

## Run Times at Various Loads

Configuration	TTWE-1000-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 7AH*4)	151	72	45	32	25	20	15	13	11	9
UPS + 1 Battery Pack (12V / 18AH*4)	649	312	199	145	116	92	73	63	54	47
UPS + 2 Battery Packs (12V / 18AH*8)	1176	626	398	294	229	189	156	131	116	104

Configuration	TTWE-1500-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 18AH*3)	219	106	65	47	36	28	22	19	15	13
UPS + 1 Battery Pack (12V / 18AH*3)	498	240	154	113	90	72	58	50	43	38
UPS + 2 Battery Packs (12V / 18AH*6)	796	394	247	182	146	117	100	86	74	64

Configuration	TTWE-2000-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 18AH*4)	219	106	65	47	36	28	22	19	15	13
UPS + 1 Battery Pack (12V / 18AH*4)	498	240	154	113	90	72	58	50	43	38
UPS + 2 Battery Packs (12V / 18AH*8)	796	394	247	182	146	117	100	86	74	64

Configuration	TTWE-3000-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 18AH*4)	133	62	38	26	20	15	12	10	9	7
UPS + 1 Battery Pack (12V / 18AH*4)	304	149	95	68	52	42	34	28	24	21
UPS + 2 Battery Packs (12V / 18AH*8)	498	240	154	113	90	72	58	50	43	38

Configuration	TRME-1000-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 7AH*4)	151	72	45	32	25	20	15	13	11	9
UPS + 1 Battery Pack (12V / 7AH*12)	674	372	238	174	144	115	99	84	72	64
UPS + 2 Battery Packs (12V / 7AH*24)	1200	674	461	334	277	223	184	159	144	125

Configuration	TRME-1500-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 9AH*3)	75	37	23	16	12	10	8	7	6	5
UPS + 1 Battery Pack (12V / 7AH*12)	409	203	131	95	72	60	49	42	35	31
UPS + 2 Battery Packs (12V / 7AH*24)	749	409	261	190	167	154	107	91	78	69

Configuration	TRME-2000-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 9AH*4)	75	37	23	16	12	10	8	7	6	5
UPS + 1 Battery Pack (12V / 7AH*12)	313	152	100	70	55	44	35	30	26	22
UPS + 2 Battery Packs (12V / 7AH*24)	589	294	197	141	114	94	76	65	57	50

Configuration	TRME-3000-01 Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack (12V / 12AH*4)	90	43	26	18	14	10	8	7	6	5
UPS + 1 Battery Pack (12V / 12AH*12)	241	115	71	50	39	30	23	20	17	14
UPS + 2 Battery Packs (12V / 7AH*24)	424	209	134	97	74	60	49	42	35	31