



SafeCell™

Powerbank

User manual

EN

#### Product Overview:

3mk SafeCell™ is an innovative Polish power bank equipped with groundbreaking Semi-Solid State technology, which provides an exceptional level of safety surpassing traditional lithium-ion batteries. The device allows simultaneous charging of up to 3 devices wirelessly, wired, and has a dedicated pad for Apple Watch. The built-in stand allows for comfortable use of the smartphone while charging.

#### Package Contents:

- 3mk SafeCell™
- User manual

#### Specification:

Model name: 3mk SafeCell™

Model number:

Grey: 3MKSC4IN1SESOG

Beige: 3MKSC4IN1SESQB

Battery type: Semi-Solid State

Nominal capacity: 10000 mAh (38.5Wh)

Battery voltage: 3.85V

Rated capacity: 5800 mAh (5V/2.4A)

Input (USB-C / built-in USB-C cable): 5V–3A 9V–2A

12V–1.5A

Output (USB-C / built-in USB-C cable): 5V–3A 9V–2.22A

10V–2.25A 12V–1.67A

Wireless smartphone charging: 5W / 7.5W / 10W / 15W

Wireless Apple Watch charging: 2.5W

Total output power: 5V–3A (max.)

Energy conversion efficiency: ≥60%

Additional features:

– built-in USB-C cable

– built-in stand

– ability to charge 3 devices simultaneously

– dedicated charging pad for Apple Watch

– LED power level indicator

Compatibility: Smartphones and other mobile devices

charged wirelessly or using USB-C cables

Material: ABS plastic / silicone / aluminium

Charging time for the power bank from 0% to 100%: 3.5h

(18W charger)

Tips:

Due to the processing process, the rated output capacity

is lower than the battery capacity.

#### Regulation (EU) 2023/1542 regarding batteries:

Battery Manufacturer Identifier (Art. 38(7)):

3mk Protection Sp. z o.o.

Krotoszyńska 35, B-02/4a

63-400 Ostrów Wielkopolski

VAT ID PL 6222833086

3mk@3mk.pl

Poland

Category and Battery Identifier (Art. 38(6)):

Portable battery for general use

Cell model: 556280

Location of Cell Production:

678000 Baoshan City, China

Battery production date: 012026

Weight: approx. 130-150 g (entire device) Single cell: ~70

g

Capacity: 10,000 mAh / 37Wh (2x 5000 mAh cells) /

3.85V

Chemistry: Li-ion (lithium, nickel, cobalt, and manganese

oxide – NMC)

Hazardous Substances: None (compliance with Directive

RoHS 2011/65/EU and (EU) 2015/863)

Extinguishing Agent: Water, water mist, or class D fire

extinguisher

Critical Raw Materials (>0.1% m/m): Lithium, Cobalt,

Natural Graphite

#### Device Operation:

Charging the power bank:

Connect the USB-C cable or wall charger to the USB-C

port of the power bank.

While charging, the LED indicators signal the energy level.

Wired charging:

Connect the device to the built-in USB-C cable or the USB-C port of the power bank.

Wireless smartphone charging:

Ensure that the phone supports wireless charging (phones without MagSafe require a MagSafe case). Place the phone centrally on the magnetic pad.

Do not use cases thicker than 2 mm – they may prevent proper charging.

Charging other devices using a USB-C cable:

If you are using the built-in USB-C cable, connect its end to the device being charged. Charging will begin automatically. If you are using your own cable, connect it

to the USB-C port on the side of the power bank.

Charging Apple Watch:

Place the watch on the dedicated charging pad, if charging does not start automatically, press the power button.

Pass-Through Technology:

The power bank is equipped with Pass-Through technology, meaning that the power bank and connected devices can be charged simultaneously.

Stand Function:

Extend the built-in stand to use the phone in a vertical or horizontal position while charging.

LED Indicators:

1 LED: low battery level

2–4 LEDs: medium level

5 LEDs: fully charged

#### Safety and Usage Guidelines:

To ensure the safe and proper use of the 3mk SafeCell™ power bank, the following rules must be strictly followed. Failure to comply may result in damage to the product, health or life hazards, and loss of warranty.

Charging the power bank:

It is recommended to charge the power bank only with 3mk brand wall chargers or other certified chargers not exceeding 33 W.

Use only 3mk brand cables or other high-quality cables that meet applicable safety standards for charging.

Do not use chargers, cables, or accessories of unknown origin, damaged, or not complying with standards.

Power Supply:

Do not connect the power bank to overloaded electrical outlets, extension cords, or power strips that are: low quality, damaged, of unknown origin, or supporting multiple high-power devices simultaneously.

Technical Condition of the Product:

Connect the product only to functional, certified electrical installations.

Do not charge or use the power bank if: the casing is deformed, swollen, or cracked, an unpleasant smell or burning or chemical smell emanates from the product, the product overheats excessively, leaks, or other signs of damage are visible.

If any of the above symptoms occur, immediately cease using the product.

Usage Conditions:  
The power bank should be used in a dry environment, away from moisture, water, and sources of high temperature. Do not expose the product to: fire, immersion in water, strong shocks, falls, crushing, or piercing. The product should be stored out of the reach of children.

No Tampering:  
Do not attempt to: open the casing, disassemble the product, modify internal elements, or carry out repairs on your own.

Maintenance and Storage:  
If unused for a long time, store the power bank with a charge level of about 50%. Perform a full charging and discharging cycle every 2 months.

Warranty:  
Improper usage or incorrect placement of this product by users may result in shortened lifespan or damage, and any

ensuing damage is not covered by the warranty or liability of the manufacturer. The warranty covers manufacturing defects and material faults. The manufacturer's warranty is 24 months.

Disposal and Recycling Information:  
The crossed-out bin symbol indicates that products and batteries should be handed over to designated waste collection points chosen by local authorities at the end of their service life. This ensures that WEEE waste is recycled and processed in a manner that protects valuable materials and safeguards human health and the environment.

Declaration of Conformity:  
Hereby, 3mk Protection declares that the product complies with the relevant EU harmonization legislation: 2014/30/EU; 2011/65/EU; (EU) 2023/154. The full text of the declaration of conformity is available at the following website (3mk.global/manual).

Designed in Poland by:  
3mk Protection Sp. z o.o.  
Krotoszyńska 35, B-02/4a  
63-400 Ostrów Wielkopolski

VAT ID PL 6222833086  
3mk@3mk.pl  
**Manufactured in China.**

CE UK CA

WEEE symbol

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