



TX-T Series

Pure Sine Wave Line Interactive UPS



- Smart RS232 communication port
- LED/LCD display(optional)
- Built-in battery/extended battery
- Strongly compatible with different loads
- AVR,CPU and overload protection



Applicable



Specification

MODEL TX-T		500M/500L	1000M/1000L	1500M/1500L	2000M/2000L	3000M/3000L	5000M/5000L
Rated capacity(VA/W)		500VA/300W	1KVA/700W	1.5KVA/1050W	2KVA/1400W	3KVA/2100W	5KVA/3500W
INPUT	Commercial power range(VAC)	100/110/120/127/220/230(+25%,-25%)					
	Frequency (Hz)	60/50±10%					
	Waveform	Sine-wave					
OUTPUT	Frequency (Hz)	Commercial power supply:shared frequency with the commercialinversion state:60/50±0.5%					
	Voltage range (VAC)	100/110/120/127/220/230±10%(Auto-sensing)					
	Transfer time	Typical:5ms(including detection time)					
PROTECTION	Overload	UPS automatically shut down if overload exceeds 120% of normal value for 30 seconds 150% for 3 seconds					
	Short circuit	UPS output cut off immediately or input circuit breaker protection					
ALARM	Battery back-up	Beeping 4 times every minute when the input cut off					
	Battery low voltage	Beeping every 1 second					
	Overload	Audible alarm					
BATTERY	Type	Sealed, maintenance - free lead acid					
	DC Voltage	12VDC	12VDC/24VDC	24VDC		48VDC	
	Battery (standard model)	12V 7AH x 1	12V 7AH x 2	12V 9AH x 2	12V 17AH x 2	12V 17AH x 2	12V 17AH x 4
	Recharge current	Long back up model: max 25A			Standard model: max 3A		
	Back-up time	Standard model: half load>8mins Long back up model: decided by external batteries					
Battery protection		Automatic self-test, discharge protection, over-charging protection, smart management system.					
COMMUNICATION INTERFACE (OPTIONAL)	Compatible system	Win98/2000/NT/XP					
	Port	RS232					
INDICATOR	LED/LCD	Optional					
APPEARANCE	UPS Size(mm) LxWxH	375x130x190	375x130x190	452x192x338		500x260x455	
	Inner Box Size(mm) LxWxH	480x235x305	480x235x305	574x325x480		535x335x520	
	Carton Box Size(mm) LxWxH	495x490x320(2PC)	465x215x285(1PC)	584x335x495(1PC)		545x345x335(1PC)	
	UPS Net Weight(kg)	7.0(M)/6.6(L)	12.0(M)/9.6(L)	13(M)/11(L)	23.0(M)/17.0(L)	27.6(M)/23.7(L)	29.5
	Inner Box Gross Weight(kg)	7.7(M)/7.5(L)	12.9(M)/10.5(L)	13.9(M)/11.9(L)	24.6(M)/18.6(L)	29.2(M)/25.3(L)	32
Carton Gross Weight(kg)	21.6(M)/15.8(L)	26.6(M)/21.8(L)	28.6(M)/24.8(L)	25.4(M)/19.4(L)	30.0(M)/26.1(L)	33.2	
REMARK	Operating Environment	Specification only for reference. Subject to change without prior notice					
	Noise Level	We accept order with special specifications					

* Product specifications are subject to change without further notice.