



LAMTECH UPS WITH AVR



MODEL		LAM041317	LAM041300	LAM040549
CAPACITY	VA/W	650VA/390W	800VA/480W	1200VA/720W
INPUT	Voltage	110/120VAC or 220/230/240VAC		
	Voltage Range	85-150VAC / 145-290VAC		
OUTPUT	Voltage	110/120VAC or 220/230/240VAC		
	Voltage Regulation(Batt.Mode)	±10%		
	Frequency	50Hz or 60Hz		
	Frequency Regulation(Batt.Mode)	±1Hz		
	Output Waveform(Batt.Mode)	Modified Sinewave		
BATTERY	Battery Type & Number	12V/7AH x 1pc	12V/9AH x 1pc	12V/7AH x 2pcs
	Back up Time(at a PC load with 15"montior)	15minutes	20minutes	30minutes
	Recharge Time	10 Hours to 90% after complete discharge		
TRANSFER TIME	Typical	2-6 ms		
INDICATOR	AC Mode	Green LED lighting		
	Battery Mode	Green LED flashing every 4 second		
	Low Battery Weak at AC mode	Green LED flashing every second		
	Fault	Red LED llighting		
	Battery Weak at AC mode	Red LED flashing every 2 seconds for 30 seconds		
	Battery Fault at AC mode	Red LED flashing three times every 2 seconds		
	Overload	Red LED flashing twice every 4 seconds		
AUDIBLE ALARM	Battery Model	Sounding every 4 seconds		
	Low Battery at Battery Mode	Sounding every seconds		
	Fault	Continously sounding		
	Battery Weak at AC mode	Sounding every 2 seconds for 30 seconds		
	Overload	Sounding twice every second		
PROTECTION	Full Protection	Discharge,overcharge and overload over voltage, short circuit protection		
PHYSICAL	Dimension,DxWxH(mm)	305 x 85 x 140		350 x 120 x 188
	Net weight(kgs)	6.0	6.8	11
ENVIRONMENT	Operating Environment	0~40°C 0-90% relative humidity(non-condensing)		
	Noise Level	Less than 45dB		

* Product specifications are subject to change without further notice.