16-Port USB-C Charging Cart



User Manual

Product Features

- **1. 16 Ports for Charging:** Equipped with 16 USB-C PD3.0 ports, this station offers optimal charging for up to 20 devices, with each port supporting a maximum charge output of 100W.
- Laptop Charging Station: Features a large storage area with interior dividers to securely hold Chromebooks, laptops, and tablets, providing an efficient and cost-effective solution for storing and charging.
- Simultaneous Charging: Designed to meet the demands of modern laptops, the charging station allows for the simultane ous charging of 16 devices using advanced USB-C PD3.0 technology.
- 4. Intelligent Power Allocation: Utilizes Intelligent Power Allocation technology to distribute power effectively, enabling simultaneous charging of multiple laptops or tablets.
- **5. LED Indicator Lights:** Each USB-C port includes an LED indicator that clearly shows charging status—green for fully charged and red for charging.
- 6. Safety Features: Designed with ventilation, ground fault protection, and rounded corners. The perforated door and vented side panels enhance airflow to prevent overheating. The cabinet has a secure locking door that opens 180 degrees for easy access.
- 7. Universal Power Connection: The IEC C14 inlet allows for easy power connections and accommodates a global input voltage range of 100-240V.

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Product Features

- **8.Durable Steel Housing:** Constructed from robust steel, the cabinet provides secure storage for laptops and tablets, with a front door featuring password locks for added security.
- 9.Multiple Safety Protections: Offers comprehensive protections against overcurrent, overvoltage, overtemperature, and short circuits.
- 10.Smart Control via App: It features the "innovatecharger" App for versatile management in multiple languages. The "innovatecharger" App allows users to manage charging schedules directly from their smartphones, providing convenient control over the charging process.

Product Specification

Model:	M-C16S-T-1000
Input:	AC 100-240V 12A 50/60Hz
USB-C Output:	DC 5V/9V/12V/15V3A/20V5A (PD3.0/QC5/PPS)(Max)
Total Power:	1000W (Max)
Weight	17.6kgs
Color:	Black
Size:	498x400x405mm

Product Diagram





Operation

- **1.** Assemble the USB-C charging cart, check the keys and doors. The charging dock includes 34 velvet scratch dividers.
- Connecting to Power: Plug the C14 power cord into a wall socket (AC 100-240V); and turn on the power switch.
- 3. Connecting Devices: Use a USB-C cable to connect the device that needs to be charged to the USB-C port of the charger. Make sure the USB-C cable is securely connected to the port to avoid loosening and interrupting the charging process.
- 4. Starting Charging: Once the device is successfully connected, the charging station will automatically start charging the device. You can monitor the charging indicator on the device screen to confirm the charging status: Green Color means Power on and Fully Charged. Red color means charging.
- 5. Charging Complete: When the device is fully charged, the charging station will automatically stop charging. At this point, you can disconnect the device from the charging Cabinet, then close and lock the door.

Appendix:

Using the App"innovatecharger"function

Here's a step-by-step guide to installing the "innovatecharger" App on your device:

Step 1: Open the App Store on your device

For Apple users, open the Apple App Store, for Android users, open the Google Play Store, and for Huawei users, open the Huawei HarmonyOS.

Step 2: Search for "innovatecharger"

In the search bar of the app store, type "innovatecharger" and press enter. The "innovatecharger App" should appear in the search results.

Step 3: Download and Install

Click on the "innovatecharger" App from the search results to view its details. Then, click on the "Download" or "Install" button to start the installation process.

Step 4: Open the App

Once the installation is complete, you can open the "innovatecharger" App from your device's home screen or app drawer.

Step 5: Sign In or Create an Account

Upon opening the app for the first time, you may be prompted to sign in with an existing account or create a new one. Follow the on-screen instructions to complete this step.

Step 6: Access and Manage Your Charging Devices

Click on the circular hole next to the leftmost signal light on the charger station with a needle for 5 seconds until the signal light flashes.

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Appendix: Using the App"innovatecharger"function

After signing in, you can start using the "innovatecharger" App to access and manage your charging devices. The app provides a user-friendly interface and intuitive controls to enable you to utilize energy-saving, environmentally friendly, cost-effective, and secure smart charging modes.



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Notes

Please check that the product's feature, Laptop, Smart iPhone, iPad, iPod and or other devices; in accordance to your device's manual instruction. Please read this manual and its instructions carefully before use. We are not responsible for any damage caused by incorrect or reckless operation.

Caution

- 1. Do not apply external force on the cord.
- 2. Do not unplug by pulling the cord.
- 3. Do not connect a binded cord to the power supply.
- 4. Do not place the cord or device near heating elements.
- 5. Do not bend the blade or Pins of the plug.
- **6.** If there is any strange sound, smoke or odor, pull of the cable immediately.
- Do not disassemble the charging cabinet without the manufac turer's correct instructions.
- **8.** Do not put any sharp objects into the venting hole of the product (It may cause fire or electric shock).
- 9. Ensure to plug the product firmly.
- Ensure not to use a damaged cable. (It may cause fire or electric shock).

Caution

- **11.** Do not place the product on a bed, bag or inside a closet that is not good for ventilation.
- **12.** Always wipe off the product with soft fabric, not water mop.(water may cause electric shock).
- 13. Keep clean the power plug and the outlet (Dirt may cause a short circuit and fire).
- **14.** Do not impact the charging cabinet or use it during strong vibration environment.
- **15.** Don't unplug the power cord with a wet hand. (It may cause electric shock).
- **16.** Unplug the power cord if you don't use the product for a long time. (It may cause heat, fire and electric shock).
- 17. The unit with Class I construction shall be connected to a mains socket-outlet with a protective earthing connection.
- 18. To completly disconnect this apparatus from the AC mains, disconnect the power supply cord plug from the AC receptacle. Where the mains plug or appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.