OZUL03BUK 100W GaN Desktop USB PD Charger with AC power cable, Built-in USB-C Cable, PPS, PD 3.0

Product Images











Short Description

- **High-Power GaN Technology:** This charger utilizes advanced Gallium Nitride (GaN) technology, providing up to 100W of total power for faster and more efficient charging.
- **Wide Compatibility:** Supports a range of output options from 5.0V to 20.0V across its ports, ensuring compatibility with devices from smartphones to laptops.
- **Enhanced Safety Features:** Built-in protections against overload, short circuiting, and overheating, ensuring the safety of both the charger and connected devices.
- **Efficiency and Fast Charging Technology:** Incorporates USB Power Delivery (PD) 3.0 for rapid charging, along with Programmable Power Supply (PPS) compliance to maximize charging efficiency and minimize heat generation.
- **Included USB Cable:** Features a built-in 1.5m USB-C cable and a detachable 1.2m AC power cable for convenience and versatility.

Description

This charger utilizes advanced Gallium Nitride (GaN) technology, providing up to 100W of total power for faster and more efficient charging. It supports a range of output options from 5.0V to 20.0V across its ports, ensuring compatibility with devices from smartphones to laptops. Enhanced safety features, including built-in protections against overload, short circuiting, and overheating, ensure the safety of both the charger and connected devices. The charger incorporates USB Power Delivery (PD) 3.0 for rapid charging, along with Programmable Power Supply (PPS) compliance to maximize charging efficiency and minimize heat generation. Additionally, it features a built-in 1.5m USB-C cable and a detachable 1.2m AC power cable for convenience and versatility.

Additional Information

Number of outputs	1
Fast charging technology	Power Delivery 3.0, Programmable Power Supply (PPS)
Programmable power supply (PPS) (YES/NO)	Yes
Housing Material	Polycarbonate (PC)
Number of simultaneously connected devices (max)	1
Port 1 Power Output	output: DC 5.0V/3.0A, 9.0V/3.0A, 12.0V/3.0A, 15.0V/3.0A, 20.0V/5.0A (PD); 5.0~20.0V/5.0A (PPS)
Cables included	AC, USB Type-C
Power Plug Type	UK
Cable length	150 centimeter
Number of cartons per pallet	36 piece
Package volume	1545.6 cubic_centimeter
Pallet net length	800 millimeter
Pallet net width	1200 millimeter
Pallet net height	2000 millimeter
Quantity per pack	1 piece
Package Depth	60 millimeter
Package Height	184 millimeter
Package Width	140 millimeter
Package Weight	54 gram
Harmonized System (HS) code	850440
Customs product code (TARIC)	8504408390
Quantity per pallet	720 piece
Sustainability compliance	No

Approval and Compliance	CE, RoHS
Operating humidity	5% RH ~ 90% RH
Operating temperature	-20°C ~ 35°C
Package Content	Quick installation guide
Storage temperature	-20°C ~ 80°C
Package Contents	OZUL03UK Power cable (UK Plug) Multilingual quick installation guide
USB Power Delivery revision	3.0
Operating temperature (T-T) Max	35 celsius
Operating temperature (T-T) Min	-20 celsius
Storage relative humidity (H-H) Max	90%
Storage relative humidity (H-H) Min	5%
Operating relative humidity (H-H) Max	90%
Operating relative humidity (H-H) Min	5%
Storage temperature (T-T) Max	80 celsius
Storage temperature (T-T) Min	-20 celsius
Color	Grey
EAN	4015867235010
Model Number	OZUL03BUK
Maximum AC Input	240 volt
Minimum AC Input	100 volt
Input current	1.8 ampere
Maximum power	100 watt
Icecat_Power protection features	Over current, Over power, Short circuit
Product Height	31 millimeter
Product Width	131.5 millimeter
Product Depth	57.5 millimeter
Product Weight	220 gram

Power input	AC 100-240V 50/60Hz, 1.8A max
Dimensions (W x D x H)	131.5 × 57.5 × 31 mm
Product weight (kg)	0.22

