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› ELECOM MagKeep Magnet Power Bank User Manual

ELECOM DE-C40-5000BK

ELECOM MagKeep Magnet Power Bank User Manual

Model: DE-C40-5000BK

Brand: ELECOM

1. PRODUCT OVERVIEW

The ELECOM MagKeep Magnet Power Bank (Model: DE-C40-5000BK) is a portable 5000mAh mobile battery designed for convenient charging of your devices. It features both magnetic wireless charging for MagSafe-compatible iPhones and wired charging via a USB Type-C port. Its compact and lightweight design makes it ideal for on-the-go use.



The ELECOM MagKeep Magnet Power Bank in black.

MAGKEEP Magnet Power Bank

マグネット付きワイヤレス充電対応モバイルバッテリー

容量1800mAhスマホ

約 **1.6** 回充電

容量3000mAhスマホ

約 **0.9** 回充電

5000mAh

※3.7V換算

最大出力 **12w**

USB Type-CTM
ポート 入出力対応

入力 10w

出力 12w

ピタッと
つけるだけで
充電できる!

マグネット内蔵

ワイヤレス出力

5w



ケーブルなしで
iPhoneを充電!

USB Type-C
to
USB-A
ケーブル付属

for **MagSafe対応iPhone**

Overview of the MagKeep Magnet Power Bank's key features, including 5000mAh capacity, 5W wireless output, and 12W USB-C output.

2. SAFETY INFORMATION

Please read all safety warnings and instructions before using this product to prevent injury or damage.

- This product contains magnets. Keep magnetic cards (e.g., credit cards, cash cards) away from the device to prevent demagnetization.
- The device is equipped with six protection functions: overcharge, over-discharge, over-voltage, over-current prevention, short-circuit protection, and temperature detection.
- Wireless charging features foreign object detection to ensure safe operation.
- Do not disassemble, modify, or attempt to repair the device.
- Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity.

- Keep out of reach of children.
- This product complies with the technical standards of Japan's Electrical Appliance and Material Safety Act (PSE).



Icons representing the six built-in safety protection features.



The PSE mark indicating compliance with Japanese safety standards.

3. PACKAGE CONTENTS

Please check that all items are included in the package:

- ELECOM MagKeep Magnet Power Bank (DE-C40-5000BK)
- USB Type-C to USB-A Cable (0.1m)

4. SETUP

4.1 Initial Charging of the Power Bank

The mobile battery is charged to approximately 70% at the factory. However, rechargeable lithium-ion batteries discharge over time. It is recommended to fully charge the power bank before its first use.

1. Connect the included USB Type-C to USB-A cable to the USB Type-C port on the power bank.
2. Connect the USB-A end of the cable to a USB AC adapter (not included) with an output of 10W or higher.
3. Plug the AC adapter into a wall outlet. The LED indicator lights will show the charging progress.

MAGKEEP

White

Black

Magnet Power Bank

マグネット付きワイヤレス充電対応モバイルバッテリー

約1.6回^{※1}

充電可能

5000mAh

※3.7V換算

最大出力

12w

ケーブルなしで

iPhoneを充電!

USB Type-C

to

USB-A

ケーブル付属

ピタッと

つけるだけで

充電できる!

マグネット内蔵

ワイヤレス出力

5w

USB Type-C

ポート

入出力対応

入力 10w

出力 12w

ケーブルなしでiPhoneを充電できる

モバイルバッテリー

for MagSafe対応iPhone

USB Type-Cポート

Connect the power bank to a wall charger using the provided cable for charging.



The 4-stage LED indicator shows the remaining battery level.

5. OPERATING INSTRUCTIONS

5.1 Wireless Charging (for MagSafe-compatible iPhones)

This power bank supports 5W wireless charging for iPhone 12 and 13 series (as of June 2022) via magnetic attachment.

1. Align the power bank with the back of your MagSafe-compatible iPhone. The magnets will securely attach the power bank to your iPhone.
2. Wireless charging will begin automatically. The magnetic alignment ensures efficient charging.

3. You can continue to operate your iPhone while it is being wirelessly charged by the power bank.
4. Charging is also possible with MagSafe-compatible cases up to 3mm thick. Note that charging may not occur depending on the case specifications or conditions.

マグネット装着可能な機種



iPhone13
Pro Max



iPhone13 Pro



iPhone13



iPhone13 mini



iPhone12
Pro Max



iPhone12 Pro



iPhone12



iPhone12 mini

iPhone12/13シリーズ



iPhone11
Pro Max



iPhone11 Pro



iPhone11



iPhoneSE
第3世代



iPhoneXS
MAX



iPhoneXS



iPhoneXR



iPhoneSE
第2世代

**iPhoneSE(第2世代) 以前の機種
・ iPhoneSE(第3世代)**

※ワイヤレス充電には対応しているため、
通常のワイヤレス充電器は使用できます。

Diagram showing compatible iPhone 12/13 series models for magnetic attachment and wireless charging.

マグネットでズレずにしっかり固定

コイル位置が合うので効率よく充電でき、
充電しながら操作できます



The power bank attaches magnetically, allowing for easy operation of the smartphone while charging.

バッテリー容量 5000mAh

iPhoneを約1.6回充電可能です



充電回数目安



約 **1.6** 回
iPhoneSE(第2世代)



約 **0.9** 回
iPhone14

※満充電をした本製品を用い、バッテリー容量が約1800mAhのスマートフォンをケーブルで充電する際の目安回数です。

Approximate charging cycles: 1.6 times for an 1800mAh smartphone, 0.9 times for a 3000mAh smartphone.

5.2 Wired Charging (USB Type-C)

The power bank is equipped with one USB Type-C port capable of 12W output for charging various devices.

1. Connect your device's charging cable to the USB Type-C port on the power bank.
2. Connect the other end of the cable to your smartphone, tablet, or other compatible device.
3. Charging will begin automatically.

5Wのワイヤレス充電にも対応

ワイヤレス充電(出力5W)・USB-Cポート(出力12W)
合計最大出力12Wです



USB Type-C ポート
入出力対応

入力 10w

出力 12w



※ワイヤレス充電の出力を優先し、
残りの出力ワット数をUSB Type-Cポートから出力します。

The power bank offers 5W wireless charging and 12W output via the USB Type-C port.

5.3 Simultaneous Charging

The power bank supports simultaneous charging of both the power bank itself and a connected iPhone, provided the power bank is connected to its charging cable.

Important Note: If both the USB Type-C port and wireless charging are used simultaneously, the output from the USB Type-C port will take priority, and wireless charging will stop.

6. MAINTENANCE

- Clean the power bank with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- If the device will not be used for an extended period, charge it periodically to maintain battery health.

7. TROUBLESHOOTING

7.1 Power Bank Not Charging

- Ensure the charging cable is securely connected to both the power bank and the AC adapter.
- Verify that the AC adapter is properly plugged into a working wall outlet.
- Use an AC adapter with an output of 10W or higher for optimal charging speed.

7.2 Device Not Charging from Power Bank

- **For Wireless Charging:** Ensure your iPhone is MagSafe-compatible (iPhone 12/13 series). Check for any foreign objects between the power bank and your iPhone that might interfere with charging. Ensure proper magnetic alignment.
- **For Wired Charging:** Ensure the cable is securely connected to both the power bank and your device. Try a different cable if available.
- Check the power bank's battery level using the LED indicator. Recharge the power bank if the battery is low.
- If using both wired and wireless charging simultaneously, remember that wired charging takes priority, and wireless charging will stop.

8. SPECIFICATIONS

Feature	Specification
Model Number	DE-C40-5000BK
Compatible Devices	MagSafe-compatible iPhones, USB-C charging devices (iPad/Android, etc.)
Input Port	USB Type-C
Rated Input Voltage	5V
Rated Input Current	2.0A
Output Port	USB Type-C
Total Output	12W (USB Type-C: 5V/2.4A, Wireless: 5W)
Battery Type	Rechargeable Lithium-ion Battery
Battery Rated Capacity	3.7V/5000mAh (18.5Wh)
Charging Time (Power Bank)	Approx. 2 hours 50 minutes (with 10W or higher AC adapter)
External Dimensions (W×D×H)	Approx. 65mm × 15mm × 94mm

Feature	Specification
Weight	Approx. 125g
Color	Black
Cycle Life	500 times
Included Accessories	USB Type-C to USB-A Cable (0.1m)
Safety Standards	PSE Compliant

コンパクトサイズ 小型化を実現、持ち運びに最適です



The compact dimensions of the power bank, ideal for portability.

9. WARRANTY AND SUPPORT

This product comes with a **1-year warranty** from the date of purchase.

For product inquiries, technical support, or warranty claims, please refer to the official ELECOM website or contact ELECOM customer service.

Please retain your proof of purchase for warranty purposes.