

USER MANUAL

SC4B

ATTENTION!

Please read this manual carefully before using the battery. Keep these instructions. The manufacturer is not liable for damages resulting from use other than intended or improper operation.

The warnings and important safety information contained in this manual do not cover all possible conditions or situations that may occur. It is the user's responsibility to handle the device with care and consideration during maintenance and operation.

Security information

- It is prohibited to disassemble or pierce the outer battery casing.
- It is prohibited to hit, squeeze or throw battery into fire.
- Do not expose battery to temperatures lower than -20°C (-4°F) or higher than 60°C (140°F).
- It is forbidden to use the battery if it shows visible signs of damage.
- The battery should only be charge using a power source that complies with the technical specification.
- The included AC/DC adapter may only be used to charge the Yolco SC4B battery.
- The battery should be disconnected from the power source after each charging process or before cleaning/maintenance.
- If the battery is not in use, it should be turned off.
- Repairs may only be performed by suitably qualified persons. Self-repairs may result in serious health or life hazards.
- This appliance 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 appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Protect the battery from adverse weather conditions such as rain. The battery is not waterproof. A battery exposed to water should be immediately disconnected from the power supply.

Usage notes

- The battery is intended for use with Yolco portable refrigerators, serving as an additional power source.
- The USB-C port (PD3.0) allows you to charge external devices - max 60W.
- The battery is protected against overheating, overcharging and complete discharge.
- The battery undergoes a natural degradation process during its life. Expected service life - minimum 80% of rated capacity after 300 charging cycles.
- Battery life is affected by adverse weather conditions such as: too high or too low ambient temperature, high air humidity or exposure to water.
- Battery should not be completely discharged.

Instructions for use

Turning the battery on/off

- To turn the battery on/off, press and hold the power button for 3 seconds.
- The LED charge indicator is on or off, respectively, when the battery is turned on/off.

Battery charging

- To charge the battery, connect the AC/DC adapter to the USB-C (PD3.0) port. Battery charging time: up to 9 hours.
- A four-level LED indicator shows the battery charge level. After completing the charging process, immediately disconnect it from the power source.

- To check the battery level, press the power button once.

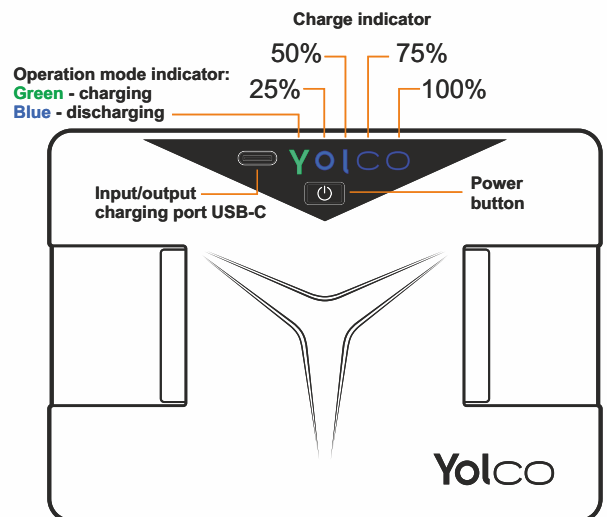
Charging an external device via the USB-C port (PD3.0)

- To charge an external device, connect it to the working battery using a USB-C cable (not included).
- After completing the charging process, immediately disconnect the external device from the battery.

Cleaning/maintenance

Attention! Before each cleaning, turn off the battery and disconnect it from the power supply.

- Battery must not be cleaned under running water.
- Do not use aggressive cleaning agents for cleaning.
- The battery outer casing should be cleaned with a soft cloth, avoiding the power section.



Battery technical specification

- Type: rechargeable lithium-ion (Li-Ion) battery
- Rated capacity: 15600mAh (170Wh)
- Rated voltage: 10.9V
- Charging voltage: 5-20V
- Maximum charging current: 3.0A
- Power consumption: max 60W
- Turn-off voltage: 9.0V
- Dimensions (width x height x depth): 133 x 90 x 75mm
- Net weight: 1.05 kg
- Battery life: minimum 80% of rated capacity after 300 charging cycles.
- Maximum self-discharge: 10%/month (at ambient temperature 25°C/77°F)
- Ambient temperature during use: -20°C ~ 60°C (-4°F ~ 140°F)
- Ambient temperature during charging: 0°C ~ 45°C (32°F ~ 122°F)
- Ambient temperature during storage: -20°C ~ 45°C (32°F ~ 113°F)
- Air humidity during storage: 45% ~ 85% RH

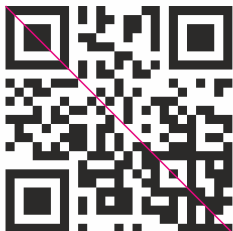
AC/DC adapter technical specification

- Input: AC 100-240V ~ 50/60Hz, 1.0A
- Output: DC 12V=2.0A, 24.0W
- Net weight: 0.11 kg



Package contents:

- Modular battery
- AC/DC adapter
- User manual



Instrukcja obsługi
dostępna również na:
User manual
also available at:
Bedienungsanleitung
erhältlich auch bei:

44/JZE/24



The crossed out wheeled bin symbol means that this product should not be disposed of with other household waste. Waste electrical and electronic equipment should be sent for recycling and recycling with environmental protection regulations in force in a given country regarding waste management. Selective waste collection contributes to reducing their potential negative impact on human health and the resulting environment from the presence in the equipment of dangerous substances, mixtures and components.

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