



ZENDURE
SuperCharged[®]

Home Energy Storage Systems

Energy Storage as an Appliance

European Version



SuperBase V

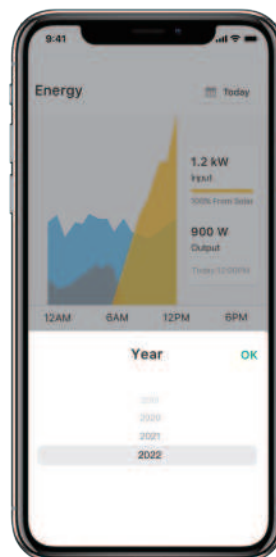
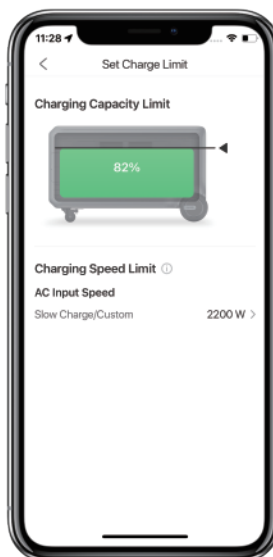
The First Plug-and-Play Home Energy Storage System

- ▶ Expandable for more energy storage
- ▶ Off-grid independence
- ▶ Save on energy consumption with time-of-use management through Zendure App
- ▶ Semi-solid state or LiFePO4 battery
- ▶ IoT intelligent voice control



Zendure App

amazon alexa





**Semi-Solid State /
LiFePO4 Batteries**



**5,900W Max
Dual Recharge**



6.4 to 64kWh / 4.6 to 46kWh
Scalable Capacity



IoT Intelligent
**Voice Control
& APP Operate**



The industry's
**fastest
3,000W
solar input**



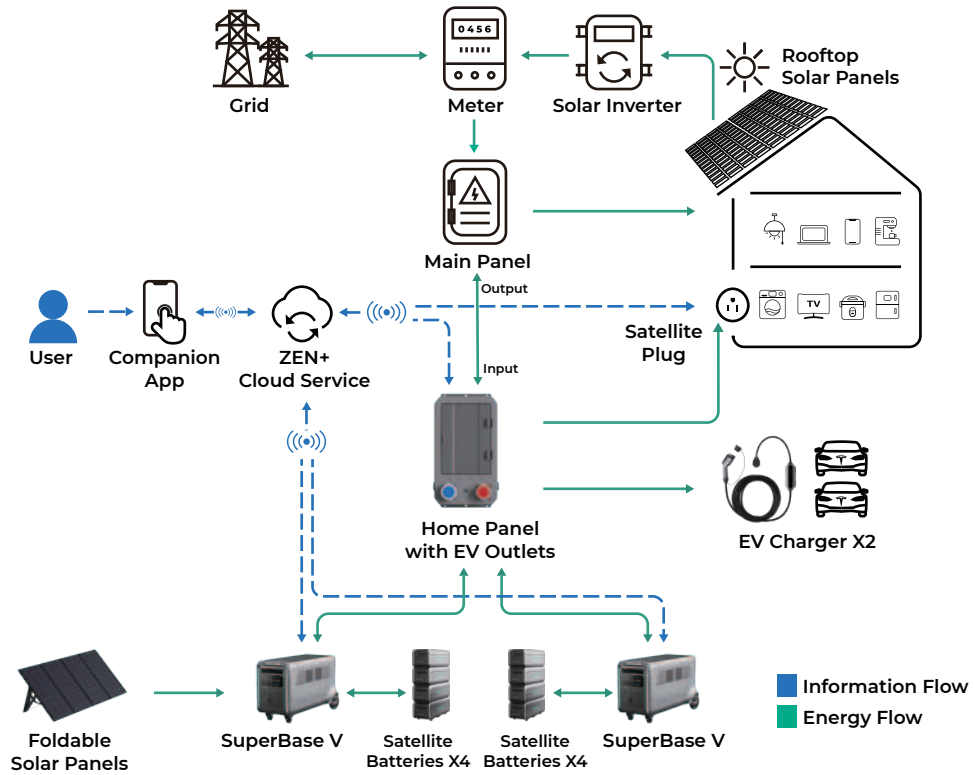
Expandable System



Seamless UPS



Home Energy Storage Systems



Whole Home Energy Management



RV/Off-grid Life















Photography



Professional work



Run Times

	 Hair Dryer 1,600W	 Microwave Oven 1,300W	 Air Conditioner 1,500W	 Induction Cooker 1,800W	 Air Compressors 1,000W	 Cooktop 2,400W
 SuperBase V6400	3.6 H	4.5 H	4 H	3.2 H	5 H	2.4 H
 SuperBase V4600	2.5 H	3 H	2.7 H	2 H	4 H	1.7 H
 SuperBase V6400 + Satellite Battery	7.5 H	9 H	8 H	6.5 H	12 H	5 H
 SuperBase V4600 + Satellite Battery	5 H	6.5 H	5.5 H	4.5 H	8 H	3 H
 SuperBase V6400*2 + Satellite Battery*8	37 H	45 H	39 H	32 H	59 H	24 H
 SuperBase V4600*2 + Satellite Battery*8	26 H	32 H	28 H	23 H	42 H	17 H

Fully Charged Time

5,900W

LFP 2.5H

SSB 3H

AC + Solar Power + Satellite Battery

4,608W/5110W

LFP 2H

SSB 2.2H

AC + Solar Power

3,600W

LFP 2.2H

SSB 2.5H

EV Charging

3,000W

LFP 2.5H

SSB 3H

Solar Charging

2,900W

LFP 3H

SSB 3.5H

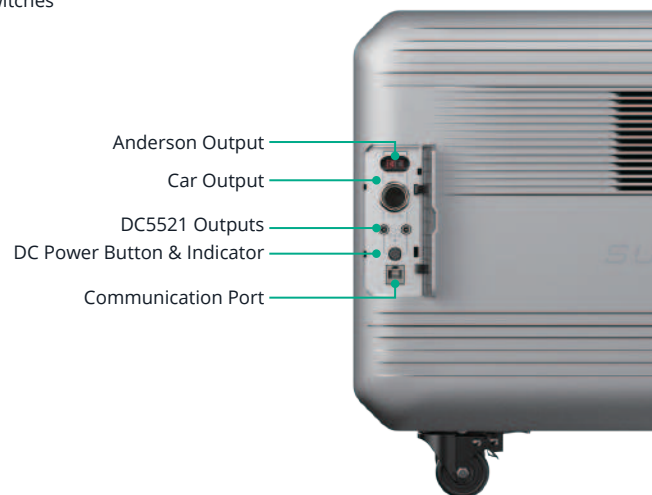
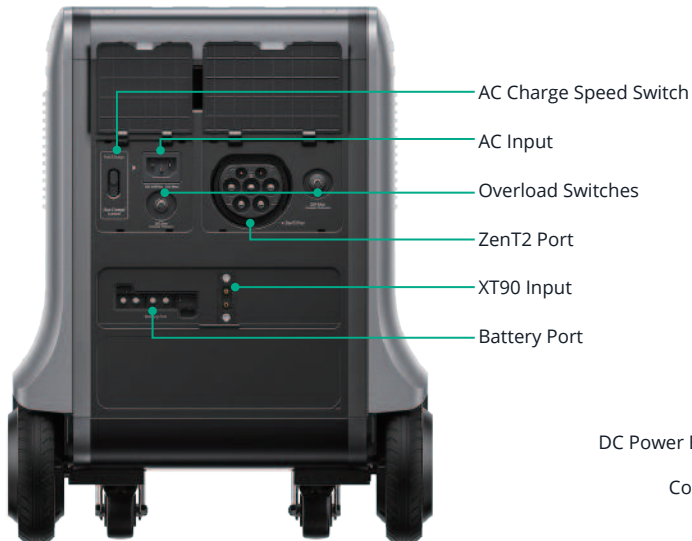
AC Inlet 230V

LFP LiFePO4

SSB Semi-Solid State

*Theoretical approximate data for reference

SuperBase V: 16 Ports



Specifications

SuperBase V



SuperBase V6400



SuperBase V4600

Capacity:	6,438Wh	4,608Wh
Battery Type:	Semi-Solid State	LiFePO4
AC Input:	NA: 120VAC 1,800W / 240VAC 3,600W, 15A Max JP: 100VAC 1,500W / 200VAC 3,000W, 15A Max EU/UK/AU: 230VAC 2,900W, 12.5A Max CN: 220VAC 2,200W, 10A Max	
XT90 Input:	12-60V=25A, 1,500W Max	
ZenT2 Input:	NA: 100-240VAC, 3,600W Max (EV T1 Adapter needed) JP: 100-200VAC, 3,000W Max (EV T1 Adapter needed) EU/UK/AU: 230VAC, 3,600W Max CN: 220VAC, 3,520W Max	
Output:	1 x Car Outlet: 12.6V/10A Max 2 x DC5521: 12.6V/3A Max 1 x Andersen: 12.6V20A, 240W Max USB-C(1)/(2): 5V-20V, 100W Max Each USB-C(3)/(4): 5V-12V, 20W Max Each USB-C1\2\3\4 Total 200W USB-A(1) (2): 5V, 2.4A Total NA: 4x 5-20: 120VAC, 15A 1x 6-20: 240VAC, 16A 1x TT-30: 120VAC, 30A JP: 4x 5-20: 100VAC, 15A 1x 6-20: 200VAC, 16A 1x L5-30: 100VAC, 30A 6x EU/UK/AU: 230V-50Hz, 16A CN: 1x CN16A: 220V-50Hz, 16A 5x CN10A: 220V-50Hz, 10A	
Charge Temperature:	-20°C to 45 °C (-4 - 113 °F)	0°C to 45°C (32 - 113 °F)
Discharge Temperature:	-20°C to 45°C (-4 - 113 °F)	
Dimensions:	28.7 x 13.6 x 17.4in (Including Wheels)	
Weight	130lbs (59kg)	121lbs (55kg)

Specifications

Home Panel with EV Outlets



Maximum #
of Circuits:

4(Single-Phase);
1(Three-Phase)+
1(Single-Phase)

Rated Relay
Module Current:

63A x4

Rated System
Voltage:

230V/400VAC

ZenXPort
Charging Power:

7400W Max
(2*3700W @230V)

Operating
Humidity(RH):

5-85%

Ingress Protection:

IP20

EV Outlets
(Grid Mode):

CEE 3P 32A Max 230VAC,
CEE 5P 16A Max 400VAC

EV Outlets
(Buck Mode):

CEE 3P 32A Max 230VAC

Maximum #
of Circuits:

10 (Single Phase)

Rated Relay
Module Current:

30A x4, 20A x6

Rated System
Voltage:

230V AC

ZenXPort
Charging Power:

7400W Max
(2*3700W @230V)

Operating
Humidity(RH):

5-85%

Ingress Protection:

IP20

EV Output
(Grid Mode):

2 x 230V~50Hz, 32A Max

Max Total
Input Current:

50A x2

Specifications

Satellite Battery



SuperBase B6400



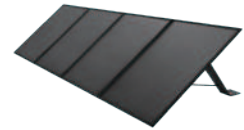
SuperBase B4600

Capacity:	6,438Wh	4,608Wh
Battery Type:	Semi-Solid State	LiFePO4
Dimensions:	69 x 28.5 x 27.4cm (27.2 x 11.2 x 10.8in)	
Weight:	101lbs (46kg)	98.7lbs (45kg)
XT90 Input:	12-150V=10A, 600W Max	
USB-A:	Firmware Update	
Output:	1x Car Outlet: 12.6V~10A 1x Andersen: 12.6V~30A, 378W Max XT90: 12-60V, 10A, 600W Max (Configure in App)	

400W Solar Panel



200W Solar Panel



Rated Power:	400W	Rated Power:	200W
Open Circuit Voltage(Voc):	49.4V	Open Circuit Voltage(Voc):	23V ± 0.5V
Weight:	29.98lbs / 13.6kg	Weight:	8.5kg
Unfolded Dimensions:	100 x 224 x 2.5cm	Unfolded Dimensions:	54.5 x 240.5 x 3.5cm
Connector:	MC4, 1m total	Connector type:	MC4
Waterproof level:	IP54 (Solar cells IP65)	Waterproof level:	IP54
Kickstand:	x4, adjustable	Kickstand:	x4, adjustable
Operating temperature:	-10 °C ~ 65 °C	Operating & Storage Temperature:	-20° C ~ 85° C
Folded Dimensions:	100 x 54.7 x 5.7cm	Folded Dimensions:	54.5 x 56.0 x 6.5cm
Current(Imp):	10A	Short Circuit Current:	12.5A ± 0.5A
Conversion Rate	≥22%	Efficiency:	20%
Voltage(Vmp):	40V	Cell Type:	Monocrystalline silicon