



UPS Techno PLUS

900VA – 1200VA – 1500VA

Line Interactive POWER SUPPLY TC Series UPS

900VA > 1500VA



230 VAC



SPECIFICATION

MODEL	TC900LI	TC1200LI	TC1500LI
CAPACITY	900VA / 360W	1200VA / 480W	1500VA / 600W
INPUT			
NOMINAL INPUT VOLTAGE	110/120VAC OR 220/230/240 VAC		
OPERATING VOLTAGE RANGE	81-145VAC/162-290 VAC		
OPERATING FREQUENCY RANGE	50/60 HZ (1±10%)		
OUTPUT			
OUTPUT VOLTAGE RANGE (BATT. MODE)	SIMULATED SINEWAVE AT NOMINAL VOLTAGE ±10%		
FREQUENCY RANGE (BATT. MODE)	50 HZ OR 60 HZ ± 1 HZ		
TRANSFER TIME	TYPICAL 2-6 MS, 10MS MAX.		
BATTERY			
BATTERY TYPE & NUMBER	12 V / 7.2 AH X 1	12 V / 9 AH X 1	12 V / 7.2 AH X 2
TYPICAL RECHARGE TIME	6-8 HOURS (TO 90% CAPACITY)		
PROTECTION			
TYPICAL RECHARGE TIME	OVERLOAD AND OVERCHARGE PROTECTION		
INDICATORS			
TYPICAL RECHARGE TIME	AC MODE, BATTERY MODE, LOAD LEVEL, BATTERY LEVEL		



UPS Techno PLUS

900VA – 1200VA – 1500VA

Line Interactive POWER SUPPLY TC Series UPS

900VA > 1500VA

ALARM			
BATTERY MODE	SOUNDING EVERY 10 SECONDS		
BATTERY LOW	SOUNDING EVERY SECOND		
OVERLOAD	SOUNDING EVERY 0.5 SECOND		
BATTERY REPLACEMENT ALARM	SOUNDING EVERY 2 SECONDS		
FAULT	CONTINUOUSLY SOUNDING		
ALARM			
USB & RS-232 PORT (OPTIONAL)	USB OR RS232(SUPPORTS WINDOWS ,LINUX, UNIX, AND MAC)		
LCD	UPS STATUS, INPUT/OUTPUT VOLTAGE, INPUT/OUTPUT FREQUENCY, LOAD LEVEL, BATTERY CAPACITY, AND WARNING OR FAULT ERROR CODE.		
PHYSICAL			
DIMENSION W X D×H (MM)	101×298×142	149.3×338×162	149.3×338×162
NET WEIGHT (KG)	4.3	4.9	7.8
ENVIRONMENT			
OPERATING TEMPERATURE	0C~40C		
HUMIDITY RANGE	20~95%RH @ 0~40C (NON CONDENSING)		
NOISE LEVEL	<45DB (1 METER FROM SURFACE)		
STANDARDS			
SAFETY	IEC/EN62040-1,IEC/EN62477-1		
EMC	IEC/EN62040-2,IEC61000-4-2,IEC61000-4-3,IEC61000-4-4,IEC61000-4-5,IEC61000-4-6,IEC61000-4-8		