



Arc Pro2000-6B
Arc Pro3000-6B
Arc Pro3000-8B

Arc Pro1000-3B
Arc Pro1500-3B
Arc Pro2000-4B
Arc Pro2000L
Arc Pro3000L

Arc Pro1000-2B
Arc Pro1000L

ONLINE UPS

Arc Pro1000/1000L/1500/2000/2000L/3000/3000L

KEY FEATURES

- Output Power Factor 0.9
- Wide Input Range (80V-300V)
- ECO Mode for Energy Saving
- Generator Compatible
- HID USB Communication
- Emergency Power Off (EPO) Port
- Battery Extendable On All Models
- THDi≤5%

SPECIFICATION

Model Name		Arc Pro1000/1000L			Arc Pro1500		Arc Pro2000/2000L			Arc Pro3000/3000L		
Capacity		1000VA/900W			1500VA/1350W		2000VA/1800W			3000VA/2700W		
Input												
Nominal Voltage		220-240Vac										
Voltage Range		80-300Vac										
Nominal Frequency		50Hz/60 Hz										
Frequency Range		40-70Hz										
Power Factor		0.99										
Output												
Nominal Voltage(Batt.mode)		208/220/230/240Vac										
Voltage Regulation		± 1%										
Nominal Output Frequency		50Hz / 60Hz										
Frequency Range (batt.)		50Hz/60Hz±0.5%										
Waveform		Pure Sine Wave										
THDv		≤ 3% @ linear load, ≤5%@non-linear load										
Current Crest Ratio		3:1										
Transfer Time		0ms										
Overload Protection	Line Mode	105%-110% Warning, transfer to bypass after 10min; 110%-130% Warning, transfer to bypass after 1min; >130% transfer to bypass after 3s										
	Battery Mode	105%-110% Warning, shut down after 10min; 110%-130% Warning, shut down after 1min; >130% shut down after 3s										
	Bypass Mode	110%-120% Warning, shut down after 30min; 120%-130% Warning, shut down after 10min; >130% shut down after 1min										
Battery												
Model Name		1000-2B	1000-3B	1000L	1500-3B	2000-4B	2000-6B	2000L	3000-6B	3000-8B	3000L	
Battery Voltage		24V	36V	24V/36V	36V	48V	72V	48V/72V	72V	96V	72V/96V	
Battery Type		12V/9AH	12V/7AH	Depending on external batteries	12V/9Ah	12V/9AH	12V/7Ah	Depending on external batteries	12V/9Ah	12V/7AH	Depending on external batteries	
Total Battery Quantity		2	3		3	4	6		6	8		
Recharge Time(to 90%)		4H	4H		4H	4H	4H		4H	4H		
Charging Current		1.5A		4A/8A	1.5A	1.5A		4A/8A	1.5A		4A/8A	
Efficiency												
Efficiency (Inverter Mode)		88%						90%			91%	
Efficiency (Batt. Mode)		85%						87%			88%	
ECO Mode		96%						96%			96%	
Indicators												
Display		LCD										
Alarm		Yes										
Interface												
RS232		Yes										
HID Compliant USB Port		Yes										
EPO		Yes										
SNMP		Yes										
Management												
Auto Recharge		Yes										
Auto Restart		Yes										
Power Management Software		Yes										
Physical												
Dimension(W x H x D)(mm)		140 x 191 x 327	151 x 225 x 390	140 x 191 x 327		151 x 225 x 390	196 x 342 x 416	151 x 225 x 390	196 x 342 x 416		151 x 225 x 390	
Net Weight (kg)		14.5	16.5	4		17.14	22.5	6.9	21.3	26.7	7.5	
Environment												
Operating Humidity		0-90% non-condensing										
Operating Temperature		0-40°C										
Noise Level		<45 dB										