

Anker SOLIX F3000

Anker SOLIX F3000 Portable Power Station, BP3000 Expansion Battery, and 400W Solar Panel User Manual

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Anker SOLIX F3000 Portable Power Station, BP3000 Expansion Battery, and 400W Solar Panel. Please read this manual thoroughly before using the product and retain it for future reference. This system is designed to provide reliable power for various applications, including home backup, RV use, camping, and emergency situations.

2. SAFETY INSTRUCTIONS

- Do not disassemble, repair, or modify the unit. Incorrect reassembly may cause fire or injury.
- Do not expose the unit to fire or high temperatures.
- Do not use or store the unit in direct sunlight, near heat sources, or in high-temperature environments.
- Do not use or store the unit in a bathroom or in an area exposed to water or rain.
- Use only original or certified cables and accessories.
- Keep the unit away from children and pets.
- Ensure proper ventilation during use and charging to prevent overheating.
- Avoid dropping, impacting, or subjecting the unit to strong vibrations.
- In case of fire, use a dry powder fire extinguisher.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Anker SOLIX F3000 Portable Power Station
- Anker SOLIX PS400 Portable Solar Panel

- Anker SOLIX BP3000 Expansion Battery
- AC charging cable
- High-voltage solar charging cable
- Battery-to-host cable
- User manual
- Warning notice
- Warranty card

Note: The F3000 Portable Power Station, BP3000 Expansion Battery, and 400W Solar Panel may be shipped separately. Please allow for the arrival of all components.

4. PRODUCT OVERVIEW

The Anker SOLIX F3000 system provides a robust and versatile power solution. It consists of the F3000 Portable Power Station, the BP3000 Expansion Battery for increased capacity, and a 400W Solar Panel for renewable energy charging.



Image: The complete Anker SOLIX F3000 system, including the portable power station, expansion battery, and 400W solar panel.

4.1 Anker SOLIX F3000 Portable Power Station

The F3000 is the core unit, featuring multiple output ports (AC, DC, USB) and a clear display for monitoring power status. It is equipped with wheels for portability.

4.2 Anker SOLIX BP3000 Expansion Battery

The BP3000 expands the energy storage capacity of the F3000, allowing for longer power backup times. It connects directly to the F3000.

2,400W Max Dual Voltage Solar Input

165V + 60V ports support portable and series-connected rigid panels.

30%
Tax
Credit Eligibility

Note: 4 X 400W + Rigid Solar Panels

Image: The Anker SOLIX F3000 Portable Power Station with the BP3000 Expansion Battery stacked on top, illustrating the modular design.

4.3 Anker SOLIX PS400 Portable Solar Panel

The 400W solar panel provides a renewable charging source for the F3000 system, ideal for off-grid use or reducing electricity costs.

3,600W Pass-Through Charging

Long-Lasting

Essential Home Backup



Note: Compatible With 120V Fuel Generators.

Image: The Anker SOLIX F3000 Portable Power Station positioned next to the unfolded 400W Solar Panel, ready for solar charging.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the Anker SOLIX F3000 Power Station using the provided AC charging cable. Connect the AC charging cable to the power station's AC input port and then to a wall outlet. The display will indicate charging status.

5.2 Connecting the BP3000 Expansion Battery

To increase the F3000's capacity, connect the BP3000 Expansion Battery using the battery-to-host cable. Ensure both units are powered off before connecting. Align the connectors and secure them firmly. The F3000 will automatically recognize the connected expansion battery.

5.3 Connecting Solar Panels

Connect the 400W Solar Panel to the F3000 using the high-voltage solar charging cable. The F3000 supports dual voltage solar input via its 165V and 60V ports, allowing for up to 2,400W of solar recharging. Position the solar panel in direct sunlight for optimal charging efficiency.

Less Power Waste, Longer Backup Time

AC Idle
Standby Time

125 Hr

190W Refrigerator
Runtime

42 Hr



Image: The Anker SOLIX F3000 connected to multiple solar panels, demonstrating its 2,400W max dual voltage solar input capability.

The solar panel features adjustable stands to optimize its angle towards the sun. Adjust the panel to 30°, 40°, 50°, or 80° for maximum sunlight exposure.



Image: Illustration of the Anker SOLIX 400W Solar Panel's four adjustable angles (30°, 40°, 50°, 80°) for optimal sun exposure.

5.4 Home Backup Integration

For advanced home backup solutions, the Anker SOLIX F3000 can be integrated with an optional Bi-Directional Inlet Box and Smart Meter. This allows for automatic storage of solar energy or low-cost off-peak electricity, optimizing energy usage and potentially reducing utility bills.

6. OPERATING INSTRUCTIONS

6.1 Turning On/Off

Press and hold the main power button on the F3000 to turn the unit on or off. The display will illuminate upon activation.

6.2 Using AC Output

To use the AC outlets, ensure the F3000 is powered on and press the AC power button. Plug your appliances into the 120V AC outlets. The F3000 provides 3,600W of continuous power. For demanding appliances requiring 240V, two F3000 units can be paired with a Double Voltage Hub (sold separately).

Fast And Versatile Recharging

Charge Fast Your Way, Up to 6,000W



Generator + Solar
6,000W



EV Station
3,600W



AC Generator
3,500W



Solar
2,400W



AC Outlet
1,800W



Alternator Charger
800W

(Coming Soon)

Image: The Anker SOLIX F3000 Power Station connected and actively powering multiple household appliances, demonstrating its capacity for essential home use.

6.3 Using DC and USB Output

Press the DC or USB power buttons to activate these output ports. Connect your devices to the appropriate DC (e.g., car port, Anderson Powerpole) or USB (USB-A, USB-C) ports. The display will show the active output.

6.4 Recharging the Power Station

The F3000 offers multiple recharging options:

- **AC Recharging:** Connect the AC charging cable to a standard wall outlet. The F3000 supports hyper-fast 3,600W AC recharging.
- **Solar Recharging:** Connect the 400W Solar Panel (or other compatible solar panels) to the F3000's solar input ports. The system supports up to 2,400W of solar input.
- **Generator Recharging:** Connect a 120V fuel generator to the F3000. The power station supports 3,600W pass-through charging, allowing it to recharge while simultaneously powering connected appliances.

Power Your Essentials For Days

3kWh
10 Hr

→

24kWh
80 Hr



Image: The Anker SOLIX F3000 Power Station connected to a fuel generator, illustrating its capability for rapid 3,600W pass-through charging.

- **EV Station/Alternator Charger:** Future or optional charging methods may include EV charging stations and vehicle alternator chargers.

6.5 Anker App Integration

Download the Anker app for enhanced control and monitoring of your SOLIX F3000 system. The app allows you to adjust charge rates, enable power-saving modes, and utilize Time-of-Use (TOU) mode to optimize charging during off-peak electricity hours.

7. MAINTENANCE

- **Cleaning:** Use a dry, soft cloth to clean the exterior of the power station and solar panel. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, ensure the battery is charged to approximately 50-80% and recharge every 3-6 months to prolong battery life.
- **Battery Care:** The F3000 uses durable LiFePO4 batteries. Avoid fully discharging the battery frequently to maximize its lifespan.

8. TROUBLESHOOTING

If you encounter issues with your Anker SOLIX F3000 system, refer to the following common questions and answers:

- **Q: How long can Anker SOLIX F3000 provide long-lasting backup power?**
A: The F3000 features a 3kWh capacity and low power consumption. One F3000 can power a 190W fridge for 42 hours. With additional expansion batteries, capacity can be expanded up to 24kWh, providing up to 80 hours of power for essential appliances.
- **Q: What types of solar panels can I use to charge Anker SOLIX F3000?**
A: The F3000 features two PV inputs that support 2,400W. The High-PV input supports panels between 11-165V, connecting up to four 400W solar panels in series for 1,600W. The Low-PV input supports panels between 11-60V, connecting two 400W solar panels in parallel for 800W.
- **Q: How does Anker SOLIX 3,600W pass-through charging work with my gas generator?**
A: The F3000 works with most 120V gas generators if it has a TT-30 plug or adapter. Pass-through charging allows the F3000 to charge and discharge simultaneously, avoiding power interruptions. Log into the Anker app to set the generator's power rating.
- **Q: How does Anker SOLIX F3000 provide 240V output?**
A: The F3000 only provides 120V output by itself. For 240V output, connect two F3000s together with a Double Voltage Hub (sold separately).
- **Q: How can I lower electricity bills with Anker SOLIX F3000?**
A: The F3000 features self-locking outlets and a smart meter to prioritize solar power for daily use. Enable TOU mode in the app to charge when prices are low and power when prices are high. The F3000 has two PV inputs, supporting 2,400W of solar for appliances.

9. SPECIFICATIONS

| Feature | Specification |
|------------------------------|---|
| Brand | Anker SOLIX |
| Model Name | Anker SOLIX F3000 |
| Battery Type | LFP |
| AC Input (AC Charging Cable) | 120V~ 15A Max (< 3 Hr), 1800W Max, 12A (Continuous), 60Hz, L+N+PE |
| High-PV Input | 11-165V=17A Max, 1,600W |
| Low-PV Input | 11-60V=17A Max, 800W |
| DC Input Port | 60V=120A Max |
| AC Output (NEMA 5-20R) | 120V~ 20A Max, 60Hz, 2400W Max |
| USB-A Output | 5V=2.4A, 12W (per Port) |
| USB-C Output | 5V=3A / 9V=3A / 15V=3A / 20V=3A / 20V=5A, 100W (per Port) |
| UPS | 20 ms |
| Discharging Temperature | -4°F-104°F / -20°C-40°C |
| Charging Temperature | 32°F-104°F / 0°C-40°C |
| Dimensions | 25.6"L x 11.8"W x 14.8"H (651×300×377 mm) |
| Net Weight | 91.5 lb / 41.5 kg |
| Wattage | 3600 watts |
| Fuel Type | Solar |
| Power Source | Battery Powered |
| Voltage | 120 Volts (AC) |
| Special Feature | Portable |
| Total Power Outlets | 3 (AC outlets) |
| UPC | 194644242459 |
| Manufacturer | Anker |
| Part Number | A1782 |

10. WARRANTY AND SUPPORT

The Anker SOLIX F3000 Portable Power Station, BP3000 Expansion Battery, and 400W Solar Panel are covered by a **5-year warranty**. For detailed warranty terms, please refer to the warranty card included in your package or visit

the official Anker SOLIX website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Anker customer support through their official website or the contact information provided in your warranty documentation.

11. IMPORTANT NOTICES

11.1 30% Tax Credit Eligibility

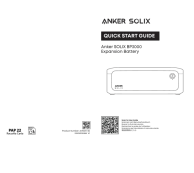

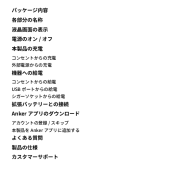
You may be eligible to take advantage of the Residential Clean Energy Credit. The US Residential Clean Energy Credit offers a nonrefundable tax credit of up to 30% for qualified clean energy installations in private homes. Under current law, this credit is set to phase out beginning in 2033 and to terminate after the end of 2034.




However, the IRS has yet to provide comprehensive guidance on eligible expenditures. Homeowners should visit the IRS website to see if they qualify for the credit, which also covers other clean energy technologies like solar panels.

Disclaimer:

This information is for educational purposes only and should not be construed as legal or tax advice. We provide no guarantees, assurances, or representations that tax credits, deductions, or other similar benefits may be available with respect to or in connection with any of our products. We encourage you to do your own due diligence and consult with your own tax advisor regarding your tax situation and the potential applicability of tax credits, deductions, or other similar benefits.

Related Documents - F3000

| | |
|---|--|
|  | <p>Anker SOLIX BP3000 Expansion Battery Quick Start Guide</p> <p>A quick start guide for the Anker SOLIX BP3000 Expansion Battery, detailing how to connect and recharge the device with the Anker SOLIX F3000 Portable Power Station.</p> |
|  | <p>Anker SOLIX F3800 Plus Solution: Technical Brief and Design Guide</p> <p>Explore the Anker SOLIX F3800 Plus, a powerful portable power station and home energy storage system. This guide details its features, applications, charging methods, and integration into smart home backup solutions for reliable power management.</p> |
|  | <p>Anker SOLIX F3000 Portable Power Station User Manual and Specifications</p> <p>Comprehensive guide to the Anker SOLIX F3000 Portable Power Station, covering package contents, parts identification, operation, charging, powering devices, app usage, FAQs, specifications, and customer support.</p> |

| | |
|---|---|
|  <p>Product Name: Product: Expansion: Features:</p> | <p>Anker SOLIX F3000 Portable Power Station: Features, Solutions, and FAQ</p> <p>A comprehensive guide to the Anker SOLIX F3000 portable power station, detailing its features, compatible accessories like expansion batteries and transfer switches, setup instructions for home power systems, solar integration, EV charging capabilities, and answers to frequently asked questions.</p> |
|  | <p>Anker SOLIX F3800 Plus Portable Power Station User Manual & Guide</p> <p>Comprehensive guide to the Anker SOLIX F3800 Plus Portable Power Station, covering setup, operation, charging, app control, and specifications. Learn how to use your power station for home backup, outdoor adventures, and more.</p> |
|  <p>ANKER SOLIX QUICK START GUIDE Anker SOLIX BP3000 Expansion Battery</p> | <p>Anker SOLIX BP3000 Expansion Battery Quick Start Guide</p> <p>This guide provides instructions for setting up and using the Anker SOLIX BP3000 Expansion Battery with the Anker SOLIX power station. Learn how to connect, operate, and recharge the expansion battery.</p> |

Documents - Anker SOLIX – F3000

[pdf] User Manual Quick Start Guide Guide

QUICK START GUIDE 10 hours ago — Overview Activating Recharging Your Power Station Anker SOLIX F3000 Portable Before using the power station for first A1782QSG Ip ankerjapan hubfs aaos manual |||

QUICK START GUIDE Anker SOLIX **F3000** Portable Power Station AC Output Ports Ports de sortie CA AC For User Guide / App / Support Vers le guide d utilisation / I application / I assistance / / Overview FR: APERU JP: 1 2 21 22 14 13 12 AC Output Ports Ports de sortie CA AC 3 4 5 6 1...

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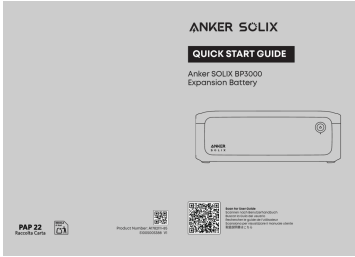


[pdf] User Manual Quick Start Guide Guide

QUICK START GUIDE Anker SOLIX BP3000 Expansion Battery1 Turn off the power station and connect it to expansion battery with charging cable Ensure logo on charging A1782111 85QSGIp ankerjapan hubfs aaos manual A1782111 85QSG |||

QUICK START GUIDE Anker SOLIX BP3000 Expansion Battery Product Number: A1782111-85 51005005388 V1 ... amite porte CA o CC. Porte di uscita CA Porte di uscita CA 19 IT IT 20 1. Anker Solix **F3000** Portable Power Station Anker Solix AC 2. 3 Anker Solix **F3000** Portable Power Station ...

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Anker SOLIX F3000 Portable Power Station Instructions & FAQ

Product SKU: A1762111

Keywords: F3000, Power Station

1. F3000/Solution/Accessory List and Compatibility

F3000:



Solutions:

| Product Name | Product SKU | Appearance | Functions |
|--------------|-------------|------------|-----------|
|--------------|-------------|------------|-----------|

[Anker SOLIX F3000 Portable Power Station: Features, Solutions, and FAQ](#)

A comprehensive guide to the Anker SOLIX F3000 portable power station, detailing its features, compatible accessories like expansion batteries and transfer switches, setup instructions for home power systems, solar integration, EV charging capabilities, and answers to frequently asked questions.

lang:en score:50 filesize: 3.42 M page_count: 13 document date: 2025-08-29

What's in the Box

What You Need

Overview

Installation Preparation

System Overview

Installation

With Socket Replacement

Without Socket Replacement

Disconnecting from the Power Station

Setting Up Home System

FAQ

Specifications

Appendix

Current Transformer (CT) Connection Diagram

[\[pdf\] User Manual Frequently Asked Questions Specifications Diagram](#)

Anker SOLIX Bi Directional Inlet Box For F3000 Outbound PowerAnker Manualcdn shopify s files 1 0643 9128 2937 Manual v 1751897162 |||

What s in the Box What You Need Overview Installation Preparation System Overview Installation With ... n during a power outage. After installing the Anker SOLIX Bi-Directional Inlet Box, the Anker SOLIX **F3000** Portable Power Station can charge and discharge through the AC In/Out Port with a power limit ...

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ANKER SOLIX


QUICK START GUIDE


Anker SOLIX BP3000 Expansion Battery




PAP 22


Patented Cable


















































































































































































































































[Anker SOLIX BP3000 Expansion Battery Quick Start Guide](#)

This guide provides instructions for setting up and using the Anker SOLIX BP3000 Expansion Battery with the Anker SOLIX power station. Learn how to connect, operate, and recharge the expansion battery.

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What's in the Box
Overview
LCD Screen Guide
Turning On/Off the Power Station
Recharging the Power Station
AC Recharging
DC Recharging
Powering the Devices
AC Powering
USB Ports Powering
Car Socket Powering
Connecting with Anker SOLIX Bi-Directional Inlet Box and Anker SOLIX Smart Meter
Connecting with an Expansion Battery
Connecting Two Anker SOLIX F3000 Portable Power Stations
Using the Anker App
Sign Up / Sign In
Add Your Device to the App
Customize Power Mode
FAQ
Specifications

[Anker SOLIX F3000 Portable Power Station User Manual](#)

User manual for the Anker SOLIX F3000 Portable Power Station, covering setup, operation, charging, powering devices, app usage, and specifications.

lang:en score:48 filesize: 6.79 M page_count: 17 document date: 2025-05-19

Anker SOLIX F3000 Portable Power Station Troubleshooting & User Guide
1. Troubleshooting
What should I do if F3000 does not supply power to devices on the panel?
Here are some possible causes and solutions:
EV Mode is enabled: This mode does not supply power to the panel. Switch to a supported mode.
Overload in Bi-D (bi-directional) Mode: This mode supports up to 1,800W. Output will be reduced when the limit is exceeded. Lower the connected load and try again.
Other overload scenarios: Check for any additional connected devices or faulty equipment that may cause overload, and remove them before retrying.
After connecting F3000 to the home power grid via the bi-directional inlet, what should I do if it frequently fails to operate properly due to unstable Wi-Fi signals?
Please consider using an RS-485 wired connection. [Please describe how to purchase, prepare, and connect the RS-485 connection cable.]
Unable to find/search for the device.
Check if the Wi-Fi icon is flashing on the screen:
• If it is not flashing, press the Wi-Fi button on the device.
• If it is flashing, ensure Bluetooth is enabled and connected properly. If not, reset Bluetooth and re-connect the device.
If the issue persists, please contact after-sales support.

[Anker SOLIX F3000 Portable Power Station Troubleshooting and User Guide](#)

Comprehensive troubleshooting guide and user manual for the Anker SOLIX F3000 Portable Power Station, covering common issues, solutions, and operational guidance for charging, connectivity, and performance.

lang:en score:47 filesize: 235.06 K page_count: 16 document date: 2025-08-29

[\[pdf\]](#) User Manual Frequently Asked Questions Specifications Guide Catalog

What s in the Box Overview LCD Screen Guide Turning On Off theThe maximum input power for an individual Anker SOLIX F3000 is 3 600W if you have expansion battery to work with 6 000W

AC f1a13b91 90ff 4e98 8ee5 322172332140images thdstatic catalog Images f1 f1a13b91 322172332140 theWhat AC Estimated Time Battery Deplete Low Temperature Alert When this icon appears stop using station until disappearsf1a13b91 322172332140C1zy VassLIimages 322172332140m media amazon images I C1zy VassLI ref dp product quick view theUser ManualThe disappearsAnker 2 400W 560Wh Portable Power Station — The Cabin Depotf1a13b91 322172332140Anker User Manualimages viewcdn shopify files 1 0782 2077 Manual v 1751637179 ||| ||| What s in the Box Overview LCD Screen Guide Turning On/Off the Power Station Recharging the Power Station AC Recharging DC Recharging Powering the Devices AC Powering USB Ports Powering Car Socket Powering Connecting with Anker SOLIX Bi-Dir ||| What s in the Box Overview LCD Screen Guide Turning On/Off the Power Station Recharging the Power Station AC Recharging DC Recharging Powering the Devices AC Powering USB Ports Powering Car Socket Powering Connecting with Anker SOLIX Bi-Dir

What s in the Box Overview LCD Screen Guide Turning On/Off the Power Station Recharging the Power St ... let Box and Anker SOLIX Smart Meter Connecting with an Expansion Battery Connecting Two Anker SOLIX **F3000** Portable Power Stations Using the Anker App Sign Up / Sign In Add Your Device to the App Custo...

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What's in the Box

Overview

LCD Screen Guide

Turning On/Off the Power Station

Recharging the Power Station

AC Recharging

DC Recharging

Powering the Devices

AC Powering

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Car Socket Powering

Connecting with Anker SOLIX Bi-Directional Inlet Box and Anker SOLIX Smart Meter

Connecting with an Expansion Battery

Connecting Two Anker SOLIX F3000 Portable Power Stations

Using the Anker App

Sign Up / Sign In

Add Your Device to the App

Customize Power Mode

FAQ

Specifications

パッケージ内容

各部分の名称

液晶画面の表示

電源のオン / オフ

本製品の充電

コンセントからの充電

外部電源からの充電

機器への給電

コンセントからの給電

USB ポートからの給電

シガーソケットからの給電

拡張バッテリーとの接続

Anker アプリのダウンロード

アカウントの登録 / スキップ

本製品を Anker アプリに追加する

よくある質問

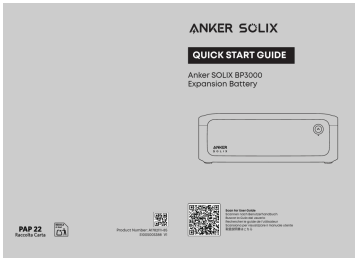
製品の仕様

カスタマーサポート

[Anker SOLIX F3000 Portable Power Station User Manual and Specifications](#)

Comprehensive guide to the Anker SOLIX F3000 Portable Power Station, covering package contents, parts identification, operation, charging, powering devices, app usage, FAQs, specifications, and customer support.

lang:en score:44 filesize: 4.11 M page_count: 11 document date: 2025-08-01



[Anker SOLIX BP3000 Expansion Battery Quick Start Guide](#)

A quick start guide for the Anker SOLIX BP3000 Expansion Battery, detailing how to connect and recharge the device with the Anker SOLIX F3000 Portable Power Station.

lang:en score:44 filesize: 7.24 M page_count: 14 document date: 2025-03-26

[\[pdf\]](#) User Manual Frequently Asked Questions Specifications Guide

F3000 User ManualAnker SOLIX 3 600W Portable Power Station with 6 144Wh Extra Battery 400W Solar Panel Eco KitsA1782 V2 US EN UG 20250703salesforce knowledge s3 us west 2 amazonaws 000025346 en What s in the Box Overview LCD Screen Guide Turning On Off theF3000 ManualThe maximum input power for an individual Anker is if you have expansion battery to work 000W AC Anker Kitsv1A1782 20250703bhphotovideo lit files 1241743salesforce ManualDownload NowThe Kits2 x Grid Storesv1A1782 20250703A1782 000025346cdn shopify 1 0551 8462 1620 A1782 20250703 ||| ||| What s in the Box Overview LCD Screen Guide Turning On/Off the Power Station Recharging the Power Station AC Recharging DC Recharging Powering the Devices AC Powering USB Ports Powering Car Socket Powering Connecting with Anker SOLIX Bi-Dir ||| What s in the Box Overview LCD Screen Guide Turning On/Off the Power Station Recharging the Power Station AC Recharging DC Recharging Powering the Devices AC Powering USB Ports Powering Car Socket Powering Connecting with Anker SOLIX Bi-Dir What s in the Box Overview LCD Screen Guide Turning On/Off the Power Station Recharging the Power St ... let Box and Anker SOLIX Smart Meter Connecting with an Expansion Battery Connecting Two Anker SOLIX **F3000** Portable Power Stations Using the Anker App Sign Up / Sign In Add Your Device to the App Custo... lang:en score:43 filesize: 6.84 M page_count: 18 document date: 2025-07-03

[\[pdf\]](#) Datasheet Accessories

Anker SOLIX F3000 Portable Power Station 3072Wh 3600WWith AC output power up to 3600W charge multiple common appliances simultaneously It can also run heavy duty with 240V 7200W by connecting F3000 Datasheet and one pagersantansolar pager srsltid

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Anker SOLIX **F3000** Portable Power Station 3072Wh 3600W Better Linkage with Generators Connect the generator through accessories and switch to bypass mode, with a maximum output of 3600W. Effectively extend the backup power duration. 3600W 120V AC Output Doubled in One Power Station With AC outp...

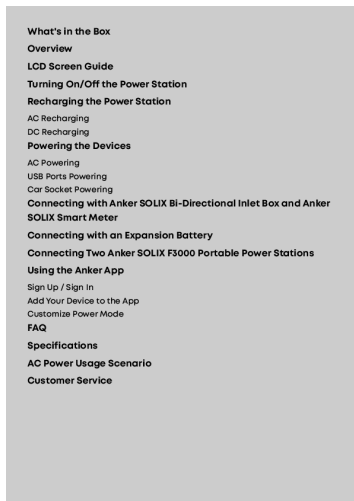
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[\[pdf\]](#) User Manual

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Anker SOLIX BP3000 Expansion Battery Anker Solix **F3000** Portable Power Station
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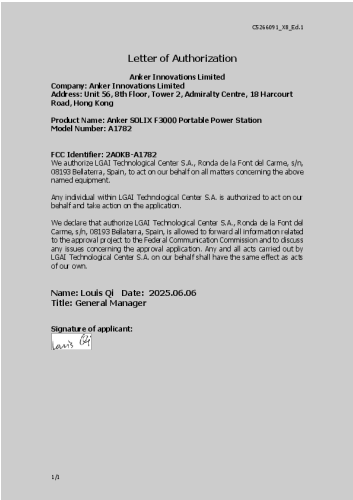
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[pdf] User Manual Instructions Guide

Anker Solix F3000 Portable Power Station Anker Japan A1782Safetylp
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Anker SOLIX **F3000** Portable Power Station SAFETY INFORMATION Product
Number: A1782 51005005390 V2 For User Guide / App / Support Vers le guide d
utilisation / l application / l assistance / support anker.com support.mea anker.com
For Middle East and Africa Only ced-cn anker.com US/CA ...
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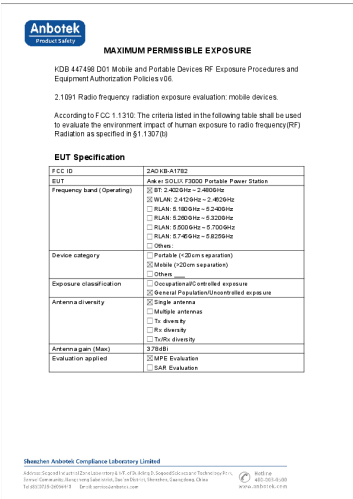


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Adria Galin Pons Letter Authorization Anker Innovations Limited A1782 SOLIX F3000 Portable Power
Station 2AOKB 2AOKBA1782 a1782
C5266091_X8_Ed.1 Letter of Authorization Anker Innovations Limited Company:
Anker Innovations Limited Address: Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18
Harcourt Road, Hong Kong Product Name: Anker SOLIX **F3000** Portable Power
Station Model Number: A1782 FCC Identifier: 2AOKB-A1782 We authoriz...
lang:en score:25 filesize: 69.65 K page_count: 1 document date: 2025-06-06

[pdf] User Manual Frequently Asked Questions

Anker APP A1782 1 giorno fa — Bluetooth IoT
A1782APP lp ankerjapan hubfs aofs manual |||
Anker Anker SOLIX **F3000** Portable Power Station 1. Anker 2. 3. - - - 4. - - 1. Anker QR
App Store iOS Google Play Android Anker QR 11/23 Anker 2. IoT 1 Bluetooth
Bluetooth Bluetooth 2. Bluetooth Wi-Fi 2. Wi-Fi 2.4GHzWi-Fi 3. ...
lang:de score:25 filesize: 1.17 M page_count: 11 document date: 0000-00-00



[pdf] Specifications SAR Rating

RF EXPOSURE EVALUATION zhaowen MPE Anker Innovations Limited A1782 SOLIX F3000 Portable
Power Station 2AOKB 2AOKBA1782 a1782
MAXIMUM PERMISSIBLE EXPOSURE KDB 447498 D01 Mobile and Portable
Devices RF Exposure Procedures and E ... ure classification Antenna diversity
Antenna gain Max Evaluation applied 2AOKB-A1782 Anker SOLIX **F3000** Portable
Power Station BT: 2.402GHz - 2.480GHz WLAN: 2.412GHz - 2.462GHz RLAN:
5.180GHz - 5.24...
lang:en score:25 filesize: 278.78 K page_count: 2 document date: 2025-06-05

- What's in the Box
- Product Overview
- Using the Expansion Battery
- Recharging the Expansion Battery
- Specifications

[\[pdf\]](#) Specifications

Expansion Battery Rechargingv1bhphotovideo lit files 1243244 |||

What s in the Box Product Overview Using the Expansion Battery Recharging the
Expansion Battery Spec ... perature Net Weight Dimensions 51.2VDC, 60,000mAh /
3,072Wh 40V to 57.6V 60A Max with Anker SOLIX **F3000** Portable Power Station
123A Max with Anker SOLIX **F3000** Portable Power Station LiFePO4 -20C ...
lang:en score:24 filesize: 1.82 M page_count: 6 document date: 2025-05-27

| Anker Innovations Limited | | | |
|---|---|--|--|
| Device | Anker SOXUK C15880 Gen-3 Portable Power Station/Anker SOXUK C100YV Gen-2 Portable Power Station | | |
| Company name | Anker Innovations Limited | | |
| Grossnet code | 240408 | | |
| VAT ID | GB2408-AJ7821 | | |
| EORI | 00170791005 | | |
| Contact name | Lewin Qi | | |
| Address | Unit 5A, 8th Floor, Tower 2, Admiralty Centre, 18 Hatterway Road, Hong Kong | | |
| Telephone number | +85-755-6165887 | | |
| E-mail | Lewis.q@anker.com | | |
| Chips/module information | ESP82-C3H16 | | |
| Operating System (if applicable) | N/A | | |
| Storage Capacity (hard disk or other permanent memory storage, if applicable) | N/A | | |

Ann 1. The device is able to install software/driver/installation ?
☐ No, go to Item 2.
☒ Yes. In this case, the rest of the items do not apply. The device cannot support installation of Harmony (operating system) or anti-virus software.

Ann 2. Technical Requirements for Harmony Compatibility Software

| # | General Requirements (For all Devices) | Yes /No or N/A | Comments |
|---|---|----------------|----------|
| 1 | Internet connection for activation and updates (for all Operating Systems). | N/A | |

| # | General Requirements (For Windows Devices) | Yes /No or N/A | Comments |
|---|--|----------------|----------|
| 1 | Storage 15GB free space on the hard drive | | |

[\[pdf\]](#) Installation Guide

Form Software on the covered list Melvin Nip Intertek Kaspersky Statement Anker Innovations Limited

A1782 SOLIX F3000 Portable Power Station 2AOKB 2AOKBA1782 a1782

Anker Innovations Limited Device Anker SOLIX C1000 Gen 2 Portable Power Station/Anker SOLIX C1000X Gen 2 Portable Power Station Company name Anker Innovations Limited Grantee code 2AOKB FCC ID 2AOKB-A1782 FRN 0027073105 Contact name Louis Qi Address Unit 56, 8th Floor, Tower 2, Admiral...

lang:en score:19 filesize: 268.19 K page_count: 4 document date: 2025-06-06

Anbotech
Product Safety

Page 1 of 21

Test Report

Report No.

: 1811C40091212801

Applicant

: Anker Innovations Limited

Address

: Unit 56, 8th Floor, Tower 2, Admiralty Centre,
18 Harcourt Road, Hong Kong

Product Name

: Anker SOLIX F3000 Portable Power Station

Report Date

: 2025-05-30

Shenzhen Anbotech Compliance Laboratory Limited

Shenzhen Anbotech Compliance Laboratory Limited

Shenzhen Anbotech Compliance Laboratory Limited

Shenzhen Anbotech Compliance Laboratory Limited

AB-RIS-03-C

Address: W1, Building A, Huarun Industrial Zone, Dahe Industrial Park, Shuangshui Street, Xixiangmen Subdistrict, Baoan District, Shenzhen City, Guangdong Province, China
Tel: (86) 755 22044126 Email: service@anbotech.com

Website:
www.anbotech.com

QR Code

[\[pdf\]](#) Test Report

Test Report May 30 2025 · Anker SOLIX F3000 Portable Power Station Model No A1782 Manufacturer

Sample Received Date 2024 12 Testing Period 71323830 lowes productdocuments 76c8b7e6 d625
4682 b4d0 05fdbf962949 |||

...

lang:en score:13 filesize: 1.85 M page_count: 21 document date: 2025-05-30

Anbotek
LABORATORY

Report No. 1811C50144412701

Page 1 of 13

SAFETY DATA SHEET

SDS RAPPORT

Report No. : 1811C50144412701
Report no. :

Client Name : Anker Innovations Limited
Client no : Anker Innovations Limited.

Client Address : Unit 56, 8th Floor, Tower 2, Admiralty Centre,
10 Harcourt Road, Hong Kong
Adresse du client : Suite 56, 8ème étage, Tour 2, Centre Bell Centre, 10 Xia Jie Road,
Hong Kong

Product Name : Anker SOLIX BP3000 Expansion Battery
Data du produit : Batterie d'expansion Anker SOLIX BP3000

Effective Date : 2025-05-27
Date d'entrée en vigueur :

Shenzhen Anbotek Compliance Laboratory Limited

Shenzhen Anbotek Compliance Laboratory Limited

Address: 401, Building A, Houshuo Building, 12 Houshuo Road, No. 12 Houshuo Road,
Guangdong Province, Shenzhen City, Guangdong Province, China
Tel: 86-755-731-26884134 Email: service@anbotek.com

AB-AB-008-A

Website: www.anbotek.com
E-mail: service@anbotek.com

[\[pdf\]](#) Catalog

Anker SOLIX BP3000 Expansion Battery 3 072Wh LFP with 10 Year Lifespan Push Button Start
Generator AnkerSOLIX F3000 The Home Depot e33f4841 462f 4260 a760 8544658d5e21 images
thdstatic catalog Images e3 |||

lang:en score:13 filesize: 621.1 K page_count: 13 document date: 2025-05-27

ANKER SOLIX

Anker SOLIX F3000

Portable Power Station

The Longest-Lasting Essential Home Backup

240V/7,200W
Power Through
Microwave, Coffee Maker, Toaster, Kettle, and more

Industry-Leading 3,600W
Pass-Through Charging

Up to 24,000 Wh
Power Through
Refrigerator, TV, Laptop, and more

EcoFlow™
4,000 Cycle
10 Year
Warranty

Save Up to \$1,560 per Year
Power Through
Refrigerator, TV, Laptop, and more

EasyFlow™
Smartest Design

2,400W
120V Port 120V/20A
60V Port 60V/20A/30A/50A

Expand your home and connect with 1,800+ other products. Charging everything you can imagine.

Note: Product specifications and details are subject to change without notice. Refer to the Anker SOLIX official website for current and accurate information.

[\[pdf\]](#) Datasheet

Anker SOLIX F3000 Datasheet for US A1782 Data Sheet 2x F3800 12kW 7 68kWh Smart Home Power
Kit Free Cover — Solar Guys Pro v 1750804074 cdn shopify s files 1 0775 1398 2234 |||

lang:en score:13 filesize: 1.75 M page_count: 2 document date: 2025-06-05

Report No.: 1811C50144412701

Page 1 of 13

SAFETY DATA SHEET

SDS PART A

Report No. : 1811C50144412701
Report no. :

Client name : Anker Innovations Limited
: Anker Innovations Limited

Client Address : Unit 56, 8th Floor, Tower 2, Admiralty Centre,
: 18 Harcourt Road, Hong Kong
: 18th Floor, Tower 2, Admiralty Centre, 18 Xia Ji Road,
: Hong Kong

Product Name : Anker SOLIX BP3000 Expansion Battery
: Batterie d'Expansion Anker SOLIX BP3000

Effective Date : 2025-05-27
Date d'entree en
vigueur :

Shenzhen Anbotek Compliance Laboratory Limited

Shenzhen Anbotek Compliance Laboratory Limited

Address: #11, Building A, Huichuan 3 Industrial Zone, Xixiangcheng,
Nanshan District, Shenzhen, Guangdong, China
Tel: 86-755-26884184 Email: contact@anbotek.com

18-08-CE04

ISO/IEC
17025:2017
certified

Anker SOLIX BP3000 Expansion Battery Safety Data Sheet

This document provides a comprehensive Safety Data Sheet (SDS) for the Anker SOLIX BP3000 Expansion Battery, detailing its identification, hazards, composition, first-aid measures, fire-fighting measures, accidental release measures, handling and storage, physical and chemical properties, stability and reactivity, toxicological information, ecological information, disposal considerations, transport information, and regulatory information.

lang:en score:13 filesize: 618.97 K page count: 13 document date: 2025-06-30

