

LUMINOUS UPS SYSTEM SPECIFICATIONS					
MODEL		VIVA	PRIMA	SOHO	
RATING		600VA	600VA	750VA	1000VA
INPUT	Voltage Range	150V AC to 275V AC		150V AC to 275V AC	
	Frequency	50Hz +/-6%		50Hz +/-6%	
OUTPUT	Power	600VA	600VA	750VA	1000VA
	Voltage (Inverter Mode)	220V AC Nominal		220V AC Nominal	
	Frequency (Inverter Mode)	50Hz +/-2%		50Hz +/-2%	
	Voltage (Main AVR Mode)	220V +/-12%		220V +/-12%	
	Transfer Time (Typical as)	3 m.s.		3 m.s.	
PROTECTION	Surge Protection	Optional		Provided	
	Input Fuse	Provided		Provided	
	Modem / Network (OPTIONAL)	RJ-11		RJ-45	
DC INPUT		12V	12V	24V	
BATTERY	Type	Sealed Lead Acid Maintenance Free			
	Typical Recharge Time	8 Hours (upto 90% of full capacity)			
	Protection	Deep Discharge Protection			
	Capacity	12V 7Ah		12V 7Ah	
	Quantity	1		2	
PHYSICAL	Net Weight (kg) approx	7.0kg	7.0kg	13.6	14.6
	Gross Weight (kg) approx	7.5kg	7.5kg	14.4	15.6
	Dimensions (W x H x D)mm	95 x 146 x 313	95 x 146 x 313	120 x 196 x 385	
LED COLOR INDICATION	Mains Normal	Green		Inverter On, On Mains Normal, Mains On,Low Battery Trip	
	On Battery Mode	Orange			
	Low Battery Pre-alarm	Orange Blinking			
	Short-Circuit Trip	Red			
ALARMS	On Battery Mode	Beeps Every 30Sec.			
	Low Battery Pre-alarm	Two Beeps Every 3 Sec.		Beep Sound	

	Over Load/Batt. Load/Batt. Mode Low Battery Pre-alarm	Continuous beeping for 10Sec. (Red Indication)	Inverter mode O/P trip with continuous beeping and low battery Indication
COMPUTER INTERFACE	DB 9 (OPTIONAL)	Bi-directional(dry contact) Mains failure,Low Battery pre-alarm UPS & computer shutdown	Bi-directional(dry contact) Mains failure,Low Battery pre-alarm UPS & computer shutdown
ENVIRONMENTAL	Operating Temperature	0-40 deg C (32-104 deg F)	0-40 deg C (32-104 deg F)
	Storage Temperature	0-40 deg C (32-104 deg F)	0-40 deg C (32-104 deg F)
	Humidity	0-95% RH non-condensing	0-95% RH non-condensing