



BISON
BROTHERS

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SR Series Go To Outdoors

Bidirectional fast charging for quick power exchange

MPPT charging for efficient power management

LED lighting and wireless charging function

Multi-standard AC output to meet diverse needs

Support parallel connection and battery expansion



エネルギーの再創造、生活の変革

Technical Parameters		SR2000	SR2000 PRO
Battery	Cell	NCM	
	Capacity	2264.4Wh	
AC Output	AC output power	2000W	
	Parallel operation	No	Support 2 sets
	Battery expansion	Support battery pack expansion(1-2 sets)	
	Overload/short circuit protection	Yes	
DC Output	USB-A	4*18W	
	USB-C	2*60W	
	DC output	5525*2+cigar lighter	
	Short circuit protection	Yes	
Charging	AC charging	1250W	
	Solar charging	630W	
	Input overvoltage protection	Yes	
BMS	Charge overvoltage/overcurrent protection	Yes	
	Charging high and low temperature protection	Yes	
	Discharge undervoltage/overcurrent protection	Yes	
	Discharge high and low temperature protection	Yes	
Others	Net weight	27kg	
	Dimensions	463*369*259mm(handle not included)	

EX Series

Go To Outdoors

Bidirectional fast charging for quick power exchange

MPPT charging for efficient power management

LED lighting and wireless charging function

Multi-standard AC output to meet diverse needs

Support parallel connection and battery expansion



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エネルギーの再創造、生活の変革

Technical Parameters		EX300	EX500	EX1000	EX1000 PRO
Battery	Cell		NCM		
	Capacity	303Wh	512Wh	999Wh	999Wh
AC Output	AC output power	300W	500W	1000W	1000W
	Parallel operation	No	No	No	Yes
	Overload/short circuit protection			Yes	
DC Output	USB-A		3*18W		
	USB-C		1*60W		
	Wireless charging	5W	10W	10W	10W
	DC output		5525*2+cigar lighter		
	Short circuit protection		Yes		
Charging	AC charging	60W	100W	150W	150W
	Solar charging	12-26V/4A	12-26V/6A	12-26V/8A	12-26V/8A
	Input overvoltage protection		Yes		
BMS	Charge overvoltage/overcurrent protection		Yes		
	Charging high and low temperature protection		Yes		
	Discharge undervoltage/overcurrent protection		Yes		
	Discharge high and low temperature protection		Yes		
Others	LED lighting		Yes		
	Net weight	3.8kg	6.1kg	8.2kg	8.5kg
	Dimensions	244*171*177mm	312*190*190mm	312*190*190mm	312*190*190mm

Technical Parameters		EX2400	EX2400 PRO	EX2400 X	EX2400 PX
Battery	Cell			LiFePO4	
	Capacity			1843.2Wh	
AC Output	AC output power			2400W	
	Parallel operation	No	Support 2 sets	No	Support 2 sets
	Battery expansion	No	No	Support battery pack expansion (1-2 sets)	Support battery pack expansion (1-2 sets)
DC Output	Overload/short circuit protection			Yes	
	USB-A			2*18W	
	USB-C			2*100W	
	Wireless charging			10W	
Charging	DC output			5521*2+cigar lighter	
	Short circuit protection			Yes	
	AC charging			1500W Max	
BMS	Solar charging			800W	
	Input overvoltage protection			192W	
BMS	Charge overvoltage/overcurrent protection			Yes	
	Charging high and low temperature protection			Yes	
	Discharge undervoltage/overcurrent protection			Yes	
	Discharge high and low temperature protection			Yes	
Others	LED lighting			5W	
	Net weight			26kg	
	Dimensions			430*300*287mm	

Technical Parameters

BEX2400

Battery	Cell	LiFePO4
	Capacity	3072Wh
DC Output	USB-A	18W
	USB-C	60W
	DC output	5521*2+cigar lighter
DC Input	Solar charging	800W
Others	LED lighting	5W
	Net weight	26kg
	Dimensions	430*300*287mm



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FU Seires Go To Outdoors

Bidirectional fast charging for quick power exchange

MPPT charging for efficient power management

Multi-standard AC output to meet diverse needs

LED lighting, Bluetooth/USB speakers and reading light

エネルギーの再創造、生活の変革

Technical Parameters		FU700	FU1000
Battery	Cell Capacity	699.3Wh	NCM 999Wh
AC Output	AC output power	700W	1000W
DC Output	USB-A	2*18W+3*10W	
	USB-C	1*60W	
	DC output	5521*4+cigar lighter	
Charging	AC charging	350W	510W
	DC charging	155W	
	Solar charging	155W	
	Car charging	96W	
Others	Bluetooth/USB speaker	Yes	
	Loudspeaker	2*5W	
	LED Lighting	2W	
	Reading light	6W	
	Net weight	7.1kg	8.8kg
	Dimension	314*234*275mm	