# ALCO
## Sales & Service Co.

# Portable Charger - 2x USB-A, USB-C with PD Charging, 10,050mAh Power Bank, Lithium-Ion, USB-IF, Black

MODEL NUMBER: **AL-89237-10**

Compact 10,050mAh power bank charges up to 3 smartphones, tablets, e-readers and other mobile devices without using an AC power outlet.

## Features

**10,050mAh Lithium-Ion Battery Charges Your Mobile Devices without an AC Power Outlet** No more frantic searching for an outlet when your mobile device's battery power is getting low. Small and lightweight, this high-capacity power bank dishes out 10,050mAh of battery capacity for charging up to three mobile devices at the same time, including smartphones, tablets, e-readers and handheld gaming devices. Lithium-ion lasts longer than lead-acid batteries, charges faster and saves you money in the end. The AL-89237-10 is compatible with Android, Apple and Windows devices.

**3 USB Ports Allow You to Keep Your Phone and Other Essential Devices Ready for Use** Dual USB-A ports provide 5V 2.4A (12W) of total power per port. The ports are BC 1.2-compliant with 1.5A of fast-charging power for Apple devices. The USB-C port supports PD charging up to 5V 3A (15W), 9V 2A (18W) and 12V 1.5A (18W). All three ports provide a maximum of 30W of charging power simultaneously.

**Protects Your Expensive Devices During Charging** Comprehensive safety features ensure worry-free charging of mobile devices. The power bank provides short circuit, overvoltage, overcurrent, overcharge and overdischarge protection.

**Easy and Quick to Recharge for the Next Time You Leave Home** A lithium-ion battery with 10,050mAh of capacity provides charging at maximum power draw for hours, making your devices ready when you need them. Status LEDs let you know how much battery capacity is left. When it's time to charge the internal battery, use the included USB-C cable to connect the power bank's USB-C port to a USB-C port on a computer or wall charger.

**USB-IF Certification Ensures Rigorous Testing and Top-of-the-Line Performance** This power bank meets the high standards of USB-IF (USB Implementers Forum, Inc.), a non-profit organization consisting of companies that developed the USB specification. Receiving USB-IF certification means the AL-89237-10 meets the industry's highest environmental, mechanical and electrical standards. It operates with your USB devices, adapters and cables with top efficiency and safety.

**Compact Housing Packs in a Pocket for On-the-Go Charging** An ideal power solution when you're on the road or stuck somewhere without convenient electricity, the portable battery charger weighs less than one pound. It fits comfortably in your purse, pocket or backpack to keep your phone, tablet, Kindle, AirPods or other mobile device operating when you need it.

## Highlights

- Ideal for road trips, hikes, blackouts and other applications without AC power
- USB-A and USB-C ports provide 30W maximum charging power simultaneously
- 10,050mAh of lithium-ion battery capacity is plenty for hours of maximum power draw
- Certified by USB-IF to ensure highest-grade construction and performance
- LED indicators show remaining power bank battery capacity at a glance

## Applications

- Charge tablets and other mobile devices while away from home or office
- Maintain your smartphones' battery capacities while camping or hiking
- Keep your mobile devices working during a utility power outage

## Package Includes

- AL-89237-10 10,050mAh 3-Port Mobile Power Bank USB Battery Charger
- USB-C cable (M/M), 3 ft.
- Owner's manual

# Specifications

| OVERVIEW | |
| --- | --- |
| UPC Code | 037332214201 |
| Product Type | Portable Charger |
| Charging Form Factor | Portable |
| Device Compatibility | Phone; Tablet; Amazon Kindle |
| Over Current Protection | Yes |
| Technology | USB |

| INPUT | |
| --- | --- |
| Nominal Input Voltage(s) Supported | 5V DC |
| Input Plug Type | USB-C (FEMALE) |
| Input Plug Type Detail | USB-A to USB-C cable provided |

| OUTPUT | |
| --- | --- |
| Output Capacity | 10,050mAh |
| Output Watt Capacity (Watts) | 30 |
| Overload Protection | Yes |

| BATTERY | |
| --- | --- |
| Battery Charging (5V/1.5A Port) | Yes |

| POWER | |
| --- | --- |
| LED Indicators | LED's will illuminate to indicate USB Device Charging Status as well as Power Bank Charging Status. See manual for LED information. |

| CHARGING | |
| --- | --- |
| Charging Ports / Amps | (2) 2.4A; 3A |
| Number of Charging Ports | 2 |
| Total Charging Amps | 3A |
| Charging Method | USB |
| Total Charging Watts | 30 |
| Charging Ports Detail | USB-C: 5V/3A. 9V/2A, 12V/1.5AUSB-A: 5V/2.4A |
| Charging Port Type | (2) USB A (FEMALE); USB C (FEMALE) |
| Charging Method Detail | 10,050 mAh |

| PHYSICAL | |
| --- | --- |
| Color | Black |

| | |
|---|---|
| Material of Construction | ABS |
| Unit Dimensions (hwd / cm) | 12.4 x 19.8 x 2.5 |
| Unit Dimensions (hwd / in.) | 4.9 x 2.8 x 1 |
| Unit Packaging Type | Box |
| Unit Weight (kg) | 0.18 |
| Unit Weight (lbs.) | 0.4 |
| **ENVIRONMENTAL** | |
| Operating Temperature Range | 32 TO 104 F (0 TO 40 C) |
| Storage Temperature Range | -4 TO 140 F (-20 TO 60 C) |
| Operating Humidity Range | 20% to 90% RH, Non-Condensing |
| Storage Humidity Range | 5% to 95% RH, Non-Condensing |
| **CONNECTIONS** | |
| Ports | 3 |
| Side A - Connector 1 | USB C (FEMALE) |
| Side B - Connector 1 | (2) USB A (FEMALE) |
| Connector Plating | Nickel |
| Contact Plating | Nickel |
| **FEATURES & SPECIFICATIONS** | |
| Driver Required | No |
| Quick Charge Compliant | No |
| **SPECIAL FEATURES** | |
| Overcurrent Protection | Yes |
| Overvoltage Protection | Yes |
| GaN Technology | No |
| **STANDARDS & COMPLIANCE** | |
| Certifications | Tested to CE, FCC, RoHS, REACH, USB-IF |
| **WARRANTY** | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |