ewent

20 Ports1000W USB-C Charging Cabinet

EW1704



User Manual

Product Features

1. **20 Ports for Charging:** Equipped with 20 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.

2. **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.

3. **Simultaneous Charging:** Designed to meet the demands of modern laptops, the charging station allows for the simultane ous charging of 20 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.

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.

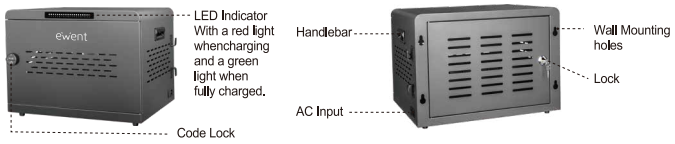
9. **Multiple Safety Protections:** Offers comprehensive protections against overcurrent, overvoltage, overtemperature, and short circuits.

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:	EW1704
Input:	AC100-240V 12A 50/60Hz
USB-C Output:	DC 5V/9V/12V/15V3A/20V5A (Max)
Total Power:	1000W(Max)
Weight	18.5kgs
Color:	Black
Size:	589x450x422mm

Product Diagram



Operation

1. Assemble the USB-C charging cart, check the keys and doors. The charging dock includes 21 velvet scratch dividers.

2. **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

Remote Monitoring

To control and monitor the status of your charging devices, please follow the steps below to download& install the mobile app:

1- Download and Install

Step 1: Open the App Store on your device: open the appropriate app store on your device. Apple users should access the Apple App Store, Android users should open the Google Play Store.

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
Tap on the Innovatecharger App from the search results to view its details. Then, click Download or Install to begin the installation.

You can also download the APP by scanning the QR code below:

for iOS) (for Android) (for HuaWei)

2- Open the App

Upon launching the application for the first time,you will be prompted to either sign in with an exist-ing account or create a new one. Please follow the on-screen instructions to complete the setup process.



3- Sign In or Create an Account

Upon initial launch of the application, you may be prompted to either sign in with an existing account or create a new one. Please follow the on-screen instructions to complete this step.



To control and monitor the status of your charging devices, please follow the steps below to connect your charger to the mobile app:

1- Reset the Device

- Before initiating the binding process, press and hold the Reset
- button on your charger for 5 seconds.
  This step is required to turn on the Bluetooth on your charger.

Note: You may need a small pin or pointed object to press the Reset button, as it may be recessed for safety. (Please refer to the unit diagram)

2- Scan the QR Code

- After resetting the device, use the mobile app to scan the QR code located on the charger or in the user guide.
- The app will begin the binding process automatically.

3- Connect to LS_XXXXXXXX Bluetooth

During binding, the app will start automatic Bluetooth search on your charger.

Wait for the Bluetooth named LS_XXXXXXXX and continue with the binding process.

4-Enter Your Home or Office WI-FI Credentials

- Manually enter the Wi-Fi name (SSID) and password of the network closest to your 10-port charger.

⚠ **Important:*The charger only supports 2.4GHz Wi-Fi networks. It is not compatible with 5GHz or dual-band-only networks.***

Need Help? Refer to your Wi-Fi router’s user manual to check if your network is broadcasting at 2.4GHz or to enable/switch to 2.4GHz mode if necessary.

Note: Ensure the Wi-Fi signal is strong where the charger is located.

5- Complete the Binding

- Wait for the app to finish the connection process.
- Once complete,the app will display a confirmation message indicating the binding was successful.

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.
7. Do not disassemble (It may cause fire or electric shock)
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.
10. Ensure not to use a damaged cable. (It may cause fire or electric shock).
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. Keep the product out of reach of children.
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.