

pTron Dynamo Fuel

pTron Dynamo Fuel 20000mAh MagSafe Wireless Power Bank User Manual

Model: Dynamo Fuel

1. INTRODUCTION

Thank you for choosing the pTron Dynamo Fuel 20000mAh MagSafe Wireless Power Bank. This device is designed to provide portable and efficient charging for your compatible electronic devices, featuring both wired (Type-C/PD) and wireless (MagSafe) charging capabilities. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your power bank.

2. PRODUCT OVERVIEW

Key Features:

- **20000mAh High-Density Li-Polymer Battery:** Provides extended power for multiple charges.
- **15W Magnetic Wireless Charging:** Compatible with Qi2-enabled devices for convenient cable-free charging.
- **20W Fast Charging via Type-C/PD Port:** Rapidly charges compatible devices.
- **Single Type-C Port for Input/Output:** Versatile port for both charging the power bank and charging devices.
- **Simultaneous Dual Device Charging:** Charge two devices concurrently via Type-C and wireless charging.
- **Multiple Charging Protocol Support:** Includes Power Delivery 3.0/PPS/QC3.0/QC2.0/AFC/FCP/SCP.
- **LED Battery Indicator:** Displays remaining power level.
- **Travel-Friendly Design:** Compact and portable.
- **Multi-Layer Circuit Protection:** Ensures safety against high voltage, power fluctuation, high temperature, and short circuits.

Package Contents:

- 1N pTron Dynamo Fuel Power Bank
- 1N Charging Cable (Type-C to Type-C)



Image: The pTron Dynamo Fuel 20000mAh MagSafe Wireless Power Bank, showcasing its sleek design and magnetic charging area.

3. SETUP AND GETTING STARTED

Initial Charging of the Power Bank:

1. Connect the provided Type-C charging cable to the Type-C port on the power bank.
2. Connect the other end of the cable to a compatible USB wall adapter (not included). For optimal charging speed, use a 20W PD compatible adapter.
3. The LED indicators on the power bank will illuminate to show the charging progress. A full charge is indicated when all LEDs are solid.
4. It is recommended to fully charge the power bank before its first use.

Type-C Port Supports Two Way Charging



*Note: A short 3Amp Type-C to Type-C charging cable is included.

Image: Close-up of the power bank's Type-C port, illustrating its two-way charging capability with 18W input and 20W output.

4. OPERATING INSTRUCTIONS

Charging Devices via Wired Connection:

1. Connect your device's charging cable to the Type-C port on the power bank.
2. Connect the other end of the cable to your device.
3. The power bank will automatically begin charging your device. The LED indicators will show the power bank's remaining charge.

Charging Devices via MagSafe Wireless Connection:

This feature is compatible with iPhone 12 and above, Android, and other Qi-enabled devices that support magnetic wireless charging.

1. Ensure your device is Qi2-enabled or has MagSafe compatibility.
2. Align your compatible device with the magnetic charging area on the power bank. The magnets will help snap your device into place.
3. Wireless charging will begin automatically. The LED indicators will show the power bank's remaining

charge.



Image: An iPhone magnetically attached to the power bank, illustrating the MagSafe compatible wireless charging in progress.

LED Indicator Status:

The LED lights indicate the remaining battery level of the power bank. Refer to the device for specific light patterns and their corresponding charge levels.

5. SAFETY INFORMATION

To ensure safe operation and prevent damage to the device or injury, please observe the following safety guidelines:

- Do not expose the power bank to extreme temperatures (hot or cold), direct sunlight, or high humidity.
- Avoid dropping, hitting, or disassembling the power bank.
- Keep away from water and other liquids.
- Do not use if the power bank is damaged or swollen.
- Use only approved charging cables and adapters.

- Keep out of reach of children.
- The power bank features multiple layers of circuit protection against high voltage, power fluctuation, high temperature, and short circuits. However, always use it responsibly.



Image: Diagram illustrating the BIS Certified Protection features of the power bank, including safeguards against high voltage, power fluctuation, high temperature, and short circuits.

6. MAINTENANCE

- Clean the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the power bank in a cool, dry place when not in use.
- If storing for an extended period, charge the power bank to approximately 50% every three months to maintain battery health.

7. TROUBLESHOOTING

Problem	Possible Solution
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Problem	Possible Solution
Power bank not charging.	Ensure the charging cable is securely connected to both the power bank and the wall adapter. Verify the wall adapter is functioning correctly. Try a different cable or adapter.
Device not charging via wired connection.	Check if the cable is properly connected to both the power bank and your device. Ensure your device's charging port is clean and undamaged. Try a different cable.
Device not charging via wireless connection.	Ensure your device is Qi2-enabled or MagSafe compatible. Verify proper alignment of your device on the power bank's magnetic charging area. Remove any thick cases that might interfere with wireless charging.
Slow charging speed.	For wired charging, ensure you are using a fast-charging compatible cable and adapter. For wireless charging, ensure optimal alignment and that your device supports 15W wireless charging.
LED indicators not working.	The power bank might be fully discharged or there could be an internal issue. Try charging the power bank for an extended period. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Name	Dynamo Fuel
Battery Capacity	20000mAh Li-Polymer
Wireless Charging Output	15W (MagSafe Compatible)
Wired Charging Output	20W (Type-C/PD)
Input Port	USB Type-C (18W)
Output Port	USB Type-C (20W)
Special Features	Fast Charging, LED Indicator Lights, Pocket Size, Short Circuit Protection, Wireless Charging
Dimensions	12.4 x 10.4 x 3.7 cm
Weight	290 g
Country of Origin	India

9. WARRANTY AND SUPPORT

Warranty Information:


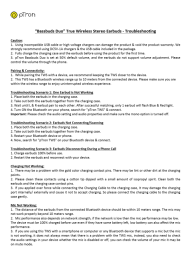

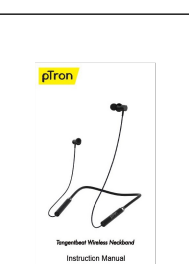

The pTron Dynamo Fuel Power Bank comes with a **1-Year Manufacturer Warranty** against manufacturing defects from the date of purchase. Please retain your purchase receipt for warranty claims.

Customer Support:

For any queries, technical assistance, or warranty claims, please contact pTron customer support:

- **Phone:** 040-67138888
- **Email:** support@ptron.in
- **Manufacturer:** Palred Electronics Pvt. Ltd.
- **Address:** SY.NO. 56, 1ST FLOOR, GUNDLAPOCHAMPALLY VILLAGE, TECH PARK MTP, TSIIIC-IALA NACHARAM, HYDERABAD - 500076, TELANGANA, INDIA

Related Documents - Dynamo Fuel

	<p>pTron Reflect Pro Plus Bluetooth Calling Smartwatch User Guide</p> <p>Comprehensive user guide for the pTron Reflect Pro Plus Bluetooth Calling Smartwatch with SOS Feature, detailing setup, functions, features, and important usage information.</p>
	<p>pTron Bassbuds Duo Troubleshooting Guide: Fix Earbud Issues</p> <p>Resolve common problems with your pTron Bassbuds Duo True Wireless Stereo Earbuds. This guide covers pairing, connectivity, charging, microphone, and safety tips for optimal performance.</p>
	<p>pTron Bassbuds Duo True Wireless Stereo Earbuds User Manual</p> <p>User manual for pTron Bassbuds Duo True Wireless Stereo Earbuds, detailing features, controls, pairing, charging, and troubleshooting for optimal use.</p>
	<p>pTron Tangentbeat Wireless Neckband Instruction Manual</p> <p>Comprehensive instruction manual for the pTron Tangentbeat Wireless Neckband, detailing button operations, Bluetooth pairing, connection troubleshooting, and important usage notes.</p>
	<p>pTron Reflect Pro Bluetooth Calling Smartwatch User Guide</p> <p>Comprehensive user guide for the pTron Reflect Pro Bluetooth Calling Smartwatch with SOS Feature, covering setup, charging, app download, pairing, audio connectivity, phone calls, key functions, screen navigation, health tracking (Heart Rate, Blood Oxygen, ECG, Blood Pressure), sports modes, camera control, music control, reset, weather, find my phone, sleep tracking, notification management, and other features.</p>

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[pTron Flick M1 Dual-Mode Wireless Mouse User Guide](#)

User guide for the pTron Flick M1 Dual-Mode Wireless Mouse, detailing its features, setup for Bluetooth 5.0 and 2.4 GHz connections, charging, DPI settings, safety precautions, warranty, and customer support.