



Compatible Battery List

S6-EH1P8K-L-PRO

Battery type: Lithium						
Brand	Model				HMI	
Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000		Uhome-LFP 5120M/10240M		V04-07	
	Uhome-LFP 5/5.8/10kWh LV					
BYD	Battery-Box Premium LVS		Battery-Box Premium LVL			
	Battery-Box Pro 2.5-10.0		Battery-Box Pro 13.8			
	Battery-Box LV5.0					
CFE	CFE-5100					
Dyness	A48100	B3	B4850	B48100		BX48100
	B51100		PowerDepot H2.5			PowerDepot H5.0
	Powerbox F-2.5/F-5.0/F-7.5/F-10.0					
	BX58100	DL Series	PowerDepot H5B	Powerbox Pro		
Dowell	iPack C3.3		iPack C6.5			
DMEGC	L01-48100		L02-48100			
Pytes	E-BOX-48100R		V5°/V5°α	ESS48-2U-L		
EXIDE	LIBM048050					
FOX	LV52/54		LV5200			
Freedom	Freedom Won Lite					
GSL ENERGY	GSL5000U		GSL7000U	GSL10000U		
GS ENERGY	GS-LV-2.56P		GS-LV-5.12P			
HD ENERGY	3U-4890		CM101607			
HIGHSTAR	HSD5870					
Green Solutions Inc	Home E10					
KODAK	FL5.2					
LG Energy Solution	RESU3.3	RESU6.5	RESU10	RESU12		
PUREDRIVE	48V-100Ah		Dura 7			
PYLONTECH	Force L1 (CEI 0-21)		Force L2 (CEI 0-21)	US2000 (CEI 0-21)		
	US3000 (CEI 0-21)		US2000C (CEI0-21)	US3000C (CEI0-21)		
	US5000 (CEI 0-21)		UP5000	US2000B	US3000A	
	US5000 (CEI 0-21)		UP5000	US2000B	US3000A	
	Phantom-S (CEI0-21)		US2000 PLUS	Pelio-L-5.12		
PAND	Powerfree-S		Powerfree 5-U	Powerfree 12		
ROSEN	LFP48V100AH		LFP48V150AH	LFP48V200AH		
SOLUNA	BATTERY MODULE 4K PACK		Soluna EOS 5K Pack			
UZ energy (powered by CATL)	Power Lite L051100-A1		L051100-A			
Upower	Upower UE-H		Upower UE-I			
WECO	4K4PRO	DUAL VOLTAGE 5K3 LV/HV				
	DUAL VOLTAGE 5K3-XP LV/HV					
ZETARA POWER	51.2V-100Ah					
SUNWODA	Atrix-5/10/15/20		Atrix basic	B051100P02		
	SunESS-5/10/15/20		B051100P03	MonaWall 5		
YOSHOPO	YOSHOPO LV1.0/2.0					
AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0					
JA SOLAR	BlueStar-Pack-L-06/09H-1					
Haier	HLS-1X5/10/15/20K		HLR-1X5/10/15/20K			
	B051100P03-H		B051100P02-H			
Ampace	R-P48128EDB1/R		SP-5000L			
	R-P48192EDA1		AL48-100-3U			

Battery type: Lithium						
Brand	Model				HMI	
Duracell	DURACELL 5+		Dura 7		V06-10	
Shoto	SDC10-Box/HP10-Box					
Felicitysolar	LPBA Series	LPBF Series	EC Series	EC5000		
STELTEC	STE-BSG-5220	STE-BSW-5220	BU 5220			
BSLBATT	B-LFP48-52/100/134/156/174/200/280E					
	B-LFP48-100/174/200/280/300PW			PowerLine-5		
Renon	R-XL015031-H	R-XC005161	R-EB005161			
	R-XL010021/015031/020041/025051/030061					
EITAI	LV Lithium batteries					
MERITSUN	POWERWALL BATTERY		RACK MODULE BATTERY			
	STACK BATTERY					
Genixgreen	ES-BOX2/5/12/26	ES-BOX12/26PULS	ES-BOX12/26MAX			
GREENRICH	AU5500/7500/9000		UP3686/5000/6100			
	AW7500-G3-PRO	AW7500	WM5000			
Phylion	RE-L-(5-32)-X01					
TOPBAND	RS-R/RS-W/RS-C/RS-S					
YOLANESS	RS-R/RS-W/RS-C/RS-S					
FEB	PowerArt LV5320-W1		PowerArt LV5120-R1			
NAHUI	NLW-1Y5K					
RISING	AIR 5220-S	AIR 4900/5220-3U	AIR 10/15K5			
FinDreams Battery	FD-LV5.0					
Vestwoods	VE/VT Series					
YelonESS	LR5000		LW5000			
Leapton	EL-A05		EL-B05			
Hubble	AM2,/2+	X101/101+	AM5,/5+	AM10,/10+		BLADE+
RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V					
Narada	NESR48100					
RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY					
Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery					
Taico	51.2V 100Ah LiFePO4 Battery					
SKYLINE	SkyBatt L5					
LVTOPSUN	LV48100	LVTS-512100/200/300				
Apex	B12					
Synapse	5K0-LV					
EON	EL5W					
HaiLei	PW512100/200	Atom WB-512100	Atom WB MAX-512200			
	HERO-LVA512100/200/300		Atom LS-5.12/10.24/15.36			
Moura	48MSL100					
TGPRO	TG-PW Wall mount Series		TG-PW Rack Series			
	TG-TH Mobile Series		TG-Stack LV series			
Magneto Renewable Energy	EVO100 (IMS202)	EVO200 (IMS203)	EVO280 (IMS204)			
	powerESS Li.ON 0347515 powerESS Li.ON 51.2V-100Ah					

Battery type: Lead carbon / Lead-acid

Support

- Details correct at time of going to press.
- Batteries to be purchased separately.

- The battery brand in the table above, if there is no corresponding option when selecting the battery model, you can select the "lithium battery" option to work.

- Installing a non-compatible battery will VOID the inverter warranty.