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› NOBIS N2661 20000mAh 45W Portable Charger Instruction Manual

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Model: N2661

INTRODUCTION

Thank you for choosing the NOBIS N2661 20000mAh 45W Portable Charger. This high-capacity power bank is designed to provide reliable and fast charging for a wide range of devices, including smartphones, tablets, and laptops. Featuring a 20000mAh battery, 45W Power Delivery (PD) and Quick Charge (QC) 4.0 support, multiple output ports, a digital display, and a unique detachable lanyard that doubles as a charging cable, this device ensures you stay powered on the go.

SAFETY INFORMATION

Please read all safety instructions before using this product to prevent injury or damage. Keep this manual for future reference.

- Do not expose the power bank to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping, disassembling, or modifying the device.
- Keep out of reach of children.
- Use only compatible charging cables and adapters.
- The power bank features built-in protections against over-current, over-discharge, over-voltage, over-charge, over-heat, and short circuits.

Superior Safety

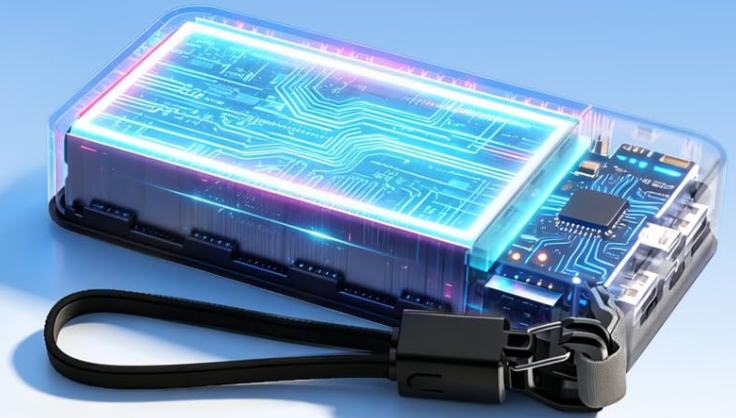
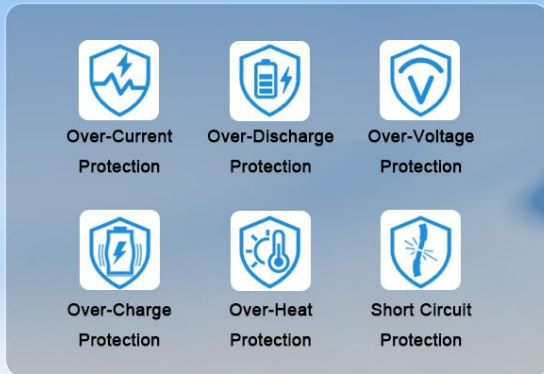


Image: Superior Safety Features. This diagram highlights the multiple protection mechanisms integrated into the power bank for safe operation.

PRODUCT OVERVIEW

The NOBIS N2661 Portable Charger is equipped with the following components:

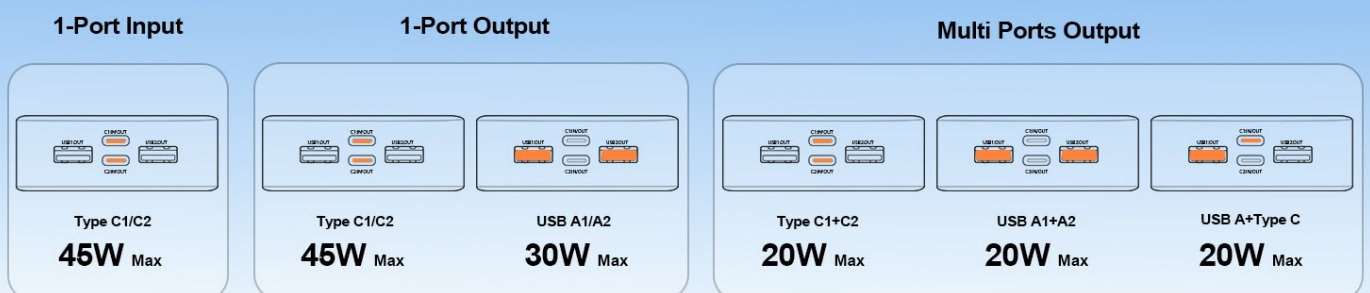
- **Digital Display:** Shows remaining battery percentage (0-100%).
- **USB-C Ports (x2):** Both support 45W max input and output.
- **USB-A Ports (x2):** Support 30W max output.
- **Power Button:** Activates the digital display and trickle charge mode.
- **Detachable Lanyard:** Functions as a carrying strap and a dual Type-C charging cable.

Digital Display



Image: Digital Display. The LED display shows the precise battery percentage and indicates different charging modes.

2 USB-C In/Out & 2 USB-A Output



For safety, charging multiple devices at once automatically reduces power per port and slows charging.
For maximum speed, recommended to charge only one device at a time.

Image: Port Configuration. This diagram illustrates the two USB-C (input/output) and two USB-A (output) ports, detailing their maximum power capabilities.

Charging the Power Bank

Before first use, fully charge your NOBIS N2661 Portable Charger. For optimal performance and rapid recharging, use a 45W (or higher) USB-C Power Delivery wall adapter and a compatible USB-C to USB-C cable.

1. Connect one end of a USB-C cable to either USB-C port on the power bank.
2. Connect the other end of the USB-C cable to a compatible wall adapter.
3. Plug the wall adapter into a power outlet.
4. The digital display will show the charging progress, indicating the battery percentage increasing.
5. Charging is complete when the display shows 100%.



Image: Bidirectional Fast Charging. This image demonstrates the power bank's ability to be recharged rapidly (45W Max Input) while also providing power to a device (45W Max Output).

Charging Your Devices

The NOBIS N2661 can charge up to four devices simultaneously using its two USB-C and two USB-A ports.

1. Ensure the power bank is sufficiently charged.
2. Connect your device to one of the available USB-C or USB-A ports using a compatible charging cable.
3. The power bank will automatically begin charging your device. The digital display will show the remaining battery percentage.

Fast Charging (45W Max Output)

For the fastest charging speeds (up to 45W), connect a single compatible device to one of the USB-C ports. This is ideal for laptops, tablets, and fast-charge enabled smartphones.

45W Power Bank

with Detachable Lanyard





For iPhone 15 Pro Max

60% Revive
in 30 mins

Image: 45W Power Bank in Use. The power bank is shown actively charging a smartphone, highlighting its 45W output capability.

Multiple Device Charging

When charging two or more devices simultaneously, the total output power is shared, typically up to 20W. This allows for convenient charging of multiple accessories, though individual device charging speeds may be reduced compared to

single-device charging.



Image: Charging Four Devices. This image illustrates the power bank's capability to charge up to four devices concurrently using its various ports.

Trickle Charge Mode for Low-Power Devices

For charging low-power devices such as earbuds, smartwatches, or fitness trackers, activate the trickle charge mode to prevent overcharging and protect the device's battery.

1. Double-press the power button on the side of the power bank.
2. The digital display will indicate that it has entered trickle charge mode (e.g., by cycling one of the digits or showing a specific low-power indicator).
3. Connect your low-power device.
4. To exit trickle charge mode, double-press the power button again.

Using the Detachable Lanyard

The integrated lanyard serves a dual purpose: as a convenient carrying strap and as a built-in dual Type-C charging

cable. To use it as a cable, simply unclip it from the power bank and connect it to your device.

Detachable Lanyard & Metal Buckle

Use with keychain, carabiner, wrist strap, or your own lanyard



Image: Detachable Lanyard and Metal Buckle. This image demonstrates the lanyard's use as a carrying strap and its ability to detach and function as a charging cable.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure it has at least a 50% charge to prolong battery life.
- **Battery Care:** To maintain optimal battery health, fully charge and discharge the power bank at least once every three months if not in regular use.

TROUBLESHOOTING

Problem: Power bank is not charging devices.

- Ensure the power bank has sufficient charge (check digital display).
- Verify that the charging cable is securely connected to both the power bank and your device.
- Try a different charging cable or port.
- Confirm your device is compatible with the power bank's output specifications.

Problem: Power bank is not recharging.

- Check that the input cable is securely connected to the power bank and the wall adapter.
- Ensure the wall adapter is plugged into a working power outlet.
- Try a different USB-C cable or wall adapter. For fast recharging, use a 45W PD compatible adapter.

Problem: Devices are charging slowly.

- If multiple devices are connected, the total output is shared (20W max). For maximum speed, charge one device at a time.
- Ensure your device and cable support fast charging protocols (PD 3.0, QC 4.0).
- Check if the power bank is in trickle charge mode; if so, double-press the power button to exit.

Problem: Digital display is not working.

- Press the power button once to activate the display.
- If the issue persists, try recharging the power bank.

SPECIFICATIONS

Feature	Specification
Model Name	Nobis 45W 20000mAh Power Bank
Model Number	N2661
Battery Capacity	20000 mAh
Battery Cell Type	Lithium Polymer
Maximum Output Power	45W
Input (USB-C)	45W Max
Output (USB-C)	45W Max (single port)
Output (USB-A)	30W Max (single port)
Total Output (Multiple Ports)	20W Shared
Number of Ports	4 (2x USB-C, 2x USB-A)
Special Features	Digital Display, Fast Charging, Detachable Lanyard, Auto Shut-Off, Over Charging Protection, Short Circuit Protection
Dimensions (L x W x Thickness)	5.39" x 1.04" x 2.76"
Weight	286 g

Feature	Specification
Compatible Devices	Headphones, Laptops, Smartphones, Smartwatches, Tablets, Steam Deck



Image: 20000mAh Capacity. This visual demonstrates the extensive charging capacity of the power bank for various electronic devices.

All Device Compatible

Supports all fast charge protocols: AFC,FCP,SCP,PPS



For Phones

iPhone 8-17/Air Series

Galaxy S8-S25 Series



For Laptops

Macbook Air13/14/15/16

Macbook Pro 14/16



For More

Airpods / E-reader

Steam Deck / Switch

Smart Watch / Camera



Image: All Device Compatible. This graphic highlights the broad compatibility of the power bank with a wide range of electronic devices.

WARRANTY

This NOBIS N2661 Portable Charger comes with a **3-Year Manufacturer Warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

SUPPORT

For further assistance, technical support, or warranty inquiries, please contact NOBIS customer service through the retailer's platform or the official NOBIS website. Please have your model number (N2661) and proof of purchase ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question