

Polaris CIO-PCD67W2C1A Cube Desk User Manual

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Polaris CIO-PCD67W2C1A Cube Desk

Founded in 2017 in Osaka, Japan, CIO Co., Ltd. is a manufacturing and sales company focused on dealing with the latest gadgets and smartphone accessories. With the concept of “Delivering the latest, most exciting gadgets”, the company offers its products through its e-commerce site and physical stores.

We always pay attention to the latest technology and continuously strive to develop products that increase the level of convenience for users. We offer high-quality products by Japanese standards, but at the same time, we offer high-cost performance as only an overseas manufacturer can.

It is our pleasure to provide convenient gadgets to our customers.

Introduction

- Thank you for your purchase.
- Please read the user manual carefully before use and use it correctly.

Precautions

WARNING: This is content that could lead to death or serious injury.

CAUTION: There is a possibility of serious injury or property damage.

WARNING

- If this product makes any unusual noise, generates abnormal heat, or has Radisson edit, from no afore, stop using it immediately
- Do not disassemble or modify this product in any way. It may cause a fire, electric shock, or injury.
- Children should not use this product alone. Do not use this product within the reach of children.
- Do not immerse the product in water or allow it to get wet. Do not touch the power plug. with a wet hand. Otherwise, it may cause heat generation, fire, tire, electric shock, or explosion.
- Please do not use, leave, or store the product in a high-temperature environment. Do not throw this product into

the fire.

- Do not drop this product, place heavy objects on it, or give it a strong shock. Failure to do so may result in electric shock, malfunctions, or injuries.
- Plug the power cord into a household wall outlet when using. Failure to do so may result in fire or electric shock.
- Do not use this product overloaded. It may result in fire.

CAUTION

- Do not use this product for any purpose other than its intended use.
- Do not use this product near flammable oil, chemicals, or flammable substances.
- Do not use or store the product in a place where it is exposed to water or other liquids.
- When using this product, please check the shape of the USB connector and insert it in the correct direction and orientation. Forced insertion may cause malfunction or injury.
- Before connecting the device to this product, be sure to read the precautions and the user manual and follow the instructions.
- This product may become hot while charging at high power, but it will return to normal temperature as the device is fully charged.
- For PowerDelivery (PD) charging and QuickCharge (QC), a PD/QC compatible device and a PD/QC compatible cable must be used.
- Unplug this product from the household power outlet when not using it for a long period. Failure to do so may result in a malfunction.
- Please note that we are not responsible for any damage, breakage, breakdown, or loss of data on devices connected to this product.
- The pine pause the lare pid connects the so set ete out caused personal electric shock or caused equipment damage.

Accessories

- CIO-PCD67W2C1A
- User Manual

Specifications

- **Model:** CIO-PCD67W2C1A
- **AC Input:** 100-125VAC, 50-60Hz, 7A (Regardless of whether you use USB)
- **USB Input:** 100-240VAC, 50-60Hz, 1.5A
- **AC output:** AC only Total: 100-125VAC 7A 875W Max
- **AC output:** AC+USB Total: 100-125VAC 6A 750W Max
- **USB output:** USB(C1/C2)67W :5V-3A/9V-3A/12V-3A/15V-3A/
 - 20V=3.35A(Max 67W) PPS:3.3-11V-5A
 - USB(C1/C2)45W :5V-3A/9V-3A/12V-3A/15V-3A/20V-2.25A
 - PPS:3.3-11V=4.05A
 - USB(C1/C2)30W:5V-3A/9V-3A/12V-2.5A/15V=2A/20V=1.5A

- PPS:3.3-11V 3A
- USB(C1/C2)20W : $5V-3A/9V=2.22A/12V=1.67A$ PPS:3.3-11V-2A
- USB(A) : $5V-3A/9V-2A/12V=1.5A$ (Max 18W)
- USB-C1+C2• (Total 65W)
- USB-C1+A:45W+18W(Total 63W)
- USB-C2+A :5V-3A(Total 15W)
- USB-C1+(C2+A) :45W+15W(Total 60W)
- **Size:** Approx. 76.5×66.8×49mm
- **Attached cable length:**1500mm
- **Weight:** Approx. 228g Cable
- **Weight:** Approx. 100g

Names of Each Part

1. Plug
2. AC Power Socket
3. LCD display
4. USB-Type C Port
5. USB-Type A Port
6. AC input port

Supported Fast Charging Protocols

- PD3.0 / PPS / QC4.0 +

Overcurrent protection function

- This product is equipped with an overcurrent protection function.
- If overcurrent occurs, it will automatically cut off the current.
- This is similar to the principle of tripping a breaker, which prevents excessive current from flowing.
- Protects the safety of equipment and wiring.
- To recover from a state where the current is cut off, unplug the AC outlet and wait 30 seconds.
- Reconnecting will make power available again.

Nova Intelligence (Automatic Power Allocation)

- When charging two USB-C devices simultaneously, the power is automatically distributed to the optimal power within a maximum total of 65W based on the device voltage, such as 45W+20W / 30W+30W / 20W+20W, depending on the device combination.

The Nova Intelligence function is only compatible with USB-C ports

- Manual power allocation is not available.
- Maximum power output may not be achieved depending on device compatibility.

- The voltage and power requirements for PD charging to a PC are different for each manufacturer, so please contact the PC manufacturer for details.
- If the PC charging is unstable when using multiple ports at the same time, please charge the device using a single port.

Warranty

- Thank you for purchasing the CIO product. If the product has any defects such as initial malfunction, please contact us before reviewing.
- We will replace it as an initial malfunctioning product.
- In case of a malfunction occurring within the warranty period or correct use, we will also replace it.
- The invoice/warranty or dealer receipt will become a warranty so please keep it. The product will be guaranteed for replacement with it.
- Please note that we do not accept returns or refunds.

Please note that the warranty cannot be provided in the following cases.


1. Accident due to careless handling while using it. (e.g. dropping, submerging, and so on.)
2. Failure due to any internal modification by the user.
3. Failure due to fire or water damage.

Support Information Email address: smartcoby@connectinternationalone.co.jp.

Stay Updated with All the Latest News!

We will be posting information about our new crowdfunding project, new products, and special discounts.

Documents / Resources

	<p>Polaris CIO-PCD67W2C1A Cube Desk [pdf] User Manual 240628, 240624, CIO-PCD67W2C1A Cube Desk, CIO-PCD67W2C1A, Cube Desk, Desk</p>
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References

- [User Manual](#)

Manuals+, Privacy Policy

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