



LT3 Series

LINE-INTERACTIVE UPS

LT3 600/800/1000/1200/1500/2200

KEY FEATURES

- Automatic Voltage Regulation (AVR)
- Single Boost Design/ Double Boost optional
- Auto-Restart/Auto-Charge
- LED/LCD Optional
- Generator Compatible
- Cold Start Function
- Off-Mode Charging
- Optional USB Communication Port & RJ-11/RJ-45 Protection

Specification:

Model Name	LT3 600	LT3 800	LT3 1000	LT3 1200	LT3 1500	LT3 2200
Capacity	600VA/360W	800VA/480W	1000VA/600W	1200VA/720W	1500VA/900W	2200VA/1320W
Input						
Nominal Voltage	220-240Vac					
Voltage Range	162~290Vac (Single boost) 140~300Vac (Double boost)					
Frequency	50Hz/60Hz (Auto Sensing)					
Output						
Nominal Voltage(Batt.mode)	220-240Vac					
Frequency(Batt.mode)	50Hz/60Hz ±1%					
Waveform (Batt.mode)	Simulated Sine Wave					
Transfer Time	4ms typical					
Overload Protection	Circuit breaker or inner firmware protection					
Battery						
Battery Voltage	12V			24V		
Battery Type	12V/7Ah	12V/9Ah	12V/9Ah	12V/7Ah	12V/9Ah	12V/9Ah
Total Battery Quantity	1			2		
Recharge Time(to 90%)	8H					
Indicators						
Display	LED/LCD Optional					
Alarm	Batt. Mode, low battery, overload, fault, etc.					
Interface						
RS232	Optional					
USB port	Optional					
RJ45/RJ11	Optional					
Management						
Auto Recharge	Yes					
Auto Restart	Yes					
Power Management Software	Yes					
Physical						
Dimension(W x H x D)(mm)	96 x 138 x 286			148 x 178 x 298		
Net Weight (kg)	4.3	4.5	6.5	8.7	9.1	10.8
Environment						
Operating Humidity	0-90% non-condensing					
Operating Temperature	0-40°C					