

UNINTERRUPTIBLE POWER SYSTEMS



1000

1000 Series

1000 VA & 1500 VA UPS

Reliability in motion®

3 Year
Warranty

- True On-Line Double Conversion UPS
- Auto-Restart and Cold Start Features
- Programmable Load Shed Receptacle
- Intelligent Charger with Rapid Charge in Only 3.5 Hours to 90%
- Wide Input Voltage Window
- Wide Input Frequency Window for Complete Generator Compatibility
- Input Power Factor Greater than 0.97
- Output Power Factor 0.70
- LCD Display in Multiple Languages
- Optional Network Interface Card - RemotEye II®
- Optional Environmental Monitoring Device

1000 Series UPS

Tower		UT1A1A010C6	UT1E1E010C6	UT1A1A015C6	UT1E1E015C6
Rackmount	2U	UT1A1A010C6RKB2	UT1E1E010C6RKB2	UT1A1A015C6RKB2	UT1E1E015C6RKB2
Input	Voltage	120 VAC (80 – 144 V)	230 VAC (161 – 276 V)	120 VAC (80 – 144 V)	230 VAC (161 – 276 V)
	Voltage Range	+20% to -33%	+20% to -30%	+20% to -33%	+20% to -30%
	Capacity (VA)	1000 VA		1500 VA	
	Capacity (W)	700 W		1050 W	
	Frequency	50 / 60 Hz auto sensing			
	Power Factor	Greater than 0.97			
	Topology	True on-line, Double conversion, Input PF correction			
Output	Voltage	120 VAC	230 VAC	120 VAC	230 VAC
	Frequency	50 / 60 Hz auto sensing			
	Wave Form	Sine wave, zero transfer time			
	Load Power Factor	0.70			
	Efficiency AC/DC/AC	Greater than 86%			
	Rated Current	8.3 A	4.3 A	12.5 A	6.5 A
	Overload Capacity	125% for 1 min, 150% for 10 sec			
	Crest Factor	3.0 at full load			
Battery	DC Voltage (Tower)	36 V / 12 V 9 AH x 3		36 V / 12 V 9 AH x 3	
	DC Voltage (2U)	36 V / 12 V 9 AH x 3		36 V / 12 V 9 AH x 3	
	Backup Time (Tower)	7 min (full load) 21 min (half load)		6 min (full load) 18 min (half load)	
	Backup Time (2U)	7 min (full load) 21 min (half load)		6 min (full load) 18 min (half load)	
Physical	Interface	RS-232 and USB standard, RemotEye II® and EMD option			
	Dimensions (Tower)	16.5"L x 6.0"W x 9.4"H			
	Dimensions (2U)	16.7"L x 16.9"W x 3.5"H			
	Weight (Tower/2U)	35.6 lb / 37.6 lb		37.4 lb / 37.6 lb	
	Receptacles (Tower/2U)	NEMA 5 - 15 P (6 / 6)	IEC 320 (4 / 4)	NEMA 5-15 P (6 / 6)	IEC 320 (4 / 4)
Environment	Operating Temperature	0 - 40°C (32 - 104°F)			
	Altitude	11500 ft (3500 m) above sea level			
Warranty		Three years on electronics			
		Two years full replacement on battery (See Toshiba warranty policy for full details.)			



Tower 120 V



Rackmount 2U



Tower 230 V



UPS ADJUSTABLE SPEED DRIVES MOTORS CONTROLS INSTRUMENTATION PLC

TOSHIBA

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