倍思包装设计稿件信息 Baseus

基本信息	产品型号	BPE42B		
	产品名称	倍思 优塔ioTa随行电户外移动电源 140W（美日规110V）冷松绿		
	产品方案编码			
	物料编码	1000057554	包装编码+版本号	PB4057Z-P0A1
	物料规格描述	说明书\悦声高白80G, 单色印刷, 骑马钉, 160*190MM, 8页16P		
	包装平面设计	Andy 李运成	包装结构设计	张安清

版本历史

版本	变更日期	变更描述
P0A0	2023.02.09	初始版本
P0A1	2023.03.31	日语参数更新，FCC ID删除，更新产品2D图

包装审核区域责任划分 Baseus

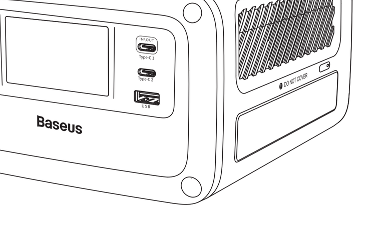
产品相关	产品外观/参数/镭雕	产品经理/项目主管请在此处签名
	彩盒/说明书文案	
	执行标准/生产商信息	
认证相关	认证相关文案	认证工程师请在此处签名
	认证相关图标	
品质相关	法律法规相关文案	品质工程师请在此处签名
	警示语	
定制需求	定制渠道需求	定制代表请在此处签名
品类相关	产品功能/图标表达	品类策划/文案策划请在此处签名
	文案部分/翻译	
包装设计相关	产品条形码	包装设计师/组长/主管请在此处签名
	公司地址信息	
	文件基于最新量产版	
	包装设计规范	

温馨提示：请印刷供应商严格按照倍思的图纸印刷生产。如贵司有生产上的原因需要调整倍思图纸的字体、图形、颜色、刀模尺寸等，请必须通知倍思相关负责的包装设计师，并在征得包装设计师同意的情况下修改文档并发回存档。

切线 ——————
折线 - - - - - -
刀线图例

K

Baseus



User Manual
取扱説明書

Baseus ioTa Series Portable Power Station 140W (US/JP 110V)
倍思 優塔ioTaエネルギースタック屋外デジタルエネルギー貯蔵電源140W（US/JP 110V）

Thank you for purchasing Baseus ioTa Series Portable Power Station (hereinafter referred to as Baseus Digital Portable Power Station). The information contained herein affects your safety and your legal rights and responsibilities. Read this entire document carefully to ensure proper configuration before use. Failure to read and follow the instructions and warnings herein may result in serious injury to you or bystanders, or damage to your device or property. Shenzhen Baseus Technology Co. Ltd. reserves the right of final explanation for this document and all relevant documents relating to Baseus Digital Portable Power Station, and the right to make changes at any time without notice.

倍思　優塔ioTaエネルギースタック屋外デジタルエネルギー貯蔵電源(以下、倍思デジタルエネルギー貯蔵と略称)をご購入いただきありがとうございます。本取扱説明書に記載されている内容は、お客様の安全と法的権利および責任に関連しています。本製品をご使用の前に本取扱説明書をよくお読みのうえ、製品が正しく設定されていることを確認してください。本取扱説明書の指示と警告に従わなかった場合、お客様とお周りに怪我をさせたり、倍思デジタルエネルギー貯蔵または周囲の物品を損傷したりする恐れがあります。本取扱説明書と倍思デジタルエネルギー貯蔵に関するすべての文書の最終的な解釈権は深セン市倍思科技有限公司に帰属します。更新があれば、お知らせいたしませんので、ご了承してお願いいたします。

By using this product, you hereby signify that you have read this document carefully and that you understand and agree to abide by the terms and conditions herein. You agree that you are solely responsible for your own conduct while using this product, and for any consequences thereof. You agree to use this product only for purposes that are proper and in accordance with all terms, precautions, practices, policies and guidelines Shenzhen Baseus Technology Co. Ltd. (Baseus Digital Portable Power Station) has made and may make available.

本製品を使用する際に、免責事項と警告をよくお読み、すべての事項と内容を理解して認識及び同意したものと見なされます。お客様は、本製品の使用と起こりうる結果について、すべての責任を負うこととします。お客様は、本製品を合法的な目的でのみ使用することを約束し、これらの条件、および深セン市倍思科技有限公司(倍思デジタルエネルギー貯蔵)による策定されたすべての関連する規制、ポリシー、およびガイドラインに同意するものとします。

Shenzhen Baseus Technology Co. Ltd. (Baseus Digital Portable Power Station) accepts no liability for damage, injury or any legal responsibility incurred directly or indirectly from the use of this product. Users shall observe safe operation guidelines including, but not limited to, those set forth herein.

深セン市倍思科技有限公司(倍思デジタルエネルギー貯蔵)は、本製品の直接的または間接的な使用によって生じた損害、負傷、および法的責任について責任を負いません。お客様は、本取扱説明書に記載されているものを含むがこれに限定されないすべての安全ガイドラインに従う必要があります。

EN

1. Function Description

* This product is developed based on industry-leading digital power technology. It supports PD3.1 140W dual-way fast charging, fully charges your device in a snap;
* This product uses a LCD screen to display real-time operation status (battery level, operating temperature, current input/output power, remaining charging time), charge and discharge reminder, port status, etc.
* It supports correction wave inverted AC output, easily powering up products with rated power less than 140W, such as car mini-fridges, car ice makers, desktop lamps, laptops, cell phones, etc.
* It supports simultaneous power output of up to 6 products, with a maximum of 140W PD fast charging via a single Type-C1 port; it also accommodates multiple protocols for USB/Type-C-based fast power output to meet the charging needs of digital products.
* The Type-C1 port supports PD 3.1 output (Max. 140W), fully charges itself in about 2 hours.
* The built-in LED lighting provides three lighting modes: long light, SOS and strobe. You can switch the mode by pressing the button or adjust the brightness of the long light via the app.

2. Product Specification

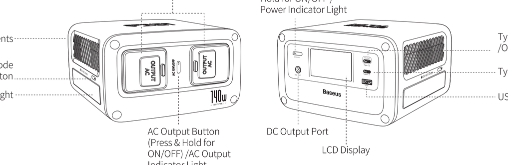
Name: Digital Power Bank 140W
Model No.: BPE14B
Battery Capacity: 48000mAh/153.6Wh
Type-C1 Input: 5V⎓3A, 9V⎓3A, 12V⎓3A, 15V⎓3A, 20V⎓5A, 28V⎓5A 140W Max.
AC Output: 100V-120V～ 1.28A 60Hz, 140W (Correction wave; Peak Power 280W)
USB1 Output: 5V⎓3A, 9V⎓3A, 10V⎓2A, 12V⎓2.5A
Type-C1 Output: 5V⎓3A, 9V⎓3A, 12V⎓3A, 15V⎓3A, 20V⎓5A, 28V⎓5A 140W Max.
Type-C2 Output: 5V⎓3A, 9V⎓3A, 12V⎓2.5A
Type-C1+Type-C2 Output: 100W+30W
USB1+Type-C1 Output: 30W+100W
USB1 +Type-C2 Output: 5V⎓5A
Type-C1+(Type-C2+USB1) Output: 100W+25W
DC Output: 13.5V⎓7.4A 100W Max.
Total Output: 140W
Product Size: 157×157×94mm
Weight: About 2.2kg
Implementation Standard: Q/BASEUS 047
List of Accessories: Superior Series Fast Charging Data Cable Type-C to Type-C (240W), User Guide, Warranty Card,Storage bag

-1-

3. Package Including

Baseus ioTa Series Portable Power Station 140W (US/JP 110V) ×1
Superior Series Fast Charging Data Cable Type-C to Type-C (240W)×1
User Manual×1
Warranty Card×1
Storage bag×1

4. Schematic Display of Product



Download the Baseus App and User Manual

* Scan the QR code on the right for the download address with your mobile device, or https://us.baseus.com/download (in other languages) in the search bar to download the app.
* Please follow the guide in the app to register (if you have registered, please login directly), login, add equipment, and then connect and operate.

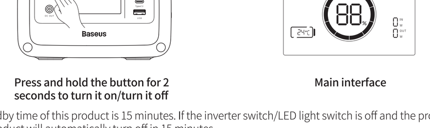
-2-

5. Instructions

Note: The following instructions assume that the APP has been connected to the product. If the connection is broken or the distance between them is too far (over 10 meters), the APP may not be able to instantly respond or issue reminders or alerts timely, affecting user experience. It is recommended to use the product while keeping the APP on and keep them close for smoother use.

1. Start/shutdown

* Press the power button for 2s to turn on the product, the power indicator lights up, screen prompts to enter standby mode
* In the power-on state, press and hold the power button for 2 seconds to turn it off with the power indicator off.



Press and hold the button for 2 seconds to turn it on/turn it off

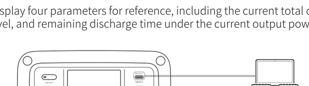
Main interface

* The default standby time of this product is 15 minutes. If the inverter switch/LED light switch is off and the product has no load accessed, the product will automatically turn off in 15 minutes.

2. How to charge a device

1) Charge a device via a USB/Type-C/DC port

* After the product is turned on, the USB/Type-C/DC port will enter the standby mode and can be used to charge cell phones or other digital products with compatible data cables.
* Meanwhile, the main screen will display four parameters for reference, including the current total output power, current temperature, remaining battery level, and remaining discharge time under the current output power.



2) Charge a device via the AC port

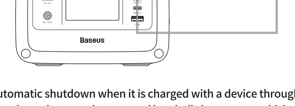
* After the product is turned on, press and hold the AC output button for 2 seconds to enable AC inversion output, with the AC output indicator on. Now you can plug in and charge an AC device.
* Under the AC output state, press and hold the AC output button for 2 seconds to disable AC inversion output, with the AC output indicator off.

⚠ **Warning: There is a high voltage output after the AC inversion output is enabled. Please do not plug metal or conductive objects into the AC main socket to avoid electric shock.**

-3-

3) How to charge the product

* This product supports up to 140W PD fast charging, and accommodates all adapters and car-mounted chargers that are compatible with the PD protocol.
* When the product starts charging, it will enter the power-on state automatically in order to monitor all modules and provide feedback on operation status in real time.



Note:
*** The product will not enter automatic shutdown when it is charged with a device through USB/Type-C/DC/AC ports.**
*** The value of each parameter on the main screen is measured by a built-in program, which may be subject to errors and changes in real time. The parameter information is for reference only.**
*** Please check the charging and discharging chart of the ports in the APP for more details about the charging and discharging of the ports.**

4) LED Lighting

* This product comes with a LED floodlight for emergency lighting needs;
* Press and hold the LED switch/mode switch button for 2 seconds to turn on the LED light. The light has a default state of staying on for long; or it can be switched by pressing applicable buttons to two other modes which are SOS and strobe.
* Please adjust the brightness under the long-on mode in the app.
* Under the LED lighting state, press and hold the LED switch/mode switch button for 2 seconds to turn it off.

Note: If the LED lighting is on, the default standby time of this product will be adjusted to 8 hours for any need of emergency lighting at night.



-4-

5) Advanced use of the APP

①You can contact Baseus for 1on 1 customer service via the app to solve problems you may have.
②The device name can be edited in the app.

6) FAQ

①What type of battery is used in the product?
This product uses high quality automotive-grade lithium iron phosphate battery.

②What equipment can be charged via the AC output port of the product?
The AC output of the product is rated at 140W with a peak power of 280W, being able to supply power to most consumer electronics. However, please check the rated power of your equipment and make sure that the total power of all load equipment is lower than the rated power before using it.

③How do I know how long the product can supply power?
The LCD display will show the remaining battery life and calculate a remaining discharge time based on the current power, for reference only.

④How can I tell the product is charging?
When charging, the LCD display will show the remaining charging time and input power.

⑤ Does the product support simultaneous charging and discharging?
The Type-C port and USB port support simultaneous charging and discharging.

⑥How to clean this product?
Please use a dry, soft and clean cloth or paper towel to wipe this product.

⑦ Can I carry this product on the plane?
Air transportation requires the carried device no greater than 160Wh, and this product is only 153.6Wh, so with the airline's approval, you can bring this product on a plane (please refer to the airline's requirements on the spot at the time).

⑧How do I store and maintain the product?
* It is recommended to use or store the product with a temperature of 20-30°C, and keep it away from water, heat source and metal objects.
* For long-term storage, please charge and discharge the product once every 3 months (discharge it to 30% and then charge it to 60%).
* For safety reasons, do not store this product when the temperature is higher than 45°C or lower than -10°C for a long time.
* If the power of this product is less than 1% after use, please charge it to 80% before storing it. If left idle for a long time in low or full battery, its battery core will suffer irreversible damage and the service life of the product will shorten.
* If the product has low remaining power and has been idle for too long (not in over-discharged state), it will enter deep sleep mode and need to be charged before being used again.

-5-

6. Common Problems & Troubleshooting

Details of Error Icons	Error Type	Recovery Methods
OVERLOAD Icon flashes	USB overload protection	Remove the abnormal load and normal operation will resume automatically once the load is normal.
OVERLOAD Icon flashes	Type-C overload protection	Remove the abnormal load and normal operation will resume automatically once the load is normal.
Icon flashes	Type-C high-temperature protection	Normal operation will resume automatically after the product cools down.
60°C RECHARGING TIME Icon flashes	Battery charging high temperature protection	Normal operation will resume automatically after you stop the charging and place it in a cool and ventilated place.
60°C Icon flashes	Battery discharge high temperature protection	Normal operation will resume automatically after the battery cools down.
0°C RECHARGING TIME Icon flashes	Battery charging low temperature protection	Normal operation will resume automatically after the battery temperature is restored to above 5°C (41°F).
OVERLOAD RECHARGING TIME Icon flashes	Charging overload protection	Normal operation will resume automatically after being restarted.
60 Hz OVERLOAD Icon flashes	AC output overload protection	Normal operation will resume after removing the over-powered device and restarting the product. Electrical appliances must be used within the rated power.
60 Hz Icon flashes	AC over-temperature protection	Please remove the abnormal load, and put the product in a cool and ventilated place, and it will resume normal automatically.
60 Hz Icon flashes	AC discharge low-temperature protection	Normal operation will resume automatically after the ambient temperature is restored.
Icon flashes	Fan blocking	Please check whether the fan is blocked by foreign objects and remove them if so.
OUT OVERLOAD Icon flashes	DC overload protection	Normal operation will resume automatically once the load is normal.
OUT Icon flashes	DC high temperature protection	Normal operation will resume automatically after the product cools down.
0°C RECHARGING TIME Icon flashes	Battery discharge low temperature protection	Normal operation will resume automatically after the battery temperature is restored to above 5°C (41°F).
88 Icon flashes	Battery discharge undervoltage protection	Please charge the product immediately.
24°C Icon flashes	Failure of communication with BMS	Normal operation will resume automatically after being restarted.

If any alert occurs during the use of this product and the alert icon does not disappear after the product is restarted, please stop using the product immediately (do not attempt to charge or discharge). If the above information fails to resolve your problem, please contact customer service for further support.

-6-