MRMA760

MediaRange Magnetic Wireless Power Bank 5,000mAh, N52 Magnets and LED Power Indicator, USB-C Power Delivery® enabled, Black

Power that moves with you

The MediaRange MRMA760 magnetic wireless power bank is designed for modern mobile use. Whether travelling, commuting or managing a busy day, it provides reliable backup power in a compact and secure magnetic design.

Secure magnetic alignment

Integrated powerful N52 magnets ensure precise alignment on compatible devices and support stable wireless charging performance during everyday use.

Flexible charging — your way

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Charge your smartphone wirelessly with up to 15 W or use the USB-C Power Delivery port for fast wired charging.When two devices are used simultaneously, output power is distributed to 5 W wireless and 10 W USB-C.

Smart everyday convenience

The integrated LED indicators provide a clear overview of battery status and charging activity. A green LED indicates active fast charging, while a blue LED shows wireless charging status. Foreign Object Detection (FOD) enhances safety by detecting interference and preventing improper wireless charging.

Compact travel companion

With a battery capacity of 5,000 mAh (18.5 Wh), the MRMA760 fits easily into your pocket or bag and is suitable for air travel within standard battery limits.

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FEATURES

Key Features

- 5,000 mAh1 nominal capacity (18.5 Wh)
- Rated capacity: approx. 3,000 mAh1 @ 5 V
- Up to 15 W wireless charging2
- USB-C Power Delivery® up to 20 W3
- Simultaneous charging (5 W wireless + 10 W USB-C)4
- Powerful N52 magnetic alignment5
- Foreign Object Detection (FOD)6
- LED charging and status indicators
- Integrated protection system (overcharge, overvoltage, short-circuit, temperature)
- Compact and portable design
- Housing material: ABS
- Suitable for air travel within standard battery limits7

Technical Data

- Type: Magnetic Wireless Power Bank
- Battery: Lithium-Polymer 3.7 V | 5,000 mAh | 18.5 Wh
- Rated capacity: approx. 3,000 mAh @ 5 V

Wireless Output

- Up to 15 W (max.)

USB-C Input (Power Delivery®)

- 5.0 V?3.0 A | 9.0 V?2.0 A | 12.0 V?1.5 A (18 W max.)

USB-C Output (Power Delivery®)

- 5.0 V?3.0 A | 9.0 V?2.22 A | 12.0 V?1.67 A (20 W max.)

Shared Output

- 5 W (wireless) + 10 W (USB-C)

Charging Time (Power Bank)

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- approx. 2.0–2.5 hours

Wireless Charging Efficiency

- approx. 75.7%
- Foreign Object Detection (FOD): supported
- Dimensions: 96 × 64 × 15 mm
- Weight: 128 g

LED Indicator & Operation

Battery Status

Press the power button to display the remaining battery level:

- 1 LED: ?25%
- 2 LEDs: 25–50%
- 3 LEDs: 50–75%
- 4 LEDs: 75–100%

Charging Indicators

- Blue LED: wireless charging active
- Flashing blue LED: FOD triggered (remove objects and reposition device)
- Green LED: fast charging active (wireless or wired)

Included in the Box

- Magnetic Wireless Power Bank (MRMA760)
- USB-C Charging Cable, 30 cm
- User manual and safety instructions

APPLICATIONS

Notes

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Please read and follow the included user manual and safety instructions before use. Use only compatible and approved charging accessories. Do not expose the product to excessive heat, moisture or liquids. Keep out of reach of small children. Charge the power bank fully before first use for optimal performance.

1 Capacity

Nominal capacity refers to the theoretical energy stored in the internal battery cells. Rated capacity indicates the usable output capacity at 5V under typical operating conditions and may be lower due to voltage conversion and system losses. Actual usable capacity may vary depending on device, battery condition and usage.

2 Wireless Charging

Wireless charging output represents the maximum supported value. Actual charging performance depends on device compatibility, supported wireless charging standards, positioning and operating conditions. Protective cases, material thickness and coil alignment may affect charging performance.

3 Wired Fast Charging (USB-C Power Delivery®)

Fast charging via USB-C Power Delivery® requires compatible devices and charging protocols. Actual charging speed depends on the connected device, charging standard and power conditions.

4 Simultaneous Charging

When charging multiple devices at the same time, total output power is shared. This may reduce individual charging speeds.

5 Magnetic Alignment

Magnetic alignment is designed for compatible devices. Holding strength and alignment performance may vary depending on device model, case type, thickness and material.

6 Foreign Object Detection (FOD)

Foreign Object Detection identifies incompatible or obstructing objects during wireless charging. If the LED indicator flashes, remove any foreign objects or reposition the device to resume charging.

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7 Air Travel Notice

Suitable for air travel within standard battery limits. Please check airline regulations always before your flight.

General Notes

Wireless charging efficiency is approximately 75.7%. Energy loss may occur due to voltage conversion, transmission and coil alignment.

This product incorporates wireless charging technologies. Compatibility may vary depending on device configuration and supported charging standards.

All technical specifications are based on internal records and tests under controlled conditions. All product details and images are subject to change without notice. Images shown may differ from the actual product. Technical modifications, errors and misprints excepted.

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