



Offline & line interactive ups with metal case (Fenice Power)

Model	ST650	
Capacity	650VA/360W	
Input Voltage	110/ 115/120Vac or 220/230/240Vac	
Input Voltage Range	81-145VAC /162-290VAC	
Frequency Range	50 Hz/60Hz(Auto sensing)	
Output Voltage	110/ 115/120Vac or 220/230/240Vac	
AC Voltage Regulation	±10% (Bat Mode)	
Frequency Range	50Hz ± 1Hz (Bat Mode)	
Transfer time	Typical 2-6ms	
Waveform	Simulated Sine Wave (Bat Mode)	
Battery	Internal maintenance-free lead-acid battery	
Battery Type & Number	12V/7Ah*1	
Net Weight (kg)	4.2	
Dimension,D*W*H(mm)	287*100*142	
Typical Recharge Time	4-6 hours recover to 90% capacity	
Full protection	Overload discharge overcharge short circuit over-voltage under-voltage and over-heating protection	
LED display	AC/Battery Mode,Load/Battery Level,Input/Output Voltage,Overload,Fault,and low Battery	
	Green lighting (AC Mode)	The right green LED lighting&the 2nd to 5th green LED gradually lighting indicating load level
	Yellow lighting (Battery Mode)	The right green LED flashing&the 2nd to 5th green gradually lighting indicating battery capacity
	Red lighting (Fault)	
Battery mode	Sounding every 10 seconds	
Low battery	Sounding every second	
Overload	Sounding every 0.5 seconds	
Battery Replacement Alarm	Sounding every 2 seconds	
Fault	Continuously sounding	
Humidity	0-90% Relative Humidity 0-40 °C (Non-condensing)	
Noise Level	Less than 40dB	
Optional USB/RS232 Port	Supports Windows 2000/2003/XP/Vista/2008,Windows 7/8 Linux Unix and MAC	

