

## Platinet PMPB220

# Platinet PMPB220 2200 mAh Portable Power Bank User Manual

Model: PMPB220

## 1. INTRODUCTION

This manual provides instructions for the safe and efficient use of your Platinet PMPB220 2200 mAh Portable Power Bank. Please read this manual thoroughly before using the device and retain it for future reference.

The Platinet PMPB220 is a compact, portable power bank designed to charge smartphones, tablets, and other compatible USB-powered devices on the go. Its 2200 mAh capacity provides an emergency power source for your mobile electronics.

## 2. SAFETY INFORMATION

- Do not expose the power bank to extreme temperatures (above 45°C or below 0°C), direct sunlight, or fire.
- Do not expose the power bank to water or other liquids.
- Do not disassemble, crush, or puncture the power bank.
- Keep out of reach of children.
- Use only the provided or certified cables for charging the power bank and your devices.
- If the power bank swells, emits an odor, or becomes hot during use or charging, discontinue use immediately.
- Dispose of the power bank responsibly according to local regulations. Do not dispose of it with household waste.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Platinet PMPB220 Portable Power Bank (Orange)
- Micro USB Charging Cable
- User Manual (this document)

## 4. PRODUCT OVERVIEW

The Platinet PMPB220 features a cylindrical design with a Micro USB input port for charging the power bank and a standard USB-A output port for charging your devices. An LED indicator provides status information.



**Figure 1:** Front view of the Platinet PMPB220 Power Bank, illustrating the USB-A output port for connecting devices.



**Figure 2:** Rear view of the Platinet PMPB220 Power Bank, displaying the Micro USB input port for charging the power bank itself, along with regulatory markings and model information.



**Figure 3:** The Platinet PMPB220 Power Bank shown within its retail packaging, highlighting the product's presentation.

## 5. SETUP

### 5.1 Initial Charging of the Power Bank

Before first use, fully charge your Platinet PMPB220 Power Bank. This ensures optimal battery performance.

1. Connect the small end of the included Micro USB cable to the Micro USB input port on the power bank.
2. Connect the standard USB-A end of the cable to a USB wall adapter (not included) or a computer's USB port.
3. The LED indicator on the power bank will illuminate **red** to indicate that it is charging.
4. Charging time may vary depending on the power source. A full charge can take several hours. The red LED will turn off or change color (if applicable, though some models simply turn off) once charging is complete.

*Note: Some user experiences indicate the red LED may simply turn off when fully charged, rather than changing color. Monitor the charging time for initial full charge.*

## 6. OPERATING INSTRUCTIONS

### 6.1 Charging Your Device

To charge your smartphone, tablet, or other compatible device:

1. Connect your device's charging cable (e.g., USB-A to Lightning, USB-A to USB-C, or USB-A to Micro USB) to the USB-A output port on the Platinet PMPB220 Power Bank.
2. Connect the other end of the cable to your device's charging port.
3. The LED indicator on the power bank will illuminate **blue** to indicate that it is actively charging your device.
4. Your device should begin charging automatically.
5. When the power bank's charge is low, the blue LED may start blinking or turn off, indicating that it

needs to be recharged.

*Note: The power bank will stop charging your device when its internal battery is depleted or when your device is fully charged (depending on the device's charging logic).*

## 7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior 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 extended periods, charge the power bank to approximately 50% every 3-6 months to maintain battery health.
- **Avoid Drops:** Protect the power bank from drops and impacts, which can damage internal components.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging (Red LED not on)	<ul style="list-style-type: none"><li>◦ Cable not properly connected.</li><li>◦ Faulty Micro USB cable.</li><li>◦ USB power source not active.</li></ul>	<ul style="list-style-type: none"><li>◦ Ensure Micro USB cable is securely connected to both the power bank and the power source.</li><li>◦ Try a different Micro USB cable.</li><li>◦ Connect to a different USB wall adapter or computer USB port.</li></ul>
Device not charging from power bank (Blue LED not on)	<ul style="list-style-type: none"><li>◦ Power bank is depleted.</li><li>◦ Device's charging cable is faulty or incompatible.</li><li>◦ Device is not compatible.</li></ul>	<ul style="list-style-type: none"><li>◦ Recharge the power bank fully.</li><li>◦ Try a different charging cable for your device.</li><li>◦ Ensure your device is compatible with standard USB charging (5V, up to 2A).</li></ul>
Slow charging of device	<ul style="list-style-type: none"><li>◦ Device requires higher input current.</li><li>◦ Cable resistance.</li></ul>	<ul style="list-style-type: none"><li>◦ Ensure your device's cable is of good quality.</li><li>◦ The power bank provides up to 2A output; some devices may charge faster with higher amperage chargers.</li></ul>

Problem	Possible Cause	Solution
Power bank charges device only partially (e.g., to 80%)	<ul style="list-style-type: none"> <li>Actual capacity may be less than stated due to energy conversion loss.</li> <li>Device's battery capacity is larger than the power bank's effective output.</li> </ul>	<ul style="list-style-type: none"> <li>This is normal for power banks; some energy is lost during transfer.</li> <li>A 2200 mAh power bank may not fully charge devices with larger batteries (e.g., many modern smartphones have 3000-5000 mAh batteries). It is intended for emergency or partial charges.</li> </ul>

## 9. SPECIFICATIONS

Feature	Detail
Model Name	PMPB220
Brand	Platinet
Battery Capacity	2200 mAh
Input Connector Type	Micro USB
Output Connector Type	USB-A
Input Voltage	5 Volts
Output Amperage	2 A
Color	Orange
Compatible Devices	Smartphone, Tablet, iPad, iPhone, Mobile
Power Source	Cable Electric

## 10. WARRANTY AND SUPPORT

Platinet products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Platinet website. Please retain your proof of purchase for warranty claims.

For further assistance, you may contact your retailer or the Platinet customer service department.