

Anker A1780

PowerHouse 767

LiFeP04 Portable Power Station

2048Wh | 2400W

InfiniPower™ GaNPrime™







TotalGuard™ EasyTow™



*"Power Ready For
Anything"*



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.


Power Anything with GaNPrime™

GaNPrime™


Anker's Most Intelligent
Multi-Device
Fast Charging System

GaNPrime™ technology reduces energy loss by up to 60%. Massive 2048Wh pack can be doubled to 4096Wh with the Expansion Battery and stay powered even longer at home or off-grid.

HyperFlash™ Fast Recharge



Recharge to 80% in 1 Hour



Fast recharge to 80% in 1 hour. Fully recharge the 2,048Wh battery in just **1.4** hours with HyperFlash™ technology.

Features

Proven Durability TotalGuard™

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

Max 1000W Solar Input

Charge from 0%-80% in 3,6 hours. Max 1000W solar input with 45% higher solar charging efficiency.

Suitcase Design EasyTow™

Enhanced Portability. Ergonomic pull handle and tough 4.72-inch wheels offer labor-saving mobility to your next adventure.

App Control

View charging, remaining battery, temperature, and customize your power usage—all from the convenience of your phone.

Scalable Expansion Battery

Double your capacity to 4,096Wh with the Expansion Battery and stay powered even longer at home or off-grid.

Power Saving Mode

Turn on power-saving mode to prolong standby time and minimize battery damage.

Pro UPS

Ensure continuous power with Uninterruptible Power Supply (UPS) Switchover time in under 20ms.

For RVs

NEMA **TT-30R**, 30 Amp, 125 Volt, Plug for RVs.
*Only for US market.

Specifications

Product Model

PN	A1780
Model Name	PowerHouse 767

Battery Info

Type of Battery	LiFePO4
Capacity	2048Wh
Capacity	640000mAh
Cycle Life	3000+(to 80%)
Power left after 1-year without using (from 100%)	56%
Expansion Battery Capacity	2048Wh



Specifications

Power Outputs

Maximum Output	US:2964W; JP:2564W; EU/UK/CN:2864W
# of Output Ports	US:12; JP:13; EU/UK/CN:10
# of AC Socket	US:4; JP:6; EU/UK/CN:3
AC Rated Power	US: 2400W JP: 2000W UK/DE: 2300W
AC Surge Power	US: 2800W
AC Total Output	US:2400W JP: 2000W UK/DE: 2300W
AC Auto Shut-Off	Power Save Mode On (1hr)

# of USB-A Output	2
USB-A Rated Power (per port)	5V=2.4A (12W Max)
USB-A Total Output	24W
# 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 (per port)	10.8~14V=10A (120W Max Per Port)

Specifications

Power Inputs

Input Voltage	US:120V; JP:100V; EU/UK/ CN:220-240V	Recharge to 80%	AC Only: 1H 1000W Solar Input: 1.7H
Total Input Power	US:1440W; JP:1200W; UK/EU: 2200W	EST DC Adapter Recharge Time	19.6hrs (120W Car Charger) 9.3hrs (240W Car Charger)
EST Recharge Time with DC Adapter + PD	2.1hrs (1200W) 1.9hrs (1440W) 1.4hrs (2200W)	DC Input Size	XT-60
Use Ports While Recharging	Yes	Solar Input Power	11-32V \equiv 10A; 32V-60V \equiv 20A (1000W Max)
Direct AC Input	Yes	EST Solar Recharge Time	2.5hrs (1000W) 4.9hrs (400W) 10hrs (200W)
Maximum AC Input Power	US: 1440W; JP: 1200W; UK/EU: 2200W	Solar Panel Compatible	Yes
# of DC Input	1	MPPT Support	Yes
DC Adapter	No		
DC Adapter Input Power	-		

Specifications

Illumination Information

Ambient Light	Yes
Light Temperature	2700K
Lighness Level	3
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)	>2400W
Over-current Protection (USB-A)	>2.4A
Over-current Protection (USB-C)	>6A (100W)
Over-current Protection (DC)	>10A

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

Package Content

Product	Anker PowerHouse 767
Cable	AC Charging Cable Car Charging Cable Solar Charging Cable (1 to 5)
User Manual	User Manual

Weight & Dimension

Product Dimension	525*250*395 mm ; 20.7*9.8*15.5 in
Packaging Size(L*W*H)	593*335*508 mm ; 23.35*13.19*15.55 in
Product Weight	30.5kg ; 67.2lb
Product Weight with Package	33.8kg ; 74.52lb