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User manual



Cordless Glue Gun

MODEL NUMBER:
SERIAL NUMBER:

☐ CEDCG3Li

Model number and serial number should be on nameplate.
You should write them down and store in a safe place.



IDENTIFICATION

1. Nozzle
2. Glue stick chamber
3. LED indicator
4. On/Off switch
5. Switch trigger
6. Soft handle
7. Glue stick
8. Battery Cartridge
9. Button of Battery Cartridge



SPECIFICATIONS

Model: Nozzle Diameter Glue stick	CEDCG3Li
Diameter Heat-up time approx. Operating	Ø3 mm
temperature approx. Working Time Rated	Ø10–12 mm
voltage Net weight (Bare tool) Overall	3 min
length (Bare tool)	175°C
	3.5h (Fitted with 2.0Ah battery cartridge)
	D.C. 20V
	0.36 kg
	197 mm

- Due to our continuing program of research and development, the specifications herein are subject to change without notice.
- Specifications may differ from country to country.
- The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.

Applicable battery cartridge




battery cartridge	CEDLi-Ion 2Ah, CEDLi-Ion 4Ah, CEDLi-Ion 6Ah
battery charger	CEDFCH2.4, CEDDCH3.0, CEDFCH3.5

- Some of the battery cartridges and chargers listed above may not be available depending on your region of residence.

⚠ WARNING: Only use the battery cartridges and chargers listed above. Use of any other battery cartridges and chargers may cause injury and/or fire.

Symbols

The following show the symbols used for the equipment. Be sure that you understand their meaning before use.

	Read instruction manual.
	Only for EU countries Do not dispose of electric equipment or battery cartridge together with household waste material! In observance of the European Directives, on Waste Electric and Electronic Equipment and Batteries and Accumulators and Waste Batteries and Accumulators and their implementation in accordance with national laws, electric equipment and batteries and battery cartridge(s) that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.
	Conforms to relevant safety standards

Intended use

The glue gun is intended to be used only by adults who have read and understood the instructions and warnings in this manual, and can be considered responsible for their actions.

The glue gun is intended for solvent-free gluing of materials such as paper, cardboard, cork, wood, leather, textiles, foam materials, plastic (except PE, PP, PTFE, Styrofoam® and plasticised PVC), ceramics, porcelain, metal, glass and stone.

SAFETY WARNINGS

General tool safety warnings

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

Save all warnings and instructions for future reference.

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

Using your tool

Always take care when using the tool.

- 1. Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- 2. Do not expose the tool to rain or wet conditions.** Water entering the tool will increase the risk of electric shock.
- 3. Do not immerse the tool in water.** **4. Only use the tool in daylight or good artificial light.**
- 5. Do not operate your tool in explosive atmospheres,** such as in the presence of flammable liquids, gases or dust.
- 6. The tool is not to be used as a toy.**
- 7. Do not open body casing.** There are no user serviceable parts inside.
- 8. Disconnect the battery from the tool when not in use,** before fitting or removing parts and before cleaning.

tool use and care

1. **Before use, check the tool for damaged or defective parts.** Check for breakage of parts, damage to switches and any other conditions that may affect its operation.
2. **Do not use the tool if the switch does not turn it on and off.** Any tool that cannot be controlled with the switch is dangerous and must be repaired.
3. **Disconnect the plug from the power source and/or the battery cartridge from the tool before making any adjustments, changing accessories, or storing tools.** Such preventive safety measures reduce the risk of starting the tool accidentally.
4. **Do not use the tool if any part is damaged or defective.**
5. **Have any damaged or defective parts repaired or replaced by an authorised repair agent.**
6. **Never attempt to remove or replace any parts other than those specified in this manual.**

After Use

1. **Switch off and remove the battery before leaving the tool unattended and before changing, cleaning or inspecting any parts of the tool.**
2. **When not in use, the tool should be stored in a dry, well ventilated place out of the reach of children.**
3. **Children should not have access to stored tools.**

Battery tool use and care

1. **Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery cartridge may create a risk of fire when used with another battery cartridge.
2. **Use power tools only with specifically designated battery cartridges.** Use of any other battery cartridges may create a risk of injury and fire.
3. **When battery cartridge 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.
4. **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.

Service

1. **Have your tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.
2. **Follow instruction for lubricating and changing accessories.**

Additional safety warnings for glue guns

The intended use is described in this manual. The use of any accessory or attachment or performance of any operation with this tool other than those recommended in this instruction manual can present a risk of personal injury and/or damage to property. A fire may result if the tool is not used with care, therefore:

1. **Be careful when using the tool in places where there are combustible materials.**
2. **Do not apply to the same place for a long time.**
3. **Do not use in presence of an explosive atmosphere.**
4. **Be aware that heat may be conducted to combustible materials that are out of sight.**
5. **Allow the tool to cool down before storage.**
6. **Do not leave the tool unattended when it is switched on.**
7. **Do not touch the heated nozzle of the Glue**

Gun. The operating temperature of this tool is approximately 175 ° C.

8. **Keep hands away from the heated attachment and work area.** Heat may be conducted through the work piece. Use clamps or pliers to hold the work piece.
9. **The heating element will begin to heat up as soon as the tool is switched on.** To avoid injury or damage to property always assume that the tool is hot.
10. **Protect the work surface and materials from heat damage.** Heat may be conducted through the work piece. Use a heat resistant material to protect the work surface.
11. **Glue sticks are not intended for ingestion and should not come in contact with food, etc.** If swallowed, seek medical attention. Keep out of the reach of children.
12. **Before cleaning. Remove the battery from the tool and allow it to cool.**
13. **Never attempt to force cool the tool after use by immersing any part of it in water or any other liquid.** Allow the tool to air cool only.
14. **Keep the tool away from all flammable material.** Be aware that this product may ignite material. Where this is a concern, test a piece of scrap material.
15. **Never leave the tool unattended.** After use, remove the battery from the tool, allow it to cool and store in a safe place out of the reach of children.
16. **Fumes resulting from heating materials for craft activities may be hazardous.** Always work in a well ventilated area. Seek advice on the materials being used.
17. **Never attempt to insert any material other than recommended glue sticks, sealer, or caulk sticks in the glue gun.** For example: Do not attempt to melt crayons or candles.
18. **DO NOT use hot melt glue to take the place of structural fasteners.**

19. The glue sticks used with this glue gun will begin to soften at about 60 °C. Don't use the glue on objects or materials that are subjected to heat.

20. Avoid accidental glue discharge.

Forcing glue sticks into an unheated tool may damage the tool or cause hot glue to be unexpectedly expelled from nozzle when the operating temperature is achieved. Glue may discharge from a heated tool without pressure applied to the trigger (1). Use a heat resistant material to protect the work surface.

21. This tool is not a toy. Keep out of the reach of children.

Safety of others

1. This tool can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the tool in a safe way and understand the hazards involved. Children shall not play with the tool. Cleaning and user maintenance shall not be made by children without supervision. Children should be supervised to
2. ensure that they do not play with the tool.

SAVE THESE INSTRUCTIONS.

⚠ WARNING: DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to safety rules for the subject product. MISUSE or failure to follow the safety rules stated in this instruction manual may cause serious personal injury.

battery cartridge

1. Before using battery cartridge, read all instructions and cautionary markings on (1) battery charger, (2) battery, and (3) product using battery.
2. Do not disassemble battery cartridge.
3. If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.
4. If electrolyte gets into your eyes, rinse them out with clear water and seek medical attention right away. It may result in loss of your eyesight.
5. Do not short the battery cartridge:
 - (1) Do not touch the terminals with any conductive material.
 - (2) Avoid storing battery cartridge in a container with other metal objects such as nails, coins, etc.
 - (3) Do not expose battery cartridge to water or rain.

A battery short can cause a large current flow, overheating, possible burns and even a breakdown.

6. Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50 °C (122 °F).

7. Do not incinerate the battery cartridge even if it is severely damaged or is completely worn out. The battery cartridge can explode in a fire.
8. Be careful not to drop or strike battery.
9. Do not use a damaged battery.
10. The contained lithium-ion batteries are subject to the Dangerous Goods Legislation requirements.

For commercial transports e.g. by third parties, forwarding agents, special requirement on cartridge-aging and labeling must be observed. For preparation of the item being shipped, consulting an expert for hazardous material is required. Please also observe possibly more detailed national regulations.

Tape or mask off open contacts and cartridge up the battery in such a manner that it cannot move around in the cartridgeaging.
11. Follow your local regulations relating to disposal of battery.

SAVE THESE INSTRUCTIONS.

⚠ CAUTION: Only use genuine Cedrus batteries. Use of non-genuine Cedrus batteries, or batteries that have been altered, may result in the battery bursting causing fires, personal injury and damage. It will also void the Cedrus warranty for the Cedrus tool and charger.

Tips for maintaining maximum battery life

1. Charge the battery cartridge before completely discharged. Always stop tool operation and charge the battery cartridge when you notice less tool power.
2. Never recharge a fully charged battery cartridge. Overcharging shortens the battery service life.
3. Charge the battery cartridge with room temperature at 5°C - 45 °C . Let a hot battery cartridge cool down before charging it.

FUNCTIONAL DESCRIPTION

⚠ CAUTION: Always be sure that the tool is switched off and the battery cartridge is removed before adjusting or checking function on the tool.

Installing or removing battery cartridge

⚠ CAUTION: Always switch off the tool before installing or removing of the battery cartridge.

⚠ CAUTION: Hold the tool and the battery cartridge firmly when installing or removing battery cartridge. Failure to hold the tool and the battery cartridge firmly may cause them to slip off your hands and result in damage to the tool and battery cartridge and a personal injury.



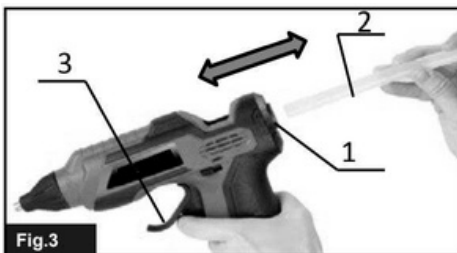
- 1. Indicator lamps 2. Check button

Press the check button on the battery cartridge to indicate the remaining battery capacity. The indicator lamps light off immediately when release the check button.

Indicator lamps		Remaining capacity
Lighted	Off	
		75% to 100%
		25% to 50%
		10% to 25%

NOTE: Depending on the conditions of use and the ambient temperature, the indication may differ slightly from the actual capacity.

Installing or removing the glue sticks



- 1. Inlet of the glue stick chamber 2. Glue stick 3. Switch trigger

1. Insert a glue stick into the inlet of the glue stick chamber located at the rear of the tool.
2. Gently squeeze the Switch trigger to locate the glue stick firmly in position, as far as it can go.
3. On first use, the glue stick may be completely inserted into the tool. A second glue stick may be required.

CAUTION: Only use Cedrus low temperature glue sticks. Replacement glue sticks are available from your Cedrus dealer. Other brands may cause dangerous malfunctions.

CAUTION: Do not attempt to remove an unused portion of a glue stick from the tool.

- 1. Button 2. Battery cartridge

To remove the battery cartridge, slide it from the tool while sliding the button on the front of the cartridge.

To install the battery cartridge, align the tongue on the battery cartridge with the groove in the housing and slip it into place. Insert it all the way until it locks in place with a little click.

CAUTION: Always install the battery cartridge fully. If not, it may accidentally fall out of the tool, causing injury to you or someone around you.

CAUTION: Do not install the battery cartridge forcibly. If the cartridge does not slide in easily, it is not being inserted correctly.

Battery protection system

The tool is equipped with a battery protection system. The tool will automatically stop during operation if the tool and/or battery are placed under one of the following conditions:

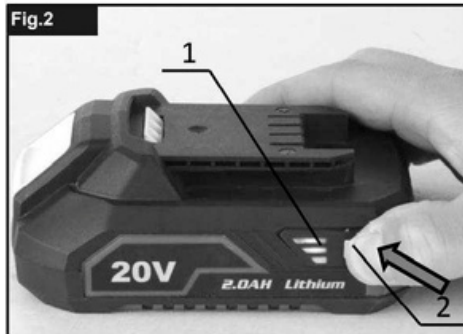
Low battery voltage:

The remaining battery capacity is too low and the tool will not operate. In this situation, remove and recharge the battery.

Overheated:

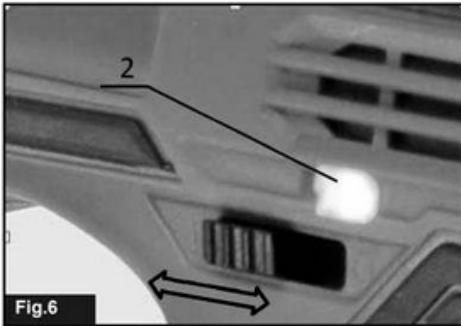
The tool does not start when the battery is overheated. In this situation, let the battery cool before turning the tool on again.

Indicating the remaining battery capacity



Switch action

CAUTION: Before installing the battery cartridge into the tool, always check to see that the tool is switched off.



► 1. On/off switch 2. LED indicator

To start the tool, slide the On/off switch toward the "I (ON)" position, the LED indicator light on.

To stop the tool, slide the On/off switch toward the "O (OFF)" position, the LED indicator light off.

OPERATION

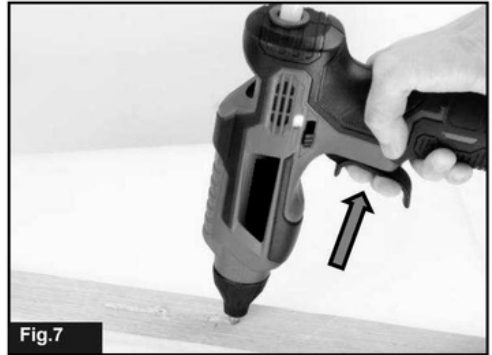
CAUTION: Be aware that this product may ignite material. Where this is a concern, test a piece of scrap material. This tool will become warm during use. This is normal and does not indicate a problem. Avoid contact with the nozzle.

CAUTION: Molten glue reaches 175 °C. Do not touch applied glue. Keep away from children.

CAUTION: Glue dispersion may be delayed longer than time claimed due to the presence of solidified glue in the unit.

CAUTION: Molten glue and nozzle area will remain hot even after the tool is turned off or the battery is removed. Squeezing the trigger after the tool is turned off may dispense melted glue. Allow the tool to cool for 30 minutes before storing.

Gluing



1. Start the tool
2. After the glue gun has been turned on for at least 180 seconds, apply the glue by squeezing the switch trigger.
3. To glue objects together apply glue to one object and press second object into the melted glue.
4. Hold glued objects together for 5-10 seconds. Heavy applications may require up to a minute for the glue to reach full strength.

MAINTENANCE

CAUTION: Always be sure that the tool is switched off and the battery cartridge is removed before attempting to perform inspection or maintenance.

NOTICE: Never use gasoline, benzene, thinner, alcohol or the like. Discoloration, deformation or cracks may result.

Regularly clean the tool using a damp cloth. Do not use any abrasive or solvent-based cleaner. Never let any liquid get inside the tool and never immerse any part of the tool into liquid.

OPTIONAL ACCESSORIES

CAUTION: These accessories or attachments are recommended for use with your Cedrus tool specified in this manual. The use of any other accessories or attachments might present a risk of injury to persons. Only use accessory or attachment for its stated purpose.

If you need any assistance for more details regarding these accessories, ask your local Cedrus Service Center.

- Ø10~12 mm Cedrus low temperature glue sticks
- Cedrus genuine battery and charger

NOTE: Some items in the list may be included in the tool package as standard accessories. They may differ from country to country.