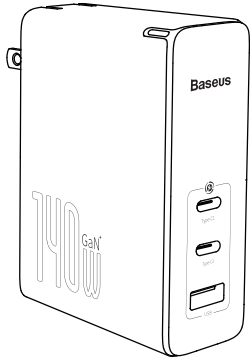


Baseus倍思



倍思 GaN[®] Pro氮化镓快充充电器 2C+U 140W 美规 使用说明书

使用产品前请仔细阅读本使用说明书, 并请妥善保管

一、产品参数

名称: GaN5 Pro氮化镓快充充电器
型号: CCGAN140CS
输入: AC 110-240V~, 50/60Hz, 3.5A Max.
Type-C1输出: 5V-3A; 9V-3A; 12V-3A; 15V-3A; 20V-5A; 28V-5A
Type-C2输出: 5V-3A; 9V-3A; 12V-3A; 15V-3A; 20V-5A
USB输出: 5V-3A; 9V-3A; 12V-3A; 20V-3A
Type-C1+Type-C2/USB输出: 100W+30W
Type-C1/Type-C2+USB输出: 100W+30W
Type-C1+Type-C2+USB输出: 100W+20W+18W
Type-C 100W: 5V-3A; 9V-3A; 12V-3A; 15V-3A; 20V-5A
Type-C 30W: 5V-3A; 9V-2.5A; 12V-2A; 15V-2A; 20V-1.5A
Type-C 20W: 5V-3A; 9V-2A; 12V-1.67A
USB 30W: 5V-3A; 9V-2.5A; 12V-2A; 20V-1.5A
USB 18W: 5V-3A; 9V-2A; 12V-1.5A
产品尺寸: 90×30×59.5mm
产品重量: 约 301g

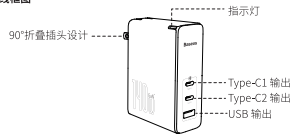
名称: 优胜系列快充数据线
材质: TPE
长度: 1米
电流: 5A
接口: Type-C to Type-C (240W)

以上数据来源Baseus(倍思)实验室测定值, 但因客观环境改变数据会有所不同或误差。

二、包装清单

充电器×1
说明书×1
保修卡×1
充电线×1

三、产品线框图



四、产品描述

本产品是一款采用新型半导体材料(GaN氮化镓)制程的140W旅行充电器, 产品具有体积小, 接口丰富(兼有2C+1U), 快充协议齐全, 支持QC4+, PD3.0, QC3.0, QC2.0, SCP, FCP, AFC, PE+, PD3.1等特点, Type-C1单口最大输出功率可达140W (28V-5A), 可满足PD3.1协议140W快充充电, Type-C2单口最大输出功率可达100W (20V-5A), 可为大多数笔记本电脑、手机、平板提供PD快充, USB单口最大输出功率可达60W (20V-3A), 支持华为22.5W SCP超级快充, 产品内置过流、过压、温度保护等多重安全保护电路。

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五、使用环境

使用环境温度: 0°C至25°C以下非热带地区
储存环境温度: 0°C至40°C

- 1) 表示设备仅适用于非热带地区使用;
- 2) 表示设备仅适用于海拔2000m以下地区使用;
- 3) 表示设备仅适用于室内使用。

六、温馨提示

在使用本产品前请阅读所有的指示和警告, 不规范使用将会给产品或人身安全带来损害。
1. 不要将本产品存放在高温、强光和强磁场环境下, 不要放置在火源等其它恶劣环境中。
2. 产品使用不当, 容易造成产品本身或者可能危及人身财产安全。
3. 如因消费者违反产品说明书不恰当使用, 造成的人身及财产损失将自行承担一切后果, 本公司将不承担任何法律责任。
4. 非专业人员严禁分解本产品。
5. 避免使用超出本产品输出电流的用电器或负载(电路会保护, 无输出)。
6. 避免强烈的物理作用, 包括敲击、投掷、践踏、挤压等。

七、图标说明

10年图标是指“环保有效使用期限”, 不是产品质量保证期限。电子产品均含有铅、汞、镉等有毒有害物质, 一旦超期使用, 有毒有害物质可能会因为发生外泄或突变, 对环境造成污染, 或对人体、财产造成严重损害。“环保使用期限”, 意味着所有的电子产品都将被要求在此有效期限内使用, 超过安全使用年限之后出现的安全风险问题, 我们不再对产品质量负责。

八、电子信息产品有毒有害物质声明

部件名称	有毒有害物质或元素					
	铅 (pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr VI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
PCB	X	0	0	0	0	0
塑料	0	0	0	0	0	0
金属	X	0	0	0	0	0
附件	0	0	0	0	0	0

本表格依据SJ/T 11364的规定编制。

0: 表示该有毒有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。

X: 表示有毒有害物质至少在该部件某一均质材料中的含量超出GB/T 26572标准规定的限量要求。

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特此申明: 深圳市时商创新科技有限公司的产品型号为: CCGAN140CS 符合指令 2014/35/EU, 2014/30/EU, 2011/65/EU及2009/125/EC的规定, 欧盟符合性声明的全文可在以下网站查询: www.baseus.com



此设备符合欧盟指令2012/19/EU的规定, 此设备不得与普通废弃物一起处理, 必须回收利用, 此符号标明本产品不得作为生活垃圾处理, 而必须将本产品交至相应的废品回收站, 进行电子电气设备回收处理。



Intertek
5000979
CONFORMS TO
UL STD. 62368-1
CERTIFIED TO
CSA STD. C22.2 NO. 62368-1

警告 请遵守安全说明否则会导致
起火、触电、损坏或其他伤害



本产品最大功率可持续输出20分钟

监制商: 深圳市倍思科技有限公司
地址: 深圳市龙岗区坂田街道岗头社区雪岗路2008号倍思智能园B栋二楼
制造商: 东莞市宝珠珀通科技有限公司
地址: 东莞市横沥镇横沥村维德路11号
热线: 4000-712-711 网址: www.baseus.com

信息设计/Designed by Baseus
中国制造/Made in China

PB35022-P0A0
1000051556

-3-

Baseus



Baseus GaN[®] Pro Fast Charger 2C+U 140W US User Manual

Please read this user manual carefully and keep it safe for future references.

1. Product Specifications

Name: GaN5 Pro Fast Charger
Model No.: CCGAN140CS
Input: AC 110-240V~, 50/60Hz, 3.5A Max.
Type-C1 Output: 5V-3A; 9V-3A; 12V-3A; 15V-3A; 20V-5A; 28V-5A
Type-C2 Output: 5V-3A; 9V-3A; 12V-3A; 15V-3A; 20V-5A
USB Output: 5V-3A; 9V-3A; 12V-3A; 20V-3A
Type-C1+Type-C2/USB Output: 100W+30W
Type-C1/Type-C2+USB Output: 100W+30W
Type-C1+Type-C2+USB Output: 100W+20W+18W
Type-C 100W: 5V-3A; 9V-3A; 12V-3A; 15V-3A; 20V-5A
Type-C 30W: 5V-3A; 9V-2.5A; 12V-2A; 15V-2A; 20V-1.5A
Type-C 20W: 5V-3A; 9V-2A; 12V-1.67A
USB 30W: 5V-3A; 9V-2.5A; 12V-2A; 20V-1.5A
USB 18W: 5V-3A; 9V-2A; 12V-1.5A
Product Size: L90×W30×H59.5mm
Product Weight: 301g

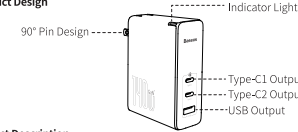
Name: Superior Series Fast Charging Data Cable
Material: TPE
Length: 1m
Current: 5A
Interface: Type-C to Type-C (240W)

The above data are measured by the Baseus laboratory, the actual use will be slightly different depending on the specific circumstances

2. Package Including

Charger ×1
User Manual ×1
Warranty Card ×1
Charging Cable ×1

3. Product Design



4. Product Description

This product is a 140W fast charger featuring a new type semiconductor material called GaN. It has a small size, multiple ports (2 Type-C and an USB), almost all fast charging protocols certified, like QC4+, PD3.0, QC3.0, QC2.0, SCP, FCP, AFC, PE+, PD3.1 and more. Maximum output power of the Type-C1 port can reach 140W (28V-5A), supporting PD3.1 140W fast charging, and the maximum output power of Type-C2 port is 100W (20V-5A), both which can provide PD fast charging for laptops, mobile phones, and tablets. For the USB port, maximum output is 60W (20V-3A), and it is also Huawei 22.5W SCP certified. The product has built-in multiple safety protection circuits for over-current, over-voltage, and over-heating.

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5. Use Environment

Working temperature: non-tropical area, 0°C to 25°C
Storage temperature: 0°C to 40°C

- 1) 表示设备仅适用于非热带地区使用;
- 2) 表示设备仅适用于海拔2000m以下地区使用;
- 3) 表示设备仅适用于室内使用。

6. Tips

Please read all instructions and warnings before using this product. Improper use will damage the product or personal safety.

- 1) Do not keep the product in harsh environments with high temperature, strong light and strong magnetic field, or near fire source.
- 2) Improper use of the product can easily cause damage to the product or may endanger personal and property safety.
- 3) Consumer shall be liable for any personal and property damage resulted from their improper use against the user manual or ignoring the warning, to which our company will not bear any legal liability.
- 4) Disintegration of this product by non-professionals is strictly prohibited.
- 5) Use of household appliances or loads in excess of the output current of this product shall be avoided (no output due to circuit protection).
- 6) Intense physical actions including bashing, throwing, trampling on and squeezing, etc. shall be avoided.

7. Icon Description

The 10-year icon refers to the "valid environment-friendly use period", not the product quality assurance period. Electronic products contain toxic and harmful substances such as lead, mercury and cadmium. The overdue use of these products may lead to leakage or mutation of these toxic and harmful substances, cause environment pollution or serious damage to people and property. The term of "environment-friendly use period" means that all electronic products shall be used within this validity period. We are free of any responsibility against safety issues caused by using the product beyond its safe service life.

8. Statement on Toxic and Hazardous Substances in Electronic Information Products

Part Description	Toxic or hazardous substances and elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr VI)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
PCB	X	0	0	0	0	0
Plastic	0	0	0	0	0	0
Metal	X	0	0	0	0	0
Accessory	0	0	0	0	0	0

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This form is compiled in accordance with SJ/T 11364.
0: It indicates that the content of the toxic and harmful substance in all homogeneous materials of the component is below the limit specified in GB/T 26572 standard.

X: The content of toxic and harmful substances in at least one homogeneous material of this part exceeds the limit stipulated in GB/T 26572 standard.

It is hereby declared that CCGAN140CS, a product model of Shenzhen Times Innovation Technology Co., Ltd., complies with the provisions of Directive 2014/35/EU, Directive 2014/30/EU, Directive 2011/65/EU and Directive 2009/125/EC. The full text of the EC Declaration of Conformity can be found on the following website: www.baseus.com



此设备符合欧盟指令2012/19/EU的规定, 此设备不得与普通废弃物一起处理, 必须回收利用, 此符号标明本产品不得作为生活垃圾处理, 而必须将本产品交至相应的废品回收站, 进行电子电气设备回收处理。



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CONFORMS TO
UL STD. 62368-1
CERTIFIED TO
CSA STD. C22.2 NO. 62368-1

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



The maximum output time with highest power for continuous use is 20 minutes.

Supervising Company: Shenzhen Baseus Technology Co., Ltd.
Add: 2th Floor, Building B, Baseus Intelligence Park, No.2008, Xuegang Rd,
Manufacturer: Dongguan Baoliao Communication Technology Co., Ltd
Add: No.11, Vader Road, Hengli Village, Hengli Town, Dongguan City
Gangtuo Community, Bantian Street, Longgang District, Shenzhen
Hotline: +86-4000-712-711 Website: www.baseus.com

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