



BISON
BROTHERS
自然を力に、未来へ

SR Seires 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 Seires 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


**BISON
BROTHERS**
自然を力に、未来へ



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)
	Overload/short circuit protection	Yes			
DC Output	USB-A	2*18W			
	USB-C	2*100W			
	Wireless charging	10W			
	DC output	5521*2+cigar lighter			
	Short circuit protection	Yes			
Charging	AC charging	1500W Max			
	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



BISON
BROTHERS

自然を力に、未来へ



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	NCM			
	Capacity	699.3Wh		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			