

[Manuals.plus](#) /

› [Duotipa](#) /

› Duotipa BLP899 Replacement Battery for OnePlus 10 Pro Instruction Manual

Duotipa BLP899

Duotipa BLP899 Replacement Battery for OnePlus 10 Pro Instruction Manual

Model: BLP899

INTRODUCTION

This manual provides essential information for the safe and effective use of your Duotipa BLP899 replacement battery for the OnePlus 10 Pro. Please read these instructions carefully before proceeding with installation or use.

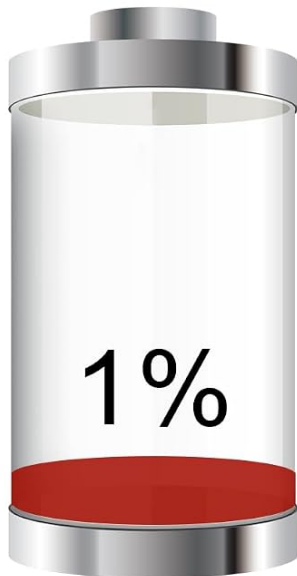
The Duotipa BLP899 battery is designed as a direct replacement for the original battery in OnePlus 10 Pro models NE2210, NE2211, NE2213, NE2215, and NE2217. It includes a repair tool kit to assist with the replacement process.

Are you still worried about the frequent shutdown and performance degradation of electronic products?

All problems can be solved easily after battery replacement



Automatic shutdown?



Charging frequently?



The battery is low?

Image: Duotipa BLP899 battery shown with a compatible OnePlus 10 Pro device.

聚合物锂离子电池组/二次锂电池组/

Rechargeable Li-ion Polymer Battery

型号/型号/Model: BLP899 2ICP5J33J90

充电限制电压/充电限制电压/Limited Charge Voltage: 8.96Vdc

额定容量/额定容量/Rated Capacity: 2440mAh/18.80Wh

标称电压/标称电压/Nominal Voltage: 7.78Vdc LC

电池典型容量/Typical Capacity: 2500mAh/19.35Wh

执行标准: GB 31241-2014

IS 16046 (Part 2) IEC
62133-2



R-41210960

警告/Warning

仅可使用认可的充电器。禁止拆解、刺破、撞击、挤压或投入火中。若出现鼓胀或浸水后禁止使用。请勿置于高温环境中。仅可使用认可的充电器。禁止拆解、刺破、挤压、加热或燃烧。若出现鼓胀或浸水后禁止使用。请勿置于高温环境中。Use specified charger only. Do not disassemble, puncture, crush, heat, or burn.

中国制造

中国製造

MADE IN CHINA



SAFETY INFORMATION

Observe the following safety precautions to prevent damage to your device or injury:

- Do not disassemble, puncture, crush, heat, or burn the battery.
- Use only the original charger for charging to protect battery life.
- Keep the battery away from water and high temperatures.
- Dispose of old batteries responsibly according to local regulations.

SETUP AND INSTALLATION

Replacing a phone battery requires careful handling of delicate components. While a tool kit is provided for self-installation, professional installation is recommended to avoid damaging your device.



Image: The repair tool kit included with the Duotipa BLP899 battery.

Before Installation:

1. **Power Off Device:** Ensure your OnePlus 10 Pro is completely powered off before beginning.
2. **Backup Data:** It is advisable to back up your device data before any repair.
3. **Watch Tutorials:** Search for "OnePlus 10 Pro battery replacement" tutorial videos on platforms like YouTube. Familiarize yourself with the entire process before starting.
4. **Gather Tools:** Ensure all tools from the provided kit are present and accessible.

General Installation Steps (Consult video tutorials for detailed guidance):

1. Carefully open the phone casing using the provided tools.

2. Disconnect the old battery connector from the motherboard.
3. Gently remove the old battery. Note that adhesive may be present.
4. Install the new Duotipa BLP899 battery, ensuring it sits correctly.
5. Connect the new battery to the motherboard.
6. Carefully reassemble the phone casing.

Disclaimer: Proceed with caution. Incorrect installation can damage your device. If you are unsure, seek professional assistance.

OPERATING INSTRUCTIONS

Initial Use:

New batteries typically reach their optimum performance after three to four complete charge/discharge cycles. For the first few uses, allow the battery to fully charge and then discharge completely before recharging.

Charging:

- Always use the original charger or a certified compatible charger for your OnePlus 10 Pro.
- Avoid extreme temperatures during charging.
- Do not leave the phone charging for extended periods after it has reached 100% if possible, though modern phones have overcharge protection.

MAINTENANCE

To prolong the life of your Duotipa BLP899 battery:

- **Avoid Extreme Temperatures:** Do not expose your device to very high or very low temperatures, as this can degrade battery performance.
- **Moderate Charging:** While full charge/discharge cycles are good initially, for daily use, maintaining the battery charge between 20% and 80% can extend its lifespan.
- **Regular Use:** Use your device regularly. Storing a battery for long periods at 0% or 100% charge can be detrimental.

TROUBLESHOOTING

The Duotipa BLP899 battery is factory-tested and includes integrated overheating, overvoltage, and short-circuit protection. If you encounter issues after installation, consider the following:

- **Device Not Powering On:** Double-check all internal connections, especially the battery connector. Ensure it is securely seated.
- **Rapid Discharge:** Ensure the battery has completed 3-4 full charge/discharge cycles to reach optimal performance. Check for background apps consuming excessive power.
- **Charging Issues:** Verify that your charger and charging port are functioning correctly. Try a different charger if available.
- **Overheating:** If the device or battery feels excessively hot, power it off immediately and contact support.

If problems persist, please refer to the "Warranty and Support" section for contact information.

SPECIFICATIONS

Battery Model	BLP899
Compatible Models	OnePlus 10 Pro (NE2210, NE2211, NE2213, NE2215, NE2217)
Capacity	2440mAh / 18.80Wh (Typical Capacity: 2500mAh / 19.35Wh)
Voltage	7.78V
Battery Cell Composition	Lithium Ion Polymer
Item Weight	3.52 ounces
Package Includes	1x BLP899 Battery, 1x Repair Tool Kit

Compatible Models

1+10 Pro



Image: Front view of the Duotipa BLP899 battery with technical details.



Image: Detail of the battery's flex cable connector.

WARRANTY AND SUPPORT

The Duotipa BLP899 battery comes with a six-month guarantee from the date of purchase, providing reliable peace of mind.

If you have any questions, concerns, or require assistance with your Duotipa BLP899 replacement battery, please contact our customer support. We aim to respond to all inquiries within 24 hours to resolve any issues you may encounter. For support, please refer to the contact information provided by your retailer or on the official Duotipa website.

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

Open the live page

<https://manuals.plus/asin/B0DYXXSW2Q>

More documents and user manuals: <https://manuals.plus/>