ASOMETECH X9

ASOMETECH 100W 8-Port Desktop Multiple USB Charging Station User Manual

Model: X9
Brand: ASOMETECH

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your ASOMETECH 100W 8-Port Desktop Multiple USB Charging Station, Model X9. This device is designed to provide a centralized charging solution for multiple electronic devices simultaneously, featuring various port types including USB-A, USB-C (PD), and a wireless charging pad.

Package Contents:

- 1 x ASOMETECH 8+1 Ports Charging Station
- 1 x User Manual
- 1 x 1.2m Detachable Power Cord
- 1 x Cord Organizer Cable Management
- 2 x Cable Organizers

Image: The ASOMETECH 8-Port Desktop Charging Station, showing its various ports, LCD display, and included cable management accessories.

2. PRODUCT FEATURES

- **High Power Output:** Provides a total power output of 100W, capable of charging up to 9 devices simultaneously.

- **Versatile Charging Ports:**

  - 1 x 20W USB Type-C Port (PD 3.0 Fast Charging)
  - 1 x 18W Quick Charge 3.0 USB-A Port
  - 6 x 12W Standard USB-A Ports (up to 5V/2.4A each)

- **Smart Wireless Charging:** Integrated wireless charging pad with intelligent identification, supporting 2.5W, 5W, 7.5W, and 10W outputs. Features a non-slip shell design.

- **Smart LCD Display:** Real-time display of current and voltage for each charging port, including the wireless charging pad. The screen automatically dims after 60 seconds to avoid disturbing sleep.

- **Advanced Safety Protections:** Built-in intelligent protection system against overvoltage, overheating, overcurrent, and short circuits. Constructed with ABS+PC flame-retardant material.

- **Compact Design:** Dimensions of 4.72 x 3.54 x 1.96 inches, making it easy to carry and suitable for various environments.

Image: The smart LCD display of the charging station, showing real-time charging data for connected devices.

3. SETUP GUIDE

1. **Unpack the Device:** Carefully remove the charging station and all accessories from the packaging.

2. **Connect Power:** Insert the detachable power cord into the power input port on the back of the charging station.

3. **Plug into Outlet:** Plug the other end of the power cord into a standard 120V AC wall outlet. The LCD display will illuminate, indicating the device is powered on.

4. **Organize Cables (Optional):** Use the included cord organizer and cable straps to manage your charging cables for a tidy setup.

Image: The charging station in use, demonstrating cable organization with the provided accessories.

4. OPERATING INSTRUCTIONS

Charging Devices:

- **USB-A Ports (USB-1 to USB-4, USB-6, USB-7):** Connect your devices using their standard USB-A charging cables. These ports provide up to 5V/2.4A.

- **Quick Charge 3.0 USB-A Port (QC 3.0-8):** For devices compatible with Quick Charge 3.0, use this port for faster charging speeds (5V/3.4A, 9V/2.3A, 12V/1.5A).

- **USB Type-C PD Port (PD 20W-5):** For devices supporting USB Power Delivery (PD), such as iPhone 12 series and newer, use this port with a USB-C to USB-C or USB-C to Lightning cable for rapid charging (5V/4A, 9V/2.22A, 12V/1.67A).

- **Wireless Charging Pad:** Place your Qi-compatible device (e.g., smartphone, wireless earbuds) directly onto the wireless charging pad on top of the station. Ensure the device is centered for optimal charging. The LCD display will show the wireless charging status.

Understanding the LCD Display:

The integrated LCD screen provides real-time information about the charging status of each connected device. It displays the voltage (V) and current (A) being drawn by each port, as well as the wireless charging output. The display will automatically turn off after 60 seconds of inactivity to conserve energy and prevent light disturbance, especially at night. Tapping the top of the unit or connecting/disconnecting a device will reactivate the display.
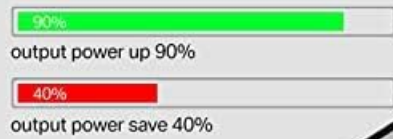
Image: The charging station actively charging multiple devices, highlighting the wireless charging feature and various port types.

5. COMPATIBILITY

The ASOMETECH Charging Station is designed for broad compatibility with a wide range of electronic devices.

- **Smartphones:** Compatible with iPhone (including iPhone 13, 13 Pro, 13 Pro Max, 12, 12 Pro Max, 12 Pro, 11, XR, XS, X, 8, 7 Plus, 6/6S), Samsung Galaxy (S20 series, S8, S8 Plus, S7, S7 edge, S6, S6 edge, S6 edge plus, S5, S4, Note 5), HTC, LG, Google Nexus, Blackberry, Nokia, Motorola, Sony, Huawei, Xiaomi, Microsoft Lumia, and more.

- **Tablets:** Compatible with iPad (iPad Air 2020, iPad 10.2, iPad Pro 12.9, iPad Pro 11, iPad 9.7, iPad mini 1/2/3/4/5), Kindle, and other tablets.

- **Wireless Earbuds:** Compatible with AirPods, AirPods Pro, and other wireless earbuds.

- **Smartwatches:** Compatible with Apple Watch and other smartwatches.

- **Other USB Devices:** Any device that charges via a standard USB-A or USB-C port.

Note on Wireless Charging: Ensure your device supports Qi wireless charging. Some devices may not support fast wireless charging due to specific compatibility requirements. The conversion efficiency of wireless charging is approximately 80%. It is normal for the device to warm slightly during wireless charging.

Same Time,Faster Charging With QC3.0 and PD3.0

20 Watts USB C Port (PD 3.0 Fast Charging)

18 Watts USB-A Prot (QC3.0 Quick Charge 3.0)

USB-7

PD 20W-5

QC 3.0-8

USB-C

Fast charging base

8.8 V 8.8 W/A

Charging fast 🔋 Overload !

1 2 3 4 5 6 7 8 📶

Multifunctional charger

USB-1

USB-2

USB-3

USB-4

PD 20W-5

USB-6

USB-7

QC 3.0-8

Image: Visual representation of the charging station's broad compatibility with smartphones, tablets, and wearables.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your charging station.

- **Cleaning:** Disconnect the power cord before cleaning. Use a soft, dry cloth to wipe the exterior of the device. Do not use liquid cleaners, aerosols, or abrasive materials, as these can damage the surface or internal components.
- **Storage:** When not in use for extended periods, store the charging station in a cool, dry place away from direct sunlight and extreme temperatures.
- **Ventilation:** Ensure the ventilation holes on the device are not obstructed to prevent overheating. The device is designed with good heat dissipation.
- **Cable Management:** Regularly check charging cables for any signs of wear or damage. Replace frayed or damaged cables immediately to prevent electrical hazards.

Image: Illustration of the charging station's heat dissipation design, emphasizing the importance of proper ventilation.

7. TROUBLESHOOTING

If you encounter issues with your ASOMETECH Charging Station, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not charging via USB port.	Cable is faulty or not fully inserted. Device is not compatible with the specific port (e.g., PD port for non-PD device). Charging station is overloaded.	Try a different cable or re-insert the cable firmly. Ensure the device is compatible with the port type (e.g., use PD port for PD-compatible devices). Reduce the number of connected devices. The LCD display will show an "Overload!" warning if applicable.
Wireless charging not working.	Device is not Qi-compatible. Device is not properly aligned on the charging pad. Thick phone case interfering with charging.	Verify your device supports Qi wireless charging. Re-position the device centrally on the charging pad. Remove the phone case if it is excessively thick.
LCD display is off.	Automatic screen-off feature activated. No power to the unit.	Tap the top of the unit or connect/disconnect a device to reactivate the display. Check power cord connection and wall outlet.
Device gets warm during charging.	Normal operation, especially during fast charging or wireless charging. Poor ventilation.	This is generally normal. Ensure the device is placed on a hard, flat surface with adequate airflow. Ensure ventilation holes are not blocked.

If the problem persists after trying these solutions, please contact ASOMETECH customer service for further assistance.

8. SPECIFICATIONS

Feature	Detail

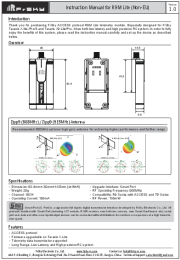| Feature	Detail
Model Number	X9
Total Power Output	100W
USB Type-C (PD) Output	20W (5V/4A, 9V/2.22A, 12V/1.67A)
Quick Charge 3.0 USB-A Output	18W (5V/3.4A, 9V/2.3A, 12V/1.5A)
Standard USB-A Outputs (x6)	Up to 5V/2.4A per port
Wireless Charging Output	2.5W / 5W / 7.5W / 10W (Intelligent Identification)
Input Voltage	120 Volts
Product Dimensions	4.72 x 3.54 x 1.96 inches
Item Weight	1.06 pounds
Material	ABS+PC Flame Retardant Material
Color	Black
Special Features	Quick Charge 3.0, PD Fast Charging, LCD Display, Wireless Charging

9. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent injury or damage to the device.

- Do not expose the device to water, moisture, or extreme temperatures.
- Do not disassemble, modify, or attempt to repair the device yourself. This will void the warranty and may cause electric shock or fire.
- Avoid dropping or subjecting the device to strong impacts.
- Keep the device away from flammable materials and direct heat sources.
- Ensure the power cord is not pinched, walked on, or otherwise damaged.
- Use only the provided power cord.
- Keep out of reach of children.
- If the device emits smoke, unusual odors, or makes strange noises, immediately unplug it from the power outlet and contact customer support.

10. WARRANTY AND SUPPORT

ASOMETECH attaches great importance to your shopping experience. For any questions or issues during the purchase process or product usage, please contact ASOMETECH customer service through the Amazon platform. Please refer to your purchase documentation for specific warranty terms and conditions. Keep your proof of purchase for warranty claims.

Related Documents - X9

	[ASOMETECH 330W 10-in-1 Desktop GaN Charger Station User Manual](#) User manual for the ASOMETECH AS330W 10-in-1 Desktop GaN Charger Station. This guide details the product's features, including 10 ports (6 USB-C, 4 USB-A) with a 330W total output, support for various fast-charging protocols like PD 3.1, QC4+, and PPS. It covers specifications, package contents, usage environment, important safety notes, and RoHS compliance information. Ideal for charging laptops, smartphones, and other devices efficiently.
	[ASOMETECH 330W 10-in-1 Desktop GaN Charger Station User Manual](#) User manual for the ASOMETECH AS330W 10-in-1 Desktop GaN Charger Station. This guide details the product's features, including 10 ports (6 USB-C, 4 USB-A) with a 330W total output, support for various fast-charging protocols like PD 3.1, QC4+, and PPS. It covers specifications, package contents, usage environment, important safety notes, and RoHS compliance information. Ideal for charging laptops, smartphones, and other devices efficiently.
	[WLX-X9 USB Smart Charger Manual: 100W Multi-Port Fast Charging Guide](#) Comprehensive user manual for the Shenzhen Fuhaoxuan Technology WLX-X9 USB smart charger. Details features like 100W total output, PD 18W, QC 3.0, 6 ports, specifications, warranty, precautions, and FCC compliance.
	[FrSky R9M Lite Telemetry Module Instruction Manual - ACCESS Protocol](#) Instruction manual for the FrSky R9M Lite telemetry module, detailing its features, specifications, setup, binding, range check, and failsafe modes for RC systems. Includes overview, antenna information, and LED status.
	[White Duck Rover Scout Tent Owner's Manual](#) Comprehensive owner's manual for the White Duck Rover Scout Tent, covering setup, takedown, care, and warranty information. Includes safety precautions and product details.

Greenhouse 8 X12ft Manual

Dear customer,
Thank you for your support.If you have any questions or concerns,please don't hesitate to contact us. Our customer service team is always here to help and assist you in any way we can. Thank you again for choosing our greenhouse.

[Greenhouse 8 X12ft Assembly Manual](#)

Comprehensive assembly instructions and parts list for the Greenhouse 8 X12ft, guiding users through the step-by-step construction process.