

# Anker SOLIX F2600 Portable Power Station

LiFePO4 Portable Power Station

2560Wh | 2400W

InfiniPower™ GaNPrime™

**HYPER  
FLASH**

**TotalGuard™ EasyTow™**

*“Power Ready For  
Anything”*



# Highlights

## LifePO4 Batteries Last 6X Longer



Anker SOLIX



Others  
500  
Cycles

\*Under normal operating conditions, Anker SOLIX F2600 Portable Power Station batteries are expected to remain in a healthy state for 3,000 charge cycles, equivalent to 10 years of use.

## Power 99% of Appliances

2,560Wh | 2,400W AC



## 2 Choices of Fast Recharging



### HyperFlash™ AC Recharging

Recharge to 80% in 1H 40min



### Unlimited Solar Recharging

Recharge to 80% in 2H 12min\*

\*Data based on using solar panels with 1,000W solar input.

# Highlights

Double Capacity with  
Expandable Battery

4608<sub>Wh</sub>



Power Made for RVs



Note: NEMA TT-30 plug is not included.

Power Up with Advanced  
App Convenience



Monitor and  
Control Remotely



Personalize  
Energy Usage



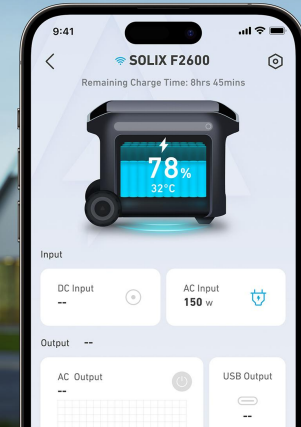
Get Low-Battery  
Alerts



Ask Anker SOLIX  
for Help



Connect via  
Wi-Fi or Bluetooth



# Specifications

## Product Model

PN	A1781
Model Name	Anker SOLIX F2600 Portable Power Station

## Battery Info

Type of Battery	LiFePO4
Capacity (Wh)	2560
Capacity (mWh)	800000
Cycle Life	3000+ (to 80%)



# Specifications

## Output Info

Maximum Output	1842W (For US/CA/EU/UK/KSA/RSA/AU) 1542W (For JP)	AC Auto Shut-Off	AC plug-in Detect Power Save Mode On (1hr)
# of Output Ports	12 (For US) 13 (For JP/CA) 10 (For EU/UK/KSA/RSA/AU)	Special AC Socket	US: 1x 2400W TT-30R; 120V=20A
# of Standard AC Socket	4 (For US) 6 (For JP/CA) 3 (For EU/UK/KSA/RSA/AU)	# of USB-A Output	2
Standard AC Rated Power	US/CA: 2400W JP: 2000W EU/UK/KSA/RSA/AU: 2300W	USB-A Rated Power	5V=2.4A (12W Max Per Port)
Standard AC Surge Power	US/CA: 2800W JP: 2400W EU/UK/KSA/RSA/AU: 3200W	USB-A Total Output	24W
AC Total Output	US/CA: 2400W JP: 2000W EU/UK/KSA/RSA/AU: 2300W	# of USB-C Output	3
		USB-C Rated Power (per port)	5V=3A/9V=3A/15V=3A/20V=3A/20V=5A (100W Max)
		USB-C Total Output	300W
		USB auto shut-off	YES
		# of Car Outlet	2
		Car Outlet Rated Power	10.8~14V=10A (120W Max Per Port)

# Specifications

## Input Info

Input Voltage	100V (JP) 120V (US/CA) 220-240V (EU/UK/KSA/RSA/AU)	Maximum AC Input Power	1200W (JP) 1440W (US/CA) 2200W (EU/UK/KSA/RSA/AU)
Total Input Power	1200W (JP) 1440W (US/CA) 2200W (EU/UK/KSA/RSA/AU)	# of DC Input	1
EST Recharge Time	AC Recharging (2.7 hrs) 1200W AC Recharging (2.2 hrs) 1440W AC Recharging (2 hrs) 2200W Solar Panels (2.9 hrs) Car (22.6 hrs)	DC Adapter	NO
Use Ports While Recharging	YES	EST DC Adapter Recharge Time	22.6 hrs (120W Car Charger) 11 hrs (240W Car Charger)
Direct AC Input	YES	DC Input Size	XT-60
		Solar Input Power	11-32V $\equiv$ 10A; 32V-60V $\equiv$ 20A (1000W Max)
		EST Solar Recharge Time	2.9 hrs (1000W) 6.7 hrs (400W) 13.3 hrs (200W)
		Solar Panel Compatible	YES
		MPPT Support	YES



# Specifications

## Screen Display Info

LCD Display	YES
% of Power	YES
Total Input Power	YES
EST Time to Fully Recharge	YES
Total Output Power	YES
EST Time to Deplete	YES
Input Ports	YES
Output Ports	YES

High-Temperature Alarm	YES
Low-Temperature Alarm	YES
LCD Display auto shut-off	YES
Power Saving Mode	YES
APP Connect	YES (BLE+WIFI)
Remaining Battery for Expansion Battery	YES
Display Time before auto shut-off (with no operation to the powerhouse)	Default: 30s (can set on APP)

# Specifications

## Safety Info

Ingress Protection (Dust/Water Protection Level)	NO
Operation Temperature (°C/°F)	Charging: -20 -40°C / -4 -104°F Recharging: 0-40°C / 32-104°F
Overload Protection (AC)	2100W (JP) 2520W (US/CA) 2415W (EU/UK/KSA/RSA/AU)
Over-current Protection (USB-A)	12W
Over-current Protection (USB-C)	100W
Over-current Protection (DC)	120W

## Weight & Dimension Info

Product Dimension (mm)	525 x 395 x 250
Package Dimension (mm)	593 x 508 x 335
Un Box Dimension (mm)	593 x 508 x 335
Product Weight (kg)	31.6
Product Weight with Package (kg)	34.4
Product Weight for Transportation (with UN Box/kg)	36.07



# Specifications

## Illumination Info

Ambient Light	YES
Ambient Light Mode	Ambient Light Mode (3 Level) SOS Mode

## What You Get

AC Adapter	-
Cable	AC Charging Cable 150cm Car Charging Cable 300cm Solar Charging Cable (1 to 5) 250cm

## Sales Market & Certification Info

Sales Market	US/CA/JP/EU/UK/KSA/RSA/AU
Certification Requirement	CB/CE/CEC/DOE/FCC/IC/UL/RCM/PSE/UKCA/UAE

**ANKER** ⚡ PowerHouse



<https://www.anker.com/portable-power-stations?ref=footer#partner>