

EN IMPORTANT

Please read these operating and safety instructions carefully and completely. For your own safety, if you are uncertain about any aspect of using this equipment please access the relevant Technical Helpline, the number of which can be found on the Evolution Power Tools website. We operate several Helplines throughout our worldwide organization, but Technical help is also available from your supplier.

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LABELS & SYMBOLS

WARNING: Do not operate this product if warning and/or instruction labels are missing or damaged. Contact Evolution Power Tools for replacement labels.

Note: All or some of the following symbols may appear in the manual or on the product.

SYMBOL	DESCRIPTION
	Volts
	Amp hour
	Watt hour
	Warning!
	Read instruction manual
	US & Canada Certification
	Waste Electrical & Electronic Equipment
	Keep away from heat and open flames - Do not dispose in fire
	Keep away from water - Do not immerse in liquids
	Max temperature
	DC voltage

WARNING: This product 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 the safe use of the product by a person responsible for their safety and who is competent in its safe use.

WARNING: Ensure the supply is the same as the voltage given on the rating plate for the charger. The charger is fitted with a two-core cable and plug. Remove the mains plug from socket before carrying out any adjustment or servicing.

SPECIFIC SAFETY INSTRUCTIONS FOR RECHARGEABLE BATTERIES

- Please read the instructions carefully before using.
- Please use battery in an indoor environment.
- Keep away from heat sources and high voltage.
- Prevent children from playing with the battery.
- Do not throw the battery.
- Do not short circuit the anode and cathode.
- Do not disassemble battery.
- Please store battery in good conditions if not in use for a long time.
- Keep battery with a half charged state.
- Please pack battery with non-conductive material to avoid direct contact with the metal and damage to battery.
- Please dispose of battery safely, do not put into fire or water.
- Do not let the electrodes of the battery connect with metal and do not let the battery and metal be stored or transported together.
- Do not burn the battery.
- Do not use the battery near fire source or in the environment of more than 75°C.
- Do not wet the battery or put it into water.
- Avoid charging near fire or under direct sunlight.
- Use dedicated charger and follow the charging instructions.
- Do not try to destroy the battery.
- Do not use batteries for other none supporting tools.

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TECHNICAL SPECIFICATION				
Capacity	2Ah	4Ah	5Ah	8Ah
Product code UK/EU	106-0001	106-0002	106-0003	106-0004
Product code US	107-0001	107-0002	107-0003	107-0004
UK/EU/AUS charger product code	108-0001A, 108-0002A, 108-0004A 108-0001, 108-0002, 108-0004			
US charger product code	108-0003, 108-0003A			
Battery cells	EVE, HSD, (SINR19/66)	EVE, HSD, (SINR19/66-2)	SAMSUNG, (SINR19/65-2)	SAMSUNG, (SINR22/71-2)
Energy UK/EU	36Wh	72Wh	90Wh	144Wh
Energy US	40Wh	80Wh	100Wh	160Wh
Charging time (min)	30	50	60	95
Weight	0.44kg/1lb	0.72kg/1.6lb	0.72kg/1.6lb	1.08kg/2.4lb
Temperature - charging process	5°C-40°C / 41°F-104°F			

instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

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) 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.

c) 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. (This advice is considered correct for conventional NiMH, NiCd, lead acid and lithium-ion cell types. If this advice is incorrect for a cell design that differs from these, then the correct advice may be

substituted.)

d) Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.

e) Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion. The temperature of 130°C can be replaced by the temperature of 265°F.

f) Follow all charging instructions and do not charge the battery pack or appliance outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.

g) Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.

h) Do not modify or attempt to repair the appliance or the battery pack (as

applicable) except as indicated in the instructions for use and care.

Charging Process

Do not expose the battery to extreme conditions such as heat or impact. Risk of injury from escaping electrolytic solution. After eye/skin contact, rinse the affected areas with water or a neutraliser and consult a doctor. Charge the battery in a dry room only. Prior to attaching the charger, check that the battery's outer surface is clean and dry. There is a risk of injury due to electric shock.

Switch off the device and remove the battery before carrying out any maintenance work.

• Charge the battery before the first time of use. Do not briefly recharge the battery several times in a row.

• Only charge with the originally supplied charger.

• If a fully recharged battery lasts for considerably shorter operating times, the battery is used up and needs to be replaced. Only use an OEM battery available from our Customer Service

• Always take heed of the applicable safety instructions as well as the environmental protection regulations and information.

Recharging the battery

WARNING: Allow a hot battery to cool before charging.

1. Remove the battery from the tool, as necessary.

2. Slide the battery pack into the charging compartment of the battery charger.

3. Connect the charger to a suitable power supply.

4. When the battery is fully recharged unplug the battery charger from the mains.

5. Remove the battery from the charger.

Transport

• Batteries should be transported at 30% capacity. Prevent vibration impact, extrusion and exposure to the sun and rain during transportation. This applies to cars, trains, ships, aircraft and other transportation vehicles.

Storage

• Remove the battery before storing the unit for longer periods of time. (e.g. hibernation)

• During a longer storage period, check the state of charge of the battery and recharge if necessary roughly every 3 months.

• In order to keep the battery well charged, avoid exposing the appliance to extreme heat or cold in storage.

• The ideal storage temperature for the battery is between 0 °C and 20 °C. Avoid extreme cold or heat during storage to ensure the battery output is not adversely affected.

• The battery should avoid contact with corrosive substances, keep away from fire and heat sources.

• It should follow the principle "first in first out" when storage cells are used for the workpiece process and batteries are delivered from storage.

Used batteries

• Always take heed of the applicable safety instructions as well as the environmental protection regulations and information.

Waste Disposal/Environmental Protection

• Remove the battery from the device and take the device, battery, accessories and packaging for environmentally friendly recycling.

• Electric units do not belong with domestic waste.

• Do not dispose of batteries in household waste, fire (risk of explosion) or water. Damaged batteries may damage the environment and your health if toxic fumes or liquids leak out.

• Return the unit and the recharger to a recycling center. The plastic and metal parts employed can be separated out and thus recycled use can be implemented.

• Dispose of batteries in discharged condition. We recommend covering the pole with adhesive tape to prevent a short circuit. Do not open up the battery.

• Dispose of batteries in accordance with the local regulations. Take batteries to an old battery collection point where they will be recycled in an environmentally friendly manner. For information about this, ask your local waste management company.

Environmental damage through incorrect disposal of the batteries / rechargeable batteries.

Batteries / rechargeable batteries

may not be disposed of with the usual domestic waste. They may contain toxic heavy metals and are subject to hazardous waste treatment rules and regulations. Please dispose of batteries according to the relevant local requirements. Remove the battery from the product before disposal.

MAINTENANCE

Clean the battery and charger with a drybrush or dry cloth. Keep the battery and charger away from moisture and sharp objects.

