

Inverter specifications

MODEL		AB-1
Description		AB-1
Capacity	VA / Watts	100VA/100W
Input	Voltage	110/120 VAC or 220/230/240/ VAC
	Voltage Range	0V~100V
		100V~0V
Frequency	50/60 Hz (auto sensing)	
Battery Input	% Voltage	7%
	% Voltage Range	7%
	Charging Current	0.6A 12.5V
	Low Voltage	10V
	Low Voltage protection	10V
	Battery type	Lithium or VRLA (auto sensing)
Output	Voltage	120PS7
	Frequency	50/60 Hz (same as input)
	Waveform	Same as Input
	USB A-type Charger	5V 3.0A (2Pcs)
	Outlets	NFNB 5-15RPS&VSP&H6OJWFSTBMFU
	Response Time	10ms UPS mode / 20ms Inverter mode
Features	Protection with Braker	Overload, input overload, input under power voltage, reverse polarity, buzzer and intelligent control
	LCD Display	UPS/Inverter status, Input or Output voltage, frequency, battery voltage & level, load level, charger, etc.
	Efficiency	90% AC mode / 85% on battery mode
	Input Cable	Removable C13 1.5 mtr
Environment	Temperature	0° C ~ 40° C
	Humidity	20% ~ 90% (Non-Condensing)
	Audible Noise	< 40dB at 1 meter
Physical	Case material	Metal
	Dimensions WxLxH	138x 245x 66.5 mm

*Specifications subject to change without notice.