

Line Interactive UPS

Item No	MT450	MT650	MT850	MT1000	MT1200	MT1500	MT2000
Capacity	450VA 240W	650VA 360W	850VA 480W	1000VA 600W	1200VA 720W	1500VA 900W	2000VA 1200W
Picture							
Materials	Plastic			Metal			
INPUT and OUTPUT							
Voltage	110/120 VAC or 220/230/240 VAC			220/230/240 VAC			
Voltage Range	86-230 VAC or 145-285 VAC			145-285 VAC			
Frequency Range	60/50 Hz (Auto sensing)						
OUTPUT Voltage	110/120 VAC or 220/230/240 VAC			220/230/240 VAC			
AC Voltage Ragulation (Bat Mode)	±10%						
Frequency Range (Bat Mode)	60Hz or 50Hz ± 1Hz						
Transfer time	Typical 2-6ms						
Waveform (Bat Mode)	Simulated Sinewave						
Power factor	0.6						
Battery							
Battery Type&Number	12V 4.5Ah*1	12V 7Ah*1	12V 9Ah*1	12V 7Ah*2	12V 7Ah*2	12V 9Ah*2	12V 9Ah*2
Floating Charging Voltage	13.7VDC			27.4VDC			
Charging ability	4-6 hours recover to 90% capacity						
Off line charging function	yes						
Cold start function	yes						
Protection							
Full protection	Overload,short circuit, discharge, and overcharger cold start protection						
Led Indications							
Line mode	Green lighting						
Battery mode	Flashing every 4 seconds						
Charging							
Fault	Green lighting						
Sound Alarm							
Battery mode	Sound every 4 seconds						
Low battery	Sound every 1 second						
Fault	keep sounding						
Environment							
Humidity	0-90% Relative Humidity 0-40 °C (Non-condending)						
Noisy Level	Less than 40dB						
Phisical							
Dimension,D*W*H(mm)	280x100x140			380*123*193			
Net Weight (kgs)	3.5	4.25	4.9	9.3	9.68	11.71	12.5
Gross Weight (kgs)	3.67	4.6	5.15	9.63	10.36	12	13.2
Qt'y per marster carton	4pcs			2pcs			
Master Carton weight	15.5	18.4	20.6	19.25	20.06	23.95	25.7
Master Carton Size	335*300*460			460*430*260			
Container qunatity	1X20'						
	2200pcs			1000pcs			
	1X40'						
	4500pcs			2000pcs			