

PowerHouse 535

LiFePO4 Portable Power Station

512Wh | 500W

*“Power Meets
Portability”*









InfiniPower™

TotalGuard™

Highlights

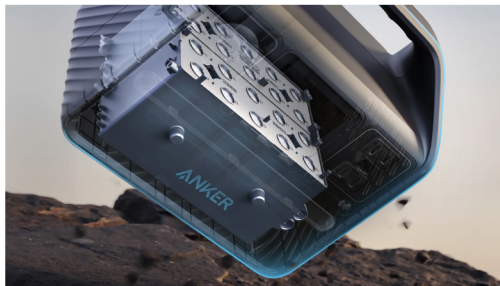
InfiniPower™ 10 Years of Everyday Use

 Battery Management System Smart monitoring protects device.	 Industrial-Grade Design Drop-proof, unibody structure.
 LFP Batteries Healthy and reliable for 3,000 charge cycles.	 50,000 Hours Component Lifespan Core electronics last 5x longer.

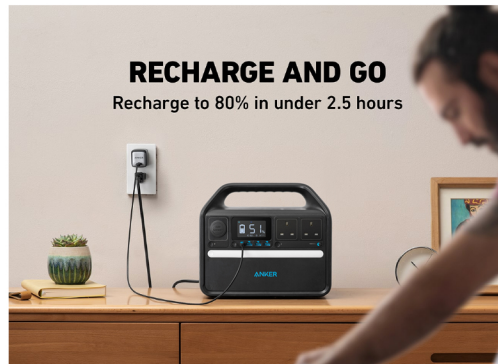
LiFePO4 batteries offer a 6x longer lifespan than the average power station. Designed for a decade of daily use, with an industry-leading 5-year device warranty.

Proven Durability



Our drop-proof design and material selection meet the requirements of industry testing standards to withstand any impact during outdoor adventures.

USB-C PD Fast Recharge



Instead of taking 5.6 hours, recharge to 80% in just 2.5 hour with USB-C PD port and the in-box AC adapter.

Features

9 Ports For A Wide Array of Devices

The power station has all the ports you need to charge your devices and appliances. It is equipped with 4 AC ports, 3 USB-A ports, a USB-C port, and a car outlet.

USB-C For Adapter-Free

Time to get rid of bulky adapters because charging your laptop at fast speeds only requires a single cable. See the power station recharge itself and give a high-speed charge to a wide range of devices.

Power Saving Mode

Switching on the energy-saving mode will automatically turn off the power station once all your devices are fully charged to prevent wasting power.

Powerfully Quiet

The power station operates at whisper-quiet levels at all times thanks to an internal chip and intelligent AI algorithm, so you barely know it's on.

Specifications

Product Model

PN	A1751
Model Name	PowerHouse 535

Battery Info

Type of Battery	LiFePO4
Capacity	512Wh
Capacity	160000mAh
Cycle Life	3000+ (to 80%)
Power left after 1-year without using (from 100%)	56%



Specifications

Power Outputs

Maximum Output	716W
# of Output Ports	US/JP:9; EU/UK/CN:7
# of AC Socket	US/JP:4; EU/UK/CN:2
AC Rated Power	500W
AC Surge Power	750W
AC Total Output	500W
AC Auto Shut-Off	Power Save Mode On (2hr)
# of USB-A Output	3
USB-A Rated Power (per port)	5V=2.4A (12W Max)

USB-A Total Output	36W
# of USB-C Output	1
USB-C Rated Power (per port)	5V=3A; 9V=3A; 15V=3A; 20V=3A (60W Max)
USB-C Total Output	60W
USB auto shut-off	Yes
# of Car Outlet	1
Car Outlet Rated Power (per port)	10.8~14V=10A (120W Max)

Specifications

Power Inputs

Input Voltage	100-240V
Total Input Power	180W (1x 60PD + 120W Adapter)
EST Recharge Time with DC Adapter + PD	3.4hrs (1x 60PD + 120W Adapter)
Use Ports While Recharging	Yes
# of DC Input	1
DC Adapter	Yes
DC Adapter Input Power	11-28V $\overline{=}$ 10A (120W Max) DC Only: 3.2H PD Only: 7.5H DC+PD: 2.4H
Recharge to 80%	
EST DC Adapter Recharge Time	4.5hrs

DC Input Size	7909
# of PD Input	1
PD Input Power	5V=3A; 9V=3A; 15V=3A; 20V=3A (60W Max)
EST PD Recharge Time	9.5 Hours (1x 60W PD)
Solar Input Power	11-28V $\overline{=}$ 10A (120W Max)
EST Solar Recharge Time	4.5hrs (120W) 5.4hrs(100W)
Solar Panel Compatible	Yes
MPPT Support	Yes

Specifications

Illumination Information

Ambient Light	Yes
Light Temperature	2700K
Lightness Level	1
SOS Mode	Yes

Safety Information

Operation Temperature (°C/°F)	Charging: -20 -40°C / -4 -104°F Recharging: 0-40°C / 32-104°F
Overload Protection (AC)	>550W
Over-current Protection (USB-A)	>2.4A
Over-current Protection (USB-C)	>3.6A
Over-current Protection (DC)	>10A

Package Content

Product	Anker PowerHouse 535
AC Adapter	1x 120W AC Adapter
Cable	Car Charging Cable
User Manual	User Manual

Weight & Dimension

Product Dimension	292*251*188 mm ; 11.5*9.9*7.4 in
Packaging Size(L*W*H)	340*354*225 mm; 13.39*13.94*8.86 in
Product Weight	7.6 kg ; 16.8 lb
Product Weight with Package	8.87 kg ; 19.55 lbs

Certification: CE / UL / RCM / RoHS / UN38.3 / MSDS