



Line Interactive UPS



AFFORDABLE, HIGH-PERFORMANCE UPS

- No Load Auto Shutdown
- Line interactive Design with Boost & Buck AVR -25%+25%
- RJ11 Jack for Internet Protection
- Cold Start Function
- High/Low Voltage Protection, Overload/Short-Circuit Protection
- Beeping Alarm on Battery, Battery Low and Overload
- Communication Port for Smart UPS Monitoring and Controlling
- LED Display
- Frequency Selection Automatically

SPECIFICATION:

Apollo 2000VA Line Interactive UPS		
Model		1200E
Input	Voltage	220VAC $\pm$ 20~35% (Customizable)
	Frequency	50Hz or 60Hz
Inv. O/P	Waveform	PWM Simulated Sinewave
	Frequency	50 Hz or 60Hz $\pm$ 1Hz
	Capacity	2000VA
	Voltage	220VAC $\pm$ 3~8%
	Transfer Time	2ms
Battery	Types	Lead-Acid maintenance-free
	DC Bus	12V/7.5A
	Number	4 PCS
	Recharge Time	Typically 8 hours to 90% Charged
	Backup Time	15~30 Minutes Depending on load connected (Long Backup Optional)
Protection	Over/Under Volt.	Switch to Bat. O/P when Mains over regulation range
	Overload/Short	Fuse & current limited for both mains and Battery modes
	Low Battery	Two stages; on battery drain after cut off
	Surge	Meets IEEE S87 Cat.A
	Noise Filtering	EMI/RFI full time suppression
Mechanical	Socket Type	IEC/Universal/UK Socket
	Socket No. (pcs)	1~4 IEC/UK/Universal Socket
	Dim (WxHxD)mm	165x228x483
	Net Weight (kgs)	26
	Shipping Weight (kgs)	27
Environment	Ambient	0~40 degree C, 0~90% non-condensing
	Audible	Less than 35 dBA (1M distance)
Warning	LED on Front	AC Normal: Green light Steadily, Backup: Yellow light intermittently, Fault: Red light
Signals	Beep Alarm	On Battery, Battery Low and Overload
Communication Port		DB9 Communication Port built in for Software Control (On Demand)
USB Option		98, 2000, NT, Novell, Unix applications (Optional)
Cold Start		It enables to activate UPS without Utility Power
Applications		Brand/ Clone Computers, PABX, Intercom, Printer, Fax

* Customized different specifications are available (if required)

* All Specifications mentioned above are subject to change without prior notice

Manufacturer

Apollo Power Technology Co. Ltd.

8F, No.165, Shin-Yi Road, Baqiao District

New Taipei City 22061, Taiwan;

<https://apolloupstw.com>

