery pack (B) into the worklight handle, align the battery pack with the recess inside the worklight's handle and slide it into the handle until the battery pack is firmly seated in the worklight and ensure that it does not disengage.

To remove the battery pack from the worklight, press the release button (C) and firmly pull the battery pack out of the worklight handle. Insert it into the charger as described in the charger section of this manual.

Consult the chart at the end of this manual for compatibility of chargers and battery packs.

Switch (Fig. 1)

To turn the worklight on, press the switch (A). To turn it off, press the switch again.

Battery Indicator

As the battery nears a fully discharged state, the worklight will blink twice and then the brightness of the light will drop below the normal level. This cycle will repeat for a period of up to 15 minutes until the battery is fully discharged.

MAINTENANCE

⚠WARNING: To reduce the risk of serious personal injury, turn worklight off and disconnect battery pack before making any adjustments or removing/installing attachments or accessories.

- Do not attempt to repair the worklight. To assure product safety and reliability, repairs, maintenance, and adjustments should be performed by authorized DEWALT service centers.

Cleaning

⚠WARNING: Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the tool. These chemicals may weaken the plastic materials used in these parts. Use a cloth dampened only with water and mild soap. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

CHARGER CLEANING INSTRUCTIONS

⚠WARNING: Shock hazard. Disconnect the charger from the AC outlet before cleaning. Dirt and grease may be removed from the exterior of the charger using a cloth or soft non-metallic brush. Do not use water or any cleaning solutions.

Accessories

⚠WARNING: Since accessories, other than those offered by DEWALT, have not been tested with this product, use of such accessories with this tool could be hazardous. To reduce the risk of injury, only DEWALT recommended accessories should be used with this product.

Recommended accessories for use with your tool are available at extra cost from your local dealer or authorized service center. If you need assistance in locating any accessory, please contact DEWALT Industrial Tool Co., 701 East Joppa Road, Baltimore, MD 21286, call 1-800-4-DEWALT (1-800-433-9258) or visit our website: www.dewalt.com.

Repairs

The charger and battery pack are not serviceable.

To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment (including brush inspection and replacement) should be performed by a DEWALT factory service center, a DEWALT authorized service center or other qualified service personnel. Always use identical replacement parts.

Register Online

Thank you for your purchase. Register your product now for:

- **WARRANTY SERVICE:** Registering your product will help you obtain more efficient warranty service in case there is a problem with your product.
- **CONFIRMATION OF OWNERSHIP:** In case of an insurance loss, such as fire, flood or theft, your registration of ownership will serve as your proof of purchase.
- **FOR YOUR SAFETY:** Registering your product will allow us to contact you in the unlikely event a safety notification is required under the Federal Consumer Safety Act.

Register online at www.dewalt.com/register.

Three Year Limited Warranty

DEWALT will repair, without charge, any defects due to faulty materials or workmanship for three years from the date of purchase. This warranty does not cover part failure due to normal wear or tool abuse. For further detail of warranty coverage and warranty repair information, visit www.dewalt.com or call 1-800-4-DEWALT (1-800-433-9258). This warranty does not apply to accessories or damage caused where repairs have been made or attempted by others. This warranty gives you specific legal rights and you may have other rights which vary in certain states or provinces.

In addition to the warranty, DEWALT tools are covered by our:

1 YEAR FREE SERVICE

DEWALT will maintain the tool and replace worn parts caused by normal use, for free, any time during the first year after purchase.

2 YEARS FREE SERVICE ON DEWALT BATTERY PACKS

DC9071, DC9091, DC9096, DC9280, DC9360, DC9180, DCB080, DCB120, DCB201 and DCB203

3 YEARS FREE SERVICE ON DEWALT BATTERY PACKS

DCB200, DCB204

DEWALT BATTERY PACKS

Product warranty voided if the battery pack is tampered with in any way. DEWALT is not responsible for any injury caused by tampering and may prosecute warranty fraud to the fullest extent permitted by law.

90 DAY MONEY BACK GUARANTEE

If you are not completely satisfied with the performance of your DEWALT Power Tool, Laser, or Nailer for any reason, you can return it within 90 days from the date of purchase with a receipt for a full refund – no questions asked.

LATIN AMERICA: This warranty does not apply to products sold in Latin America. For products sold in Latin America, see country specific warranty information contained in the packaging, call the local company or see website for warranty information.

- **PARA SU SEGURIDAD:** Si registra el producto, podremos comunicarnos con usted en el caso improbable que se deba enviar una notificación de seguridad conforme a la Federal Consumer Safety Act (Ley Federal de Seguridad de Productos para el Consumidor).

Registro en línea en www.dewalt.com/register.

Garantía limitada por tres años

DEWALT reparará, sin cargo, cualquier falla que surja de defectos en el material o la fabricación del producto, por hasta tres años a contar de la fecha de compra. Esta garantía no cubre fallas de las piezas causadas por su desgaste normal o abuso a la herramienta. Para mayores detalles sobre la cobertura de la garantía e información acerca de reparaciones realizadas bajo garantía, visítenos en www.dewalt.com o diríjase al centro de servicio más cercano. Esta garantía no aplica a accesorios o a daños causados por reparaciones realizadas o intentadas por terceros. Esta garantía le otorga derechos legales específicos, además de los cuales puede tener otros dependiendo del estado o la provincia en que se encuentre.

Además de la garantía, las herramientas DEWALT están cubiertas por:

1 AÑO DE SERVICIO GRATUITO

DEWALT mantendrá la herramienta y reemplazará las piezas gastadas por su uso normal, sin cobro, en cualquier momento durante un año a contar de la fecha de compra. Los artículos gastados por la clavadora, tales como la unidad de hoja y retorno del impulsador, no están cubiertas.

2 AÑOS DE SERVICIO GRATUITO PARA UNIDADES DE ALIMENTACIÓN DEWALT

DC9071, DC9091, DC9096, DC9280, DC9360, DC9180, DCB080, DCB120, DCB201 y DCB203

3 AÑOS DE SERVICIO GRATUITO PARA UNIDADES DE ALIMENTACIÓN DEWALT

DCB200, DCB204

UNIDADES DE BATERÍA DEWALT

La garantía del producto quedará nula si la unidad de batería ha sido alterada de cualquier manera. DEWALT no es responsable de ninguna lesión causada por alteraciones y podría iniciar un procedimiento judicial por fraude de garantía hasta el máximo grado permisible por la ley.

GARANTÍA DE REEMBOLSO DE SU DINERO POR 90 DÍAS

Si no está completamente satisfecho con el desempeño de su máquina herramienta, láser o clavadora DEWALT, cualquiera sea el motivo, podrá devolverlo hasta 90 días de la fecha de compra con su recibo y obtener el reembolso completo de su dinero – sin necesidad de responder a ninguna pregunta.

AMÉRICA LATINA: Esta garantía no se aplica a los productos que se venden en América Latina. Para los productos que se venden en América Latina, debe consultar la información de la garantía específica del país que viene en el empaque, llamar a la compañía local o visitar el sitio Web a fin de obtener esa información.

REEMPLAZO GRATUITO DE LAS ETIQUETAS DE ADVERTENCIAS: Si sus etiquetas de advertencia se vuelven ilegibles o faltan, llame al 1-800-433-9258 (1-800-4-DEWALT) para que se le reemplacen gratuitamente.



ESPECIFICACIONES

DCL023 8V Máx*

SOLAMENTE PARA PROPÓSITO DE MÉXICO:
 IMPORTADO POR: DEWALT INDUSTRIAL TOOL CO. S.A. DE C.V.
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Para servicio y ventas consulte
"HERRAMIENTAS ELÉCTRICAS"
 en la sección amarilla.



Battery	Output	DEWALT Battery and Charger Systems																							
		120 Volts												12 Volts											
		Chargers/Charge Time (Minutes) – Chargeurs/Durée de charge (Minutes) – Carregadores de baterías/Tiempo de carga (Minutes)																							
	Cat #	Voltage	DW9106	DW9118	DW9107	DW9108	DW9116	DW9216	DW9117	DW9111	DC011	DC022	DC9000	DC9310	DC9320	DCB095	DCB100	DCB101	DCB103	DW0246	DCB119	DW0249	DW9109	DC9319	
	DC9360	36	X	X	X	X	X	X	X	X	X	X	60	X	X	X	X	X	X	X	X	X	X	X	X
	DC9280	28	X	X	X	X	X	X	X	X	X	X	60	X	X	X	X	X	X	X	X	X	X	X	X
	DW0242	24	X	X	X	X	X	X	X	X	X	X	60	60	60	60	60	60	60	60	60	60	60	60	60
	DC9096	18	X	X	X	X	X	X	X	X	X	X	45	45	45	45	45	45	45	45	45	45	45	45	45
	DC9099	18	X	X	X	X	X	X	X	X	X	X	45	45	45	45	45	45	45	45	45	45	45	45	45
	DC9180	18	X	X	X	X	X	X	X	X	X	X	60	60	60	60	60	60	60	60	60	60	60	60	60
	DC9181	18	X	X	X	X	X	X	X	X	X	X	30	30	30	30	30	30	30	30	30	30	30	30	30
	DCB080	8	X	X	X	X	X	X	X	X	X	X	X	X	X	60	60	60	60	60	60	60	60	60	60
	DCB201	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DCB203	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DCB204	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DW9096	18	X	X	X	X	X	X	X	X	X	X	60	60	60	60	60	60	60	60	60	60	60	60	60
	DW9098	18	X	X	X	X	X	X	X	X	X	X	30	30	30	30	30	30	30	30	30	30	30	30	30
	DW9099	18	X	X	X	X	X	X	X	X	X	X	45	45	45	45	45	45	45	45	45	45	45	45	45
	DC9091	14.4	90	115	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
	DC9094	14.4	60	90	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
	DW9091	14.4	60	90	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
	DW9094	14.4	45	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
	DCB120	12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	40	40	40	40	40	40	40	40	40
	DC9071	12	90	115	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
	DW9050	12	40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DW9071	12	60	90	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
	DW9072	12	45	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
	DW9048	9.6	40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DW9061	9.6	60	90	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
	DW9062	9.6	45	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
	DW9057	7.2	45	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

*"X" indicates that the battery pack is not compatible with that specific charger.

*"X" indique que le bloc-piles n'est pas compatible avec ce chargeur.

Una "X" indica que el paquete de baterías no es compatible con ese determinado cargador.

All charge times are approximate. Actual charge time may vary. Read the instruction manual for more specific information.

Les durées de charge sont approximatives; la durée de charge réelle peut varier. Lire le manuel d'utilisation pour obtenir des renseignements plus précis.

El tiempo de duración de carga es aproximado; la duración de carga real puede variar. Lea el manual de instrucciones para obtener información más precisa.

* Maximum initial battery voltage (measured without a workload) is 8 volts. Nominal voltage is 7.2.

* La tension initiale maximum du bloc-piles (mesurée à vide) est de 8 volts. La tension nominale est de 7.2.

* El máximo voltaje inicial de la batería (medido sin carga de trabajo) es 8 voltios. El voltaje nominal es de 7.2.