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REV	DESCRIPTION	Section	Engineer	Checked	Date

ORICO
LEADING TECHNOLOGY

KD
Kada Power Bank

User Manual

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EN

Thank you for choosing ORICO products!
Please read this user manual carefully before using.

Product Description

ORICO Kada PowerBank is a portable charging device that can provide wired or wireless charging for digital products such as mobile phones, tablets, e-books, and game consoles. The product has two-in-one line charging and wireless charging, magnetic suction positioning, support 20W PD fast charging, Type-C two-way fast charging, 15W wireless fast charging and other characteristics. Built-in NTC temperature protection, FOD, overcharge, overdischarge, and other safety protection circuits.

Product List

Product 1PCS
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Specification Parameters

Product Name	Kada Power Bank	
Battery Type	Li-ion polymer battery	
Model	KD5	KD5S
Li-ion Capacity	5000mAh 18.5Wh	
Rated Capacity	2800mAh(TYP 5V⎓2A)	
Input	Type-C:5V⎓3A,9V⎓2A, 12V⎓1.5A(18W MAX)	
Output	Type-C:5V⎓3A,9V⎓2.22A, 12V⎓1.67A(20W MAX)	
Wireless Charging Output	5W/7.5W/10W/15W	
Total Output	5V⎓3A MAX	
Conversion efficiency	≥75%	

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Operation Declaration

Check the instructions for electricity

Start the power output function once to check the remaining power supply. The power indicator will automatically turn off after it is on for about 35 seconds

Indicator light description

Await the opportune moment：All the LEDs are not bright；
Fast charge：Enter the fast filling shape green LED bright；
Charge:The power indicator light flashes and the four white LEDs are fully bright when fully charged；
Discharge:Low power (less than 5%), leaving a white LED shining；
Fully put the electricity：LED extinct；
Wireless charging instructions：Wireless charging state blue LED bright, wireless charging connection abnormal blue LED flash

Precautions for use

1. The charging contact surface on the back of the mobile phone should not contain metal substances, such as iron pieces, finger rings, metal protective shell, etc.
2. When the mobile phone is charged, if there is intermittent charging or serious fever, it is likely that the receiving coil of the mobile phone is not fully aligned with the wireless charging coil, and there are metal foreign bodies inside the protective case of the mobile phone. Please try to cool the mobile phone, remove the protective case and then make the correct position
3. Mobile power supply has conversion efficiency, so the battery capacity of mobile power supply is not equal to the rechargeable amount.
4. Please charge your power supply regularly (at least every 3 months is recommended) to maintain its long service life.
5. If the consumer violates the product specification improperly, the personal and property damage caused will bear all the consequences, and the company will not bear any legal responsibility.
6. Avoid using electrical appliances or loads beyond the output current of the product (the circuit protects, no output).
7. Avoid strong physical effects, including knocking, throwing, trampling, squeezing, etc.
8. When charging, this product may get heat, this is a normal phenomenon, do not worry.

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Note safety attention

1. Do not hit, throw, needle this product, and avoid falling, squeezing, bending the product.
2. Do not use or store this product in a wet environment and avoid liquid wetting or flushing.
3. Do not use the product in a high temperature and high dust environment, and stay away from the fire source. Do not expose the product to an ambient temperature above 40℃ which may cause overheating, fire or explosion.
4. Do not expose this product in the sun.
5. Do not place this product in an environment with corrosive articles, and do not use other chemical solutions to clean this product.
6. Do not place products and accessories in appliances with strong electromagnetic field and away from magnetic equipment.
7. Please place the product and accessories out of the touch of the child. Do not allow the child to use the product without supervision.
8. Do not remove and repair the product and accessories without authorization. Only authorized agencies can repair the product.
9. For products with power adapters, use the power adapter specified by our company.
10. Do not clean this product with hazardous chemicals or cleaners.
11. The mobile power supply is prohibited after immersion.
12. Do not remove the product. If this product needs service or maintenance, please give it to a professional maintenance personnel. Incorrect reassembly may lead to fire or personal injury. Therefore resulting responsibility does not belong to warranty responsibility or manufacturer responsibility.
13. After fully charged, please unplug the charger in time to avoid damaging the battery after prolonged charging.
14. Under normal use, the battery performance will gradually decline over a few years.
15. If the Power Bank supply is smelled, overheated, discoloration or deformed, stop using it immediately.
16. Please use the original or certified data cable.
17. When using the charger, please purchase or use the charger that obtains CC certification and meets the standard requirements.
18. If you have any questions during the use of this product, please contact your dealer or ORICO customer service center.

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Declaration

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2. Profit and revenue lost or damage.
3. Files, data, drive and device lost or damage.
Note: Compensation for lost or damage resulting from this manual or orico product shall not exceed the payment of your purchase to this product.

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This equipment complies with the provisions of Directive 2012/19/EU.It is strictly forbidden to dispose of this equipment with ordinary trash; it must be recycled.This symbolindicates that the productshall not be treated as regular domestic trash, and must be delivered to a recycling center that is capable of recycling electronic and electrical equipment.

Warning: loose follow the above safety instructions otherwise it will cause fire, electric shock,damage or other damage.

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⚠ 警告：请勿擅自修理、拆卸或改装本产品。

⚠ Warning: Do not repair, disassemble or modify the product without permission.

⚠ Warnung: Reparieren, zerlegen oder modifizieren Sie das Produkt nicht ohne Genehmigung.

⚠ Attenzione: Non riparare, smontare o modificare il prodotto senza autorizzazione.

⚠ Avertissement : Ne pas réparer, démonter ou modifier le produit sans autorisation.

⚠ Advertencia: No repare, desmonte ni modifique el producto sin autorización.

⚠ Ostrzeżenie: Nie wolno naprawiać, demontować ani modyfikować produktu bez zezwolenia.

⚠ Waarschuwing: Repareer, demonteer of modificeer het product niet zonder toestemming.

⚠ Varning: Produkten får inte repareras, demonteras eller modifieras utan tillstånd.

⚠ Uyarı: Izin almadan ürünü onarmayın, parçalarına ayırmayın veya üzerinde değişiklik yapmayın.

⚠ VAROVÁNÍ: Tento výrobek neopravujte, nerozebírejte ani neupravujte bez autorizace.

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OMPLIANCE WITH FCC REGULATION

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
FCC RF exposure statement:
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

折叠步骤

K:100

Note:
1. 材质: 105g铜版纸
2. 印刷颜色: 单黑印刷
3. 折叠后尺寸:60*100mm
4. 结合方式：折页

ORICO Technologies Co.,Ltd

正式图面

DATE 2024-12-19

DRAWN	彭园园	General tolerance: At least --- Less than	ORICO Technologies Co.,Ltd
DATE	2024/12/24	0 ~ 10 ± 0.2	
ENGINEER		10 ~ 30 ± 0.5	Part Name: KD系列_说明书
DATE		30 ~ ± 1	
CHECKED		Sheet-of 1/1 / Unit mm / Size A4	File Name: ORICO
DATE		Scale	
APPROVAL			
DATE			