

## Technical Specification Line Interactive UPS

Model		APEX-650	VESTA-1200
Input	Voltage Window	140 ~ 300VAC	
	Frequency	50Hz or 60Hz	
Output	Voltage	230VAC	
	Regulation	± 5% ~ 10%	
	Frequency	50Hz or 60Hz +/-1%	
	Capacity	650VA/360 W	1200VA /600W
	Wave Form	Simulated Sine wave	
Transfer Time	Typical 2~8ms		
Battery	Types	Lead-Acid maintenance-free	
	Number of Battery	12V/7AH X 1	12V/7AH X 2
	Recharge Time	Typically 4-5 hours to 90% charged	
	Run Time	15-30 minutes Standard	
Protection	Over/Under Volt.	Switch to Bat. O/P when Mains over regulation range	
	Input Protection	Circuit Breaker	
	Overload/Short	Fuse & current limited for both mains and Battery modes	
	Low Battery	Two stages; no battery drain after cut off	
	Surge	Meets IEEE587 Cat. A	
	Input Protection	Circuit breaker	
	Noise Filtering	EMI/RFI full time suppression	
Mechanical	Socket Type	02 Units UK Type Socket	04 Units UK Type Socket
	Dim (D*W*H)mm	279x101x142	350x146x160
	Weight (kgs)	4.2 Kg	8.9Kg
Environment	Ambient	0-40 degree C, 0-90% non-condensing	
	Audible	Less than 40 dBA (1M distance)	
Warning	LED/LCD on Front	AC Normal: Green LED Steadily; Backup: Green Flashing	AC Normal: Green Lighting ,Battery Backup: Yellow Flashing, Fault: Red light & Low Battery
Signals	Beeping Alarm	On Battery, Overload, Low Battery, Battery Replacement ,Fault etc.	
Communication Port		Optional	USB and UPS Monitoring Software & CD
Tel/Fax/Modem Protection		N/A	RJ-11

- Product Specifications subject to change without prior notice



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