

# technical parameter

Model	STA-500A	STA-500B	STA-1000A	STA-1000B	STA-1500A	STA-1500B	STA-2000A	STA-2000B	STA-3000A	STA-3000B	
Output	Output voltage	AC230V	AC230V	AC230V	AC230V	AC230V	AC230V	AC230V	AC230V	AC230V	
	output power	400W	400W	650W	650W	1000W	1000W	1500W	1500W	2000W	
	Peak power	500W	500W	1000W	1000W	1500W	1500W	2000W	2000W	3000W	
	Frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	
Input	USB	DC5V 1A	DC5V 1A	DC5V 1A	DC5V 1A	DC5V 1A	DC5V 1A	DC5V 1A	DC5V 1A	DC5V 1A	
	no-load current	<0.3A	<0.2A	<0.5A	<0.3A	<1A	<0.5A	<1A	<0.5A	<2A	
	working volt	DC12V	DC24V	DC12V	DC24V	DC12V	DC24V	DC12V	DC24V	DC12V	
	voltage range	10.5-15V	21-30V	10.5-15V	21-30V	10.5-15V	21-30V	10.5-15V	21-30V	10.5-15V	
	Alarm voltage	10.5V	21V	10.5V	21V	10.5V	21V	10.5V	21V	10.5V	
	low-voltage protection	10V	20.5V	10V	20.5V	10V	20.5V	10V	20.5V	10V	
	own-voltage protection	16V	31V	16V	31V	16V	31V	16V	31V	16V	
	Efficiency	>85%	>85%	>85%	>85%	>85%	>85%	>85%	>85%	>85%	
	product size	18X11.2X5.5cm		22.5X11.2X5.5cm		24.5X12.5X7.5cm		32x18x8.5cm		36x18x8.5cm	
	Weight	0.56Kg		0.81Kg		1.37Kg		2.47Kg		2.96kg	

## The machine equipped accessories

Manual  
DC connection cable  
Warranty card