


S/N	Model No.	Product Picture	Specification		Packaging Specifications	Weight/ KG	Solar panel configuration (optional)
1	S80		Model No.:	S80	Packing Size/Weight (5 sets/box): 530*300*430mm	23.9KG	Specification: 80W 28V
			Host Size:	230*180*40mm			
			Rated Voltage of Battery:	12.8V			
			Rated Power of Battery:	192Wh/100% Full Capacity			
			Battery Type:	LiFePO ₄			
			Solar Charging Input Voltage:	8-28V			
			Maximum input current of solar energy:	3.5A (DC 6.5x3.0mm plug 1pc)			
			Battery Output Voltage:	DC12V			
			Maximum Output Power:	100W (DC 5521 power plug 4pcs*25W)			
			USB Output:	DC5V 2 A (USB 2pcs)			
			Installment Payment Plan:	Password control (each password can be used for 30 days), with a maximum installment payment period of 12 months.			
			Relative Humidity:	10%-70%			
			Operating Temperature:	0-55°C			
			Protection Functions:	Undervoltage, Overvoltage, Overcurrent, Short circuit			
			Cycle Life:	> 1500 times			
			Warranty Period:	1 year			
			Packaging Size/Weight (1 set):	500*270*78mm 4.6KG			
Packaging Size/Weight (5 sets/box):	530*300*430mm 23.9KG						
Note: Each set includes: 1 main unit (with battery), 1 set of solar panels for the main unit; 1 mobile phone cover; 4 DC12V 5W bulbs, and 4 sets of lamp wires							