



TECHNOLOGY
PIONEER
IN CLEAN ENERGY

2 Years
Warranty



All-in-One Green Energy Solution

Power Your Home with Free Solar



10+ Years
Lifespan



2 Years
Warranty



Safe
LiFePO₄ Battery



All-in-One
Power Setup

Endless Solar, Constant Power

BLUETTI solar home systems provide a clean, sustainable energy solution for your home. Powered by solar panels, they capture sunlight to keep your home bright and your devices charged—even during power outages.



Plug-N-Play, Versatile Charging

From phones to TVs and radios, BLUETTI solar home systems charge all your essential devices via 4 convenient ports: USB-A, USB-C, DC5525, and aviation. Convenient charging makes your life more enjoyable.



Long-Lasting Battery, Safe Usage

BLUETTI uses LiFePO₄ batteries with over 2,000 charge cycles for more than 5 years of daily use. For ultimate safety, the batteries are built with an advanced BMS, providing 6 layers of protection against overcharging, over-discharging, overheating, and more.



Features



Plug & Play



Higher Efficiency & More Cost-Effective



Intuitive Display & IoT Enabled



Intelligent

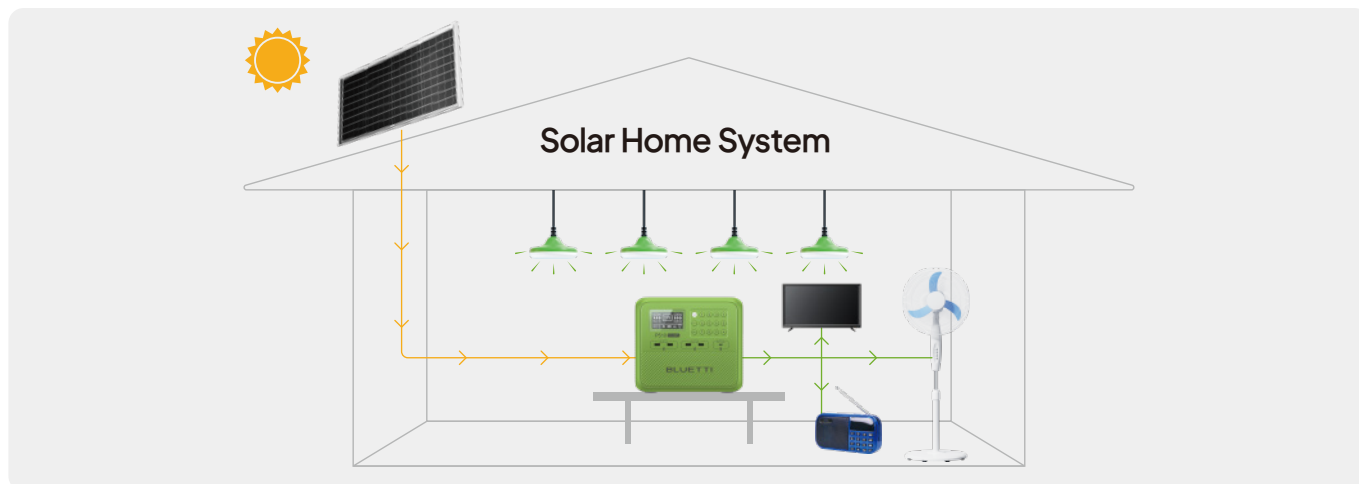


Pay-As-You-Go Enabled



Safe and Reliable LiFePO₄ Battery

Accessories (Standard & Optional)



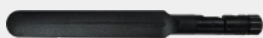
Solar Panel



LED Light



4G Antenna x1



Extension Cable



for LED light, 3m/9.84ft

Wall-Mounting Screw



Documentation



4-in-1 USB Cable



Television



32", 10V-15V/20W

Fan



10V-15V/13W

Radio



5V/2.5W



- ① USB-A Ports ③ Control Panel ⑤ 4G Antenna Port
- ② DC/PV Input ④ LCD Display ⑥ DC5525 Ports



P80

Battery Capacity	76.8Wh
Net Weight	1.4kg/3.086lbs
Dimensions (L × W × H)	168 × 112 × 164mm 6.61 × 4.41 × 6.46in
DC/PV Input (5521 port)	50W, 15V-25V, 3A
DC Output	4x DC5525 Port 12V/5A 2x USB-A 5V/2.1A
Battery Type	LFP
Life Cycles	2000+ (to 80%)
Discharging Temperature	-20°C ~ 40°C
Warranty	2 Years

In the Package

P80 Power Station
 1*25W Solar Panel
 1*4G Antenna
 1*4-in-1 USB Cable
 4*1W LED Light (5m/16.4ft cable)
 1*Extension Cable for LED light, 3m/9.84ft
 4*Wall-Mounting Screw

Optional Accessories

Fan (10V-15V/13W)
 Radio (5V/2.5W)



- ① USB-A Ports ③ Control Panel ⑤ 4G Antenna Port
- ② DC/PV Input ④ LCD Display ⑥ DC5525 Ports



P150

Battery Capacity	153.6Wh
Net Weight	2kg/4.409lbs
Dimensions (L × W × H)	168 × 112 × 164mm 6.61 × 4.41 × 6.46in
DC/PV Input (5521 port)	50W, 15V-25V, 3A
DC Output	4x DC5525 Port 12V/5A 2x USB-A 5V/2.1A
Battery Type	LFP
Life Cycles	2000+ (to 80%)
Discharging Temperature	-20°C ~ 40°C
Warranty	2 Years

Standard Combo

P150 Power Station
 1*4G Antenna
 1*4-in-1 USB Cable
 4*1W LED Light (5m/16.4ft cable)
 1*Extension Cable for LED light, 3m/9.84ft
 4*Wall-Mounting Screw

Pakced Alone

1*50W Solar Panel

Optional Accessories

Television (10V-15V/20W)
 Fan (10V-15V/13W)
 Radio (5V/2.5W)

P260



- ① LCD Display ④ DC5525 Ports ⑦ Control Panel
- ② Solar Input ⑤ USB-C Port
- ③ USB-A Ports ⑥ Aviation Port (for TV)



Battery Capacity	256Wh
Net Weight	3.4kg/7.5lbs
Dimensions (L × W × H)	250 × 132 × 222mm 9.84 × 5.2 × 8.74in
DC/PV Input (5521 port)	125W, 15V-25V, 8A
DC Output	8x DC5525 Port 12V/10A 1x Aviation Port 12V/3A 4x USB-A 5V/2.1A 1x USB-C 60W Max., 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A
Battery Type	LFP
Life Cycles	2000+(to 80%)
Discharging Temperature	-20°C ~ 40°C
Warranty	2 Years

Standard Combo

P260 Power Station
1*4-in-1 USB Cable
4*2W LED Light (5m/16.4ft cable)
1*Extension Cable for LED light, 3m/9.84ft
4*Wall-Mounting Screw

Pakced Alone

1*75W Solar Panel

Optional Accessories

Television (10V-15V/20W)
Fan (10V-15V/13W)
Radio (5V/2.5W)

P510



- ① LCD Display ④ DC5525 Ports ⑦ Control Panel
- ② Solar Input ⑤ USB-C Port
- ③ USB-A Ports ⑥ Aviation Port (for TV)



Battery Capacity	512Wh
Net Weight	4.9kg/10.8lbs
Dimensions (L × W × H)	250 × 132 × 222mm 9.84 × 5.2 × 8.74in
DC/PV Input (5521 port)	125W, 15V-25V, 8A
DC Output	8x DC5525 Port 12V/10A 1x Aviation Port 12V/3A 4x USB-A 5V/2.1A 1x USB-C 60W Max., 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A
Battery Type	LFP
Life Cycles	2000+(80%)
Discharging Temperature	-20°C ~ 40°C
Warranty	2 Years

Standard Combo

P510 Power Station
1*4-in-1 USB Cable
4*2W LED Light (5m/16.4ft cable)
1*Extension Cable for LED light, 3m/9.84ft
4*Wall-Mounting Screw

Pakced Alone

1*125W Solar Panel

Optional Accessories

Television (10V-15V/20W)
Fan (10V-15V/13W)
Radio (5V/2.5W)

Runtime

	P80	P150	P260	P510
 Phone 15W	4.6 Times	9.1 Times	15.2 Times	30.3 Times
 Light 1W	62.2 Times	124.4 Times	/	/
 Light 2W	/	/	103.6 Times	207.2 Times
 TV 20W	/	6.9 Times	11.4 Times	22.8 Times
 Fan 13W	5.2 Times	10.5 Times	17.5 Times	34.9 Times
 Radio 2.5W	25.4 Times	50.8 Times	84.6 Times	169.3 Times

PayGo Enabled, Easy Power Accessible

1. Seamless Payments:

Customers can easily pay monthly loans to distributors via mobile currency.



2. Instant Token Delivery:

Upon payment, the P260 will unlock automatically or using the buttons.



3. Full Access Unlocked:

Once the final installment is completed, the system is fully unlocked for uninterrupted energy access.



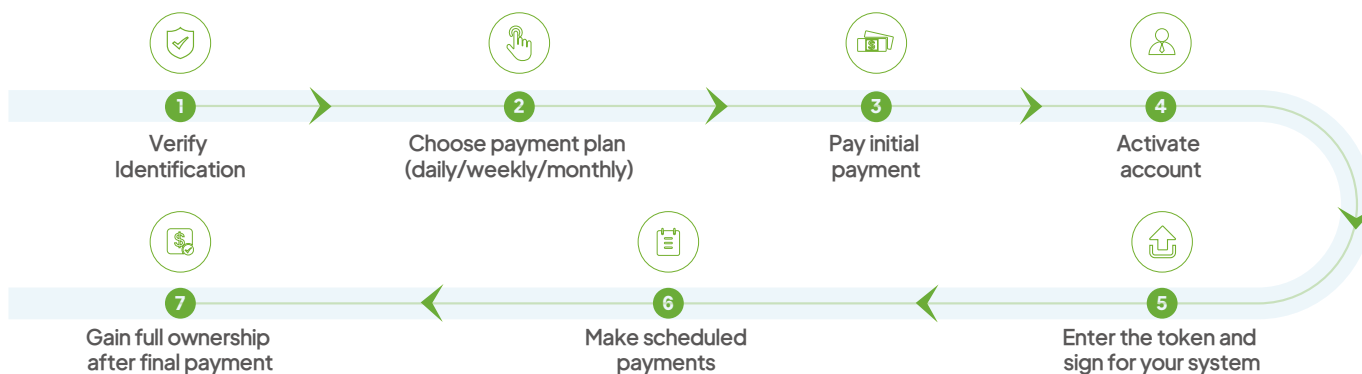

Payment App
Opay / Pyga


Purchase Platform
BLUETTI GO


Eligibility
18+ years old
Valid ID | Active SIM card



Easy Steps to Apply



Contact Us