



ONLINE UPS PACE 1000/2000/3000

KEY FEATURES

- Output Power Factor 0.9
- ECO Mode for Energy Saving
- Generator Compatible
- HID USB Communication
- Emergency Power Off (EPO) Port
- Optional Battery Extendable
- THDi≤5%

SPECIFICATION

Model Name	PACE 1000		PACE 2000		PACE 3000	
Capacity	1000VA/900W		2000VA/1800W		3000VA/2700W	
Input						
Nominal Voltage	208/220/230/240Vac					
Voltage Range	110-300Vac					
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						
Battery Voltage	24V		48V		72V	
Battery Type	12V/9AH		12V/9AH		12V/9Ah	
Total Battery Quantity	2		4		6	
Recharge Time (to 90%)	4H		4H		4H	
Charging Current	1A		1A		1A	
Efficiency						
Efficiency (Inverter Mode)	88%		89%		90%	
Efficiency (Batt. Mode)	83%		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 394		196 x 342 x 416	
Net Weight (kg)	10.1		17.14		21.3	
Environment						
Operating Humidity	0-90% non-condensing					
Operating Temperature	0-40°C					
Noise Level	<50 dB					