SIMO S018

SIMO Solis Lite 4G LTE Mobile Hotspot User Manual

Model: S018 Brand: SIMO

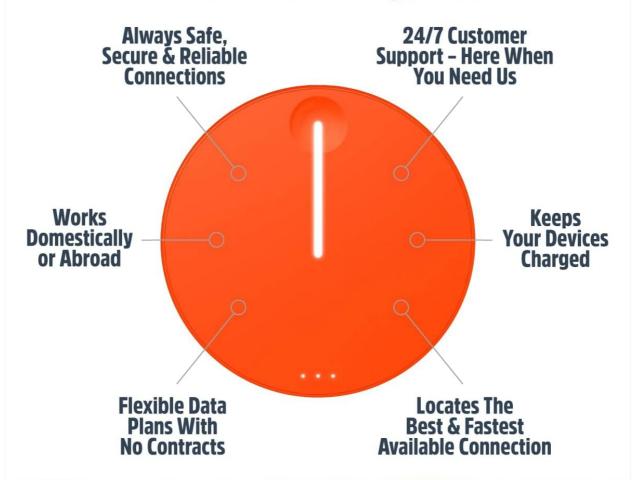
INTRODUCTION

The SIMO Solis Lite is a portable 4G LTE mobile hotspot designed to provide reliable internet connectivity in over 140 countries. It eliminates the need for physical SIM cards and contracts by utilizing a virtual multi-carrier network. This device also functions as a power bank, allowing you to charge other devices on the go, making it an ideal companion for travel, RV life, or remote work.

KEY FEATURES

- Connects to Multiple Carriers: Provides up to 16 hours of reliable and safe WiFi coverage worldwide via a virtual multi-carrier network.
- **Global Coverage:** Connects 10 devices and covers 140+ countries with a network of over 300 carriers, offering a reliable signal with high-speed data.
- **Data Included:** Includes 1GB of high-speed data per month for the life of the unit, with additional data available for users who need more.
- Mobile Hotspot Charger: Connects up to 10 devices simultaneously with 16 hours of battery life; also functions as a power bank.
- Easy to Use: Simply download the Solis app and register your device; start using your Lifetime Data plan or add an additional WiFi option.

What You Always Get



Lifetime Data - Provides 1GB/mo for you to stay connected anywhere

This diagram highlights the core benefits of the Solis Lite, including safe and reliable connections, 24/7 customer support, domestic and international usability, power bank functionality, flexible data plans, and its ability to locate the best and fastest available connection.

WHAT'S IN THE BOX

- SIMO Solis Lite Mobile Hotspot (Model S018)
- USB-C Charging Cable
- USB-A to USB-C Adapter
- Quick Start Guide
- Lifetime Data (1GB/month)



The SIMO Solis Lite Mobile Hotspot comes in compact packaging, ensuring all components are securely stored.



The Solis Lite device is compact and designed for portability, serving as both a mobile WiFi hotspot and a power bank to keep your gadgets charged.

SETUP

Follow these steps to set up your SIMO Solis Lite Mobile Hotspot:

- 1. **Download the Solis WiFi App:** The app is available on both the App Store (for iOS devices) and Google Play Store (for Android devices).
- 2. **Register Your Hotspot:** Open the Solis WiFi App and follow the on-screen instructions to create your account and connect to your Solis Lite device.
- 3. **Manage Data:** Within the app, you can activate your included Lifetime Data plan (1GB/month) and purchase additional data as needed.

How Does Solis Work?



Grab a SolisGlobal Hotspot

Your own private, secure & portable WiFi wherever you go



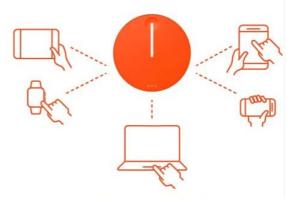
Choose Your WiFi Plan

Includes our Lifetime Data plan - Additional data available by the GB, by the day or month



Register Your Hotspot

Create your account and connect a Solis Hotspot



Enjoy WiFi Anywhere

Connect to the strongest available signal from across town or across the world

The setup process involves acquiring the Solis Lite, registering it through the dedicated Solis WiFi App, and selecting a data plan that suits your needs.

OPERATING THE DEVICE

Powering On/Off

To power on the Solis Lite, press and hold the main button until the indicator light illuminates. To power off, press and hold the main button again until the light turns off.

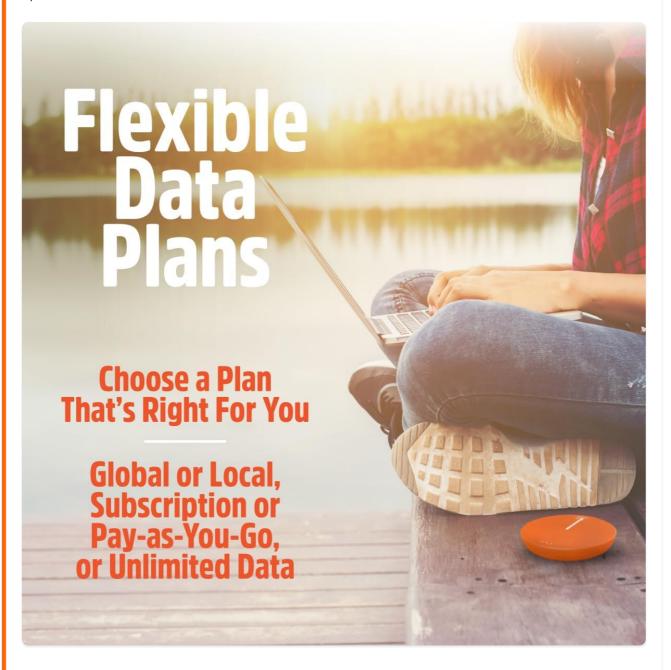
Connecting Devices

Once powered on, the Solis Lite will broadcast a WiFi network. Use your smartphone, tablet, or laptop to search for available WiFi networks and select the Solis Lite network. Enter the password

provided on the device or in the app to connect. The device supports up to 10 simultaneous connections.

Data Plans and Management

The Solis Lite includes 1GB of high-speed data per month for the lifetime of the unit. Additional data can be purchased as needed through the Solis WiFi App. The app allows you to monitor data usage, purchase new plans (monthly, per GB, or day passes), and manage your connectivity options.



The Solis Lite offers flexible data plans, including global or local options, subscription or pay-as-you-go, and unlimited data choices, all managed through the Solis app.

Includes 1GB of FREE Data Every Month. Forever.



Other Brands Only Offer a 1-Time Bundle

The device comes with a lifetime data plan providing 1GB of free data monthly, which can lead to significant savings over time compared to other data solutions.

Network Selection

The Solis Lite automatically switches to the strongest available 4G LTE carrier in your location, ensuring optimal connectivity without manual intervention. This feature is particularly beneficial for travel across different regions or countries.

Global Coverage With 300+ Carriers **Internet Access For 140+ Countries** No Locked-In No SIM Contract Required & Many More!

The Solis Lite provides extensive global coverage, connecting to over 300 carriers in more than 140 countries, offering seamless internet access without SIM cards or contracts.

MAINTENANCE

Cleaning

Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or abrasive materials, as these may damage the device's finish or internal components.

Storage

Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Prolonged exposure to heat or cold can affect battery performance and device longevity.

Battery Care

To prolong battery life, avoid fully discharging the device frequently. Charge the device regularly,

even if not in active use, to maintain optimal battery health. The device has a 4700 mAh battery, providing up to 16 hours of usage.

TROUBLESHOOTING

No Internet Connection

- Check the device's indicator lights to ensure it is powered on and has a signal.
- Verify your data plan status and remaining data in the Solis WiFi App.
- Move to an area with better cellular coverage.
- · Restart the Solis Lite device.



Ensure you are connected to the correct Solis network and that your device's WiFi is enabled. The Solis Lite provides a private, encrypted network for secure data transmission.

Slow Connection Speed

- Ensure you are in an area with strong 4G LTE signal.
- Reduce the number of connected devices. The device supports up to 10 devices.
- Close bandwidth-intensive applications on connected devices.
- Check for any data throttling if you are on a limited plan and have exceeded high-speed data limits.

Device Not Charging

- Use the provided USB-C charging cable and adapter.
- Ensure the charging cable is securely connected to both the device and a power source.
- Try a different power outlet or USB port.

SPECIFICATIONS

Feature	Detail
Product Dimensions	5.6 x 4.7 x 1.7 inches
Item Weight	9.9 ounces
Model Number	S018
Battery	4700 mAh (2 Lithium Ion batteries included)
Battery Life	Up to 16 hours
Connectivity Technology	4G LTE
Wireless Communication Standard	802.11a (Wi-Fi)
Frequency Band Class	Dual-Band (5 GHz)
Max Connected Devices	10
Global Coverage	140+ countries, 300+ carriers
Special Feature	Access Point Mode, Power Bank Functionality
Manufacturer	SIMO
Color	Orange

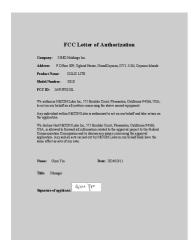
WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official SIMO website or the documentation included with your product.

For technical support or further assistance, please visit the <u>SIMO Store on Amazon</u> or consult the <u>User Guide (PDF)</u>.

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Documents - SIMO - S018



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PLEASE PRINT ON COMPANY LETTERHEAD MICOM Labs Inc QMS FCC Letter of Authorization SIMO Holdings S018L SOLIS LITE 2A9UPS018L s018l

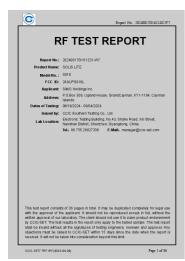
FCC Letter of Authorization Company: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Product Name: SOLIS LITE Model Number: **S018** FCC ID: 2A9UP**S018**L We authorize MiCOM Labs Inc, 575 Boulder Court, Pleasanton, California 94566, USA, to act on our behalf on ... lang:en score:18 filesize: 73.82 K page_count: 1 document date: 2024-10-11



[pdf] Test Report

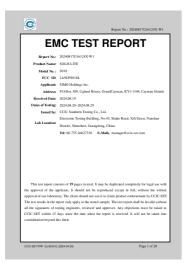
CE Radio Test Report 999 WCDMA SIMO Holdings Inc S018L 2A9UPS018L s018l Report No.: 20240817G16124X-W7 RF TEST REPORT Report No.: 20240817G16124X-W7 Product Name: SOLIS LITE Model No.: **S018** FCC ID: 2A9UP**S018**L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Dates of Testing: 08/19/2024 - 09/04/2024 Issued b...

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CE Radio Test Report 999 FCC WCDMA SIMO Holdings Inc S018L 2A9UPS018L s018l Report No.: 20240817G16124X-W7 RF TEST REPORT Report No.: 20240817G16122X-W7 Product Name: SOLIS LITE Model No.: **S018** FCC ID: 2A9UP**S018**L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Dates of Testing: 08/19/2024 - 09/04/2024 Issued b...

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[pdf] Test Report

47 CFR PART 24 SUBPART E Zhang Weimin Fcc Part 15 B EMC Report SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018l

Report No.: 20240817G16124X-W1 EMC TEST REPORT Report No.: 20240817G16124X-W1 Product Name: SOLIS LITE Model No.: **S018** FCC ID: 2A9UP**S018**L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Received Date: 2024.08.19 Dates of Testing: 2024.08.20-20...

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CE Radio Test Report 999 BLE SIMO Holdings Inc S018L 2A9UPS018L s018l Report No.: 20240817G16124X-W3 RF TEST REPORT Report No.: 20240817G16124X-W3 Product Name: SOLIS LITE Model No.: **S018** FCC ID: 2A9UP**S018**L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Dates of Testing: 08/19/2024 - 09/04/2024 Issued b...

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CE Radio Test Report 999 FCC BLE SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018I

Report No.: 20240817G16122X-W3 RF TEST REPORT Report No.:

20240817G16122X-W3 Product Name: SOLIS LITE Model No. : **S018** FCC ID: 2A9UP**S018**L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House,

GrandCayman, KY1-1104, Cayman Islands Dates of Testing: 08/19/2024 - 09/04/2024 Issued b...

lang:en score:14 filesize: 3.28 M page count: 44 document date: 2024-09-25



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FCC BT Report SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018I

Report No.: 20240817G16124X-W4 RF TEST REPORT Report No.:

20240817G16122X-W4 Product Name: SOLIS LITE Model No.: S018 FCC ID:

2A9UPS018L Applicant: SIMO Holdings Inc. P.O.Box 309, Ugland House,

GrandCayman, KY1-1104, Cayman Address: Islands Dates of Testing: 08/19/2024 -

09/04/2024 Issued by: CCIC ...

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[pdf] Test Report

Test Report 2 4g WiFi SIMO Holdings Inc S018L 2A9UPS018L s018l

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20240817G16124X-W5 Product Name: SOLIS LITE Model No.: **S018** FCC ID:

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FCC 2 4G WIFI Report SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018I

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20240817G16122X-W5 Product Name: SOLIS LITE Model No.: S018 FCC ID:

2A9UPS018L Applicant: SIMO Holdings Inc. P.O.Box 309, Ugland House,

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CE Radio Test Report 999 5G WiFi SIMO Holdings Inc S018L 2A9UPS018L s018l

Report No.: 20240817G16124X-W6 RF TEST REPORT Report No.:

20240817G16124X-W5 Product Name: SOLIS LITE Model No.: S018 FCC ID:

2A9UPS018L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House,

GrandCayman, KY1-1104, Cayman Islands Dates of Testing: 08/19/2024 -

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[pdf] Decleration of Conformity

5600 5650 MHz Transmission Restriction Clinton Bradley FCC Software Configuration Control Declaration SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018I

FCC Software Configuration Control Declaration Date: October 11th, 2024 Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046 USA Attn: OET Dept. Product: SOLIS LITE Model Number: **S018** FCC ID: 2A9UP**S018**L Regarding FCC Country Code Selection guidelines identified in KDB 594280 ... lang:en score:12 filesize: 73.69 K page_count: 1 document date: 2024-10-11



[pdf] Test Report SAR Rating

FCC SAR Report SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018I

Report No. 20240817G16124X-W2 SAR TEST REPORT Report No. Product Name Model Name Trade Name 20240817G16124X-W2 SOLIS LITE **S018** SIMO FCC ID 2A9UP**S018**L Applicant SIMO Holdings Inc. Address P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Test Date 2024/08/28-2024/09/14 Issued by...

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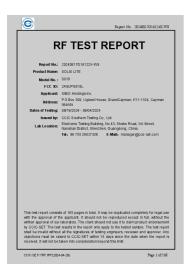


[pdf] Test Report

CE Radio Test Report 999 FCC 5GHz WIFI Band 1 4 SIMO Holdings Inc S018L SOLIS LITE 2A9UPS018L s018l

Report No.: 20240817G16124X-W6 RF TEST REPORT Report No.: 20240817G16122X-W5 Product Name: SOLIS LITE Model No.: **S018** FCC ID: 2A9UP**S018**L Applicant: SIMO Holdings Inc. Address: P.O.Box 309, Ugland House, GrandCayman, KY1-1104, Cayman Islands Dates of Testing: 08/19/2024 - 09/04/2024 Issued b...

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Report No.: 20240817G16124X-W8 RF TEST REPORT Report No.:

20240817G16122X-W8 Product Name: SOLIS LITE Model No. : **S018** FCC ID:

2A9UPS018L Applicant: SIMO Holdings Inc. P.O.Box 309, Ugland House,

 $Grand Cayman,\,KY1\text{-}1104,\,Cayman\,\,Address:\,Islands\,\,Dates\,\,of\,\,Testing:\,08/19/2024\,\,-\,\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2024\,\,-\,100/2$

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Test Report LTE Part1 SIMO Holdings Inc S018L 2A9UPS018L s018l

Report No.: 20240817G16124X-W8 RF TEST REPORT Report No.:

20240817G16124X-W8 Product Name: SOLIS LITE Model No.: **S018** FCC ID:

2A9UPS018L Applicant: SIMO Holdings Inc. P.O.Box 309, Ugland House,

GrandCayman, KY1-1104, Cayman Address: Islands Dates of Testing: 08/19/2024 -

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ITA Chiller Controllo per Chiller / Pompa di Calore MANUALE D USO NO POWER SIGNAL CABLES TOGETHER ... di avvio per un certo tempo, per poi portarsi alla velocit minima. Utente S S S Cod. S016 S017 **S018** S019 Descrizione Ventilatore sorgente: soglia temperatura clima freddo Ventilatore sorgente: v...

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[pdf] Instructions Datasheet Safety Datasheet

Safety Data Sheet 1 janv 2025 — Classification of Danger see section 14 Invasion Route

eyes skin contact ingestion 3cbdb4fc985a81186c420f6bc99e5ad89b81fb4a test sds1

SMOHS610000 petra attachment 9721176 67a605393c58e230754059 |||

Safety Data Sheet Report No.: RSZBHST2312232573-2 Date of Issue: Jan.01 2025 Approved by 1. PRODUCT AND COMPANY IDENTIFICATION Product Detail Product Name: SIMO SOLIS LITEPower Bank SOLIS LITE Model **S018** Manufacturer Name: SHENZHEN JIAYUANTONGDA TECHNOLOGY CO.,LTD. 3rd Floor, B...

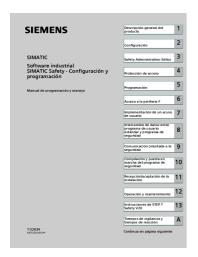
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[pdf] User Manual

SIMATIC Safety Configuración y programación A5E52320350 AN 11 2023 DI FA SEA COS P ST IM safety conf prog programming manual es ES support industry siemens cs attachments 54110126 ||| Edicin 11/2023 Manual de programacin y de manejo SIMATIC Software industrial SIMATIC Safety - Conf ... con seguridad al receptor si est presente durante al menos el tiempo de vigilancia parametrizado. **S018** Encontrar ms informacin en Tiempos de vigilancia y tiempos de reaccin Pgina 611 . Creacin aut...

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[pdf] User Manual

SIMATIC Safety Configuración y programación A5E52320350 AP 11 2024 DI FA SEA COS P ST IM safety conf prog programming manual esES es ES support industry siemens cs attachments 54110126 ||| SIMATIC Software industrial SIMATIC Safety - Configuracin y programacin Manual de programacin y mane ... e se transmite al receptor si est presente durante al menos el tiempo de vigilancia parametrizado. **S018** Encontrar ms informacin en Tiempos de vigilancia y tiempos de reaccin Pgina 588 . Creacin aut...

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