MONOPRICE



IP65 RUGGED POWER BANK

7800mAh (Model 14575) | **10050mAh** (Model 14576)

User's Manual

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SAFETY WARNINGS

- This device is rated IP65, which means that it can withstand 1/4" water jets with a flow rate of 12.5 liters per minute with no undue effects. However, it is not waterproof. Do not immerse it in water or subject it to prolonged exposure to water.
- This device has no user serviceable parts. Do not attempt to open, service, or modify it.
- This device contains a Lithium-ion battery. Do not place this device in a fire or expose it to temperatures greater than +140°F (+60°C). Do not leave it in direct sunlight. Doing so could cause the battery to explode, causing personal injury and potentially causing a fire.
- This device contains a Lithium-ion battery. Do not dispose of this device by throwing it in the trash. It must be recycled in accordance with state and/or local laws.
- Keep out of reach of children.
- Keep away from corrosive materials.
- Do not use chemical solvents, cleaners, or soap to clean this device. Use only a dry, soft cloth. For particularly stubborn deposits, moisten the cloth with warm water.

IMPORTANT USAGE NOTES

- Charge this Power Bank fully before first use. It should be charged at least once every three months to keep the battery fresh and capable of holding a full charge.
- This Power Bank features overcurrent, overcharge, over voltage, and short circuit protections, which will automatically shut it down to prevent damage in the event of a fault. If the protection circuit activates, clear the fault, then charge the Power Bank to reset the protection circuit.

• If the battery is depleted to the point that the LEDs no longer illuminate, please cease use immediately and charge the Power Bank as soon as possible. Avoid fully depleting the battery.

INTRODUCTION

Thank you for purchasing this Power Bank!

This device is the perfect companion for the mobile electronics user on the go. It is capable of keeping your mobile devices operating even when a power outlet is nowhere in sight. The IP65 rating makes it perfect for use in outdoor environments, such as hiking trips, pool parties, or beach excursions.

FEATURES

- 7800mAh (14575) or 10050mAh (14576) charging capacity
- Powers and charges USB-powered devices
- LG branded Lithium-ion power cell
- Two USB outputs rated for 1A and 2.1A
- Rugged design withstands heavy usage

- Overcurrent, overcharge, over voltage, and short circuit protection
- Includes an LED flashlight
- Lanyard loop for strapping to a backpack or attaching to a key chain
- Includes a micro USB charging cable

CUSTOMER SERVICE

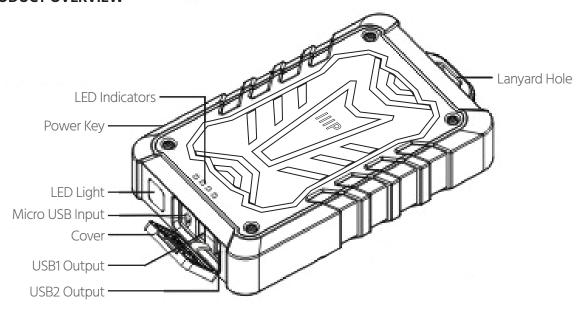
The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problem with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website (www.monoprice.com) during normal business hours (Mon-Fri: 5am-7pm PT, Sat-Sun: 9am-6pm PT) or via email at support@monoprice.com

PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

- 1x 7800mAh (14575) or 10050mAh (14576) IP65-rated Rugged Power Bank
- 1x Micro USB charging cable
- 1x Quick user guide

PRODUCT OVERVIEW



CHECKING THE CHARGE LEVEL

To check the current charge level of the Power Bank's internal battery, press the **Power** button. The **LED Power Level Indicators** will illuminate to show the current charge level, as shown in the following table. The LEDs will remain illuminated until you press the **Power** button again.

Charge Indicators	Charge Level
	≤ 5%
	5% - 25%
	25% - 50%
	50% - 75%
••••	75% - 100%

= Flashing = Off = Or

USING THE FLASHLIGHT

This Power Bank features a built-in LED flashlight. Press and hold the **Power** button for about 3 second to turn the flashlight On or Off.

CHARGING THE POWER BANK

The Power Bank is charged by plugging it into any USB power source, such as:

- a wall charger
- a computer's USB port
- another Power Bank

Perform the following steps to charge the Power Bank:

- 1. Plug the micro USB connector on the included charging cable into the **Micro USB Input** port on the Power Bank.
- 2. Plug the other end of the cable into a USB power source. The **LED Power Level Indicators** will blink to indicate that the Power Bank is being charged. The number of fully illuminated LEDs indicates the current charge level, as shown in the following table:

Charge Indicators	Charge Level
0000	0 - 25%
	25% - 50%
	50% - 75%
	75% - 99%
•••	100%



3. When all the LEDs are fully illuminated, unplug the USB charging cable from the power source, and then unplug it from the Power Bank. The Power Bank is now fully charged and ready to power your mobile devices!

CHARGING YOUR MOBILE DEVICE

Perform the following steps to charge a mobile device using this Power Bank:

- 1. Plug one end of the included micro USB charging cable into the charging input port on your mobile device.
 - Note: If your device does not use a micro USB connection for charging, use the cable that came with your device instead.
- 2. Plug the other end of the charging cable into the **USB Output** port on the Power Bank.
- 3. Press the **Power** button to begin charging. The **LED Power Level Indicators** will illuminate to show the current charge level of the Power Bank. As the Power Bank's charge is consumed, the LEDs will turn off one by one to indicate the decreased charge level, as shown in the table below:

Charge Indicators	Charge Level
	≤ 5%
	5% - 25%
	25% - 50%
	50% - 75%
•••	75% - 100%

Note: If the charge level falls below 5%, immediately cease charging your mobile devices and fully recharge the Power Bank before resuming charging of your mobile devices.

4. When your device is fully charged, unplug the charging cable from the Power Bank, and then from your mobile device. Press the **Power** button to turn the Power Bank off.

TROUBLESHOOTING

- Q1: The Power Bank won't charge my device and all the LEDs remain off.
- A1: The battery is depleted. Please fully recharge the Power Bank and try again.
- Q2: The flashlight won't turn on.
- A2: Press and hold the Power button for about 3 seconds to turn the flashlight On or Off. Check the battery charge level and recharge as necessary.
- Q3: Despite being fully charged, the Power Bank won't charge my device.
- A3: Double check the cable connections and reseat as necessary. Try using a different charging cable. Check your device's owner's manual to verify it is compatible with Power Banks. Try charging a different device to see if it is the Power Bank, cable, or device that is causing the problem.
- Q4: The Power Bank will charge using a wall charger, but won't charge when I plug it into my computer.
- A4: Verify that you are not connecting through a passive USB hub. Try using a different USB port. Note that some laptop USB ports may have insufficient current to charge the Power Bank in a timely manner.

TECHNICAL SUPPORT

Monoprice is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is available through the online chat button on our website (www.monoprice.com) during regular business hours, 7 days a week. You can also get assistance through email by sending a message to tech@monoprice.com

SPECIFICATIONS

Model	14575 / 14576
Battery Type	LG branded Lithium-ion power cell
Battery Capacity	7800mAh (14575) / 10050mAh (14576)
Input Connector Type	USB micro B female
Input Power	5 VDC, 1000mA
Output 1 Power	5 VDC, 1000mA
Output 2 Power	5 VDC, 2100mA
Output Connector Types	USB A female
Over Current Protection	Yes
Over Voltage Protection	Yes
Over Charge Protection	Yes
Short Circuit Protection	Yes
Dimensions	4.5" x 2.7" x 1.0" (115 x 69 x 25 mm)
Weight	9.2 oz. (261g)

REGULATORY COMPLIANCE



Modifying the equipment without Monoprice's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your right to use the equipment may be limited by FCC regulations and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Notice for Industry Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.