

I. Abstract

PD020 series fast charger is a universal charger integrating home and office functions. This product is made of gallium nitride and is widely used in consumer markets. It is compatible with the mainstream digital devices that need to be charged in the market. The maximum output power is 23W. it is compact and easy to carry. Combine the simple and easy-to-use life concept to add taste and beauty to life.

In order to meet the needs of different customers, this series of products have three output interfaces. Users can choose the corresponding products according to their own needs. The specific models are as follows : GB, BB,UB.

Use method:

Place the AC input plug into the AC socket, and then connect the DC output plug to the user's device. The outlet of the socket shall be installed near the equipment and shall be easily accessible. The equipment shall not be exposed to drips or splashes, nor shall any liquid filled object (such as a vase) be placed on the equipment.

II. Warning

Before using this product, please check whether the working voltage of the power supply, the polarity of the output voltage, and the size of the power supply and DC plug meet the above technical data. It is only for indoor use to prevent rain. Do not use it after the shell is broken.

This product is a desk type PD charging product. Because there is a bracket under the product, the product placement direction is limited to the way the bracket is placed under and the product is placed on the.

Warning - do not use it as a toy. Do not place it randomly when charging.

a. This is Class I product, protective earthing is used as a safeguard, power plug and plug should be connected to a socket-outlet with earthing connection.

III. General

1. Input Voltage: 100-240Vac

2. Frequency Range: 50/60Hz

3. Input Current: 0.7A

4. The highest indoor environment temperature: 25℃

5. Storage temperature: -20-60℃

6. Humidity: 5-95%RH

7. Maximum altitude: 2000M

IV. Electrical specifications

Product name: PD20W Fast Charger & 3W Wireless Watch Charger

Product model: /

Input: 100-240V~50/60Hz 0.7A Max

Output:

NO	MODEL	POWER	Connector	Order	Output ratings
1	PD020GB/PD020BB/PD020UB	23W	2PORT	USB-C	5V3A/9V2.22A/12V1.67A
				USB-A	5V3A/9V2A/12V1.5A
				Watch	3W
				C+A+W	5V3A+Watch 3W
2	CP023GB/CP023BB/CP023UB	23W	2PORT	USB-C	5V3A/9V2.22A/12V1.67A
				USB-A	5V3A/9V2A/12V1.5A
				Watch	3W
				C+A+W	5V3A+Watch 3W
3	CP010GB/CP010BB/CP010UB	10W	2PORT	USB-C	5V2A
				USB-A	5V2A
				C+A+W	5V2A+Watch 3W
				Watch	3W

Note:

GB means EU plug;

BB means British plug;

UB means the US plug.

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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.

Note: 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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Radiation Exposure Statement

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

The FCC certification of this device refers to RF exposure testing performed in typical operating conditions, where a person is no closer than 20 centimeters from the device surface at all times, except for non-repetitive patterns with transient time intervals in the order of a second. Only in the stated conditions, the device is shown to fully comply with the FCC RF Exposure requirements of KDB 447498.