



SM3000RM2UTAA Estimated Runtime

UPS	Battery Configuration	Load in Watts													
		50	100	150	200	300	400	500	600	700	1,000	1,400	1,700	2,000	2,250
SM3000RM2UTAA	Internal batteries	271	152	103	76	49	35	27	22	18	12	7.2	5.4	4.2	3.5

Maximum load 2250 watts without external battery packs. All runtime values are shown in minutes.

UPS	Battery Pack	BP Qty.	Load in Watts													
			50	100	150	200	300	400	500	600	700	800	1,000	1,200	1,400	1,600
SM3000RM2UTAA	BP48V242UTAA	1	882	521	363	275	181	132	102	83	69	59	45	35	28	23
SM3000RM2UTAA	BP48V27-2US	1	1,181	707	497	379	252	185	145	118	98	84	64	51	41	34
SM3000RM2UTAA	BP48V27-2US	2	2,041	1,253	896	692	469	350	277	227	191	165	127	102	83	69
SM3000RM2UTAA	BP48V27-2US	3	2,847	1,779	1,284	1,000	686	517	411	340	288	249	194	156	127	107
SM3000RM2UTAA	BP48V27-2US	4	3,602	2,283	1,663	1,302	900	683	546	453	385	334	262	212	174	146
SM3000RM2UTAA	BP48V27-2US	5	4,312	2,769	2,030	1,597	1,112	847	681	566	483	420	331	268	221	187
SM3000RM2UTAA	BP48V27-2US	6	4,979	3,235	2,387	1,886	1,321	1,010	814	679	581	506	400	325	269	228
SM3000RM2UTAA	BP48V27-2US	7	5,609	3,684	2,735	2,169	1,526	1,171	947	792	678	592	469	383	317	269
SM3000RM2UTAA	BP48V27-2US	8	6,203	4,117	3,072	2,445	1,729	1,331	1,078	903	775	678	539	440	365	311
SM3000RM2UTAA	BP48V27-2US	9	6,765	4,533	3,401	2,716	1,928	1,488	1,208	1,014	872	763	608	497	414	353
SM3000RM2UTAA	BP48V27-2US	10	7,298	4,935	3,720	2,980	2,124	1,644	1,337	1,124	967	848	677	555	462	395
SM3000RM2UTAA	BP48V60RT3UTAA	1	1,704	1,037	737	567	382	284	223	183	154	132	101	81	65	55
SM3000RM2UTAA	BP48V60RT3UTAA	2	3,002	1,881	1,361	1,061	729	550	438	362	307	266	207	167	136	115
SM3000RM2UTAA	BP48V60RT3UTAA	3	4,173	2,673	1,958	1,539	1,070	814	654	544	464	403	317	257	211	179
SM3000RM2UTAA	BP48V60RT3UTAA	4	5,236	3,417	2,528	2,000	1,403	1,075	867	724	620	541	428	348	288	244
SM3000RM2UTAA	BP48V60RT3UTAA	5	6,203	4,117	3,072	2,445	1,729	1,331	1,078	903	775	678	539	440	365	311
SM3000RM2UTAA	BP48V60RT3UTAA	6	7,088	4,776	3,593	2,875	2,046	1,582	1,286	1,080	929	814	649	532	443	378
SM3000RM2UTAA	BP48V60RT3UTAA	7	7,901	5,399	4,092	3,290	2,356	1,828	1,490	1,255	1,081	949	759	623	520	445
SM3000RM2UTAA	BP48V60RT3UTAA	8	8,649	5,987	4,570	3,691	2,658	2,070	1,692	1,427	1,232	1,083	868	715	598	512
SM3000RM2UTAA	BP48V60RT3UTAA	9	9,341	6,544	5,029	4,078	2,952	2,308	1,890	1,598	1,381	1,215	977	806	675	579
SM3000RM2UTAA	BP48V60RT3UTAA	10	9,982	7,072	5,469	4,453	3,240	2,540	2,085	1,766	1,529	1,347	1,084	896	752	646

Maximum load 1600 watts with external battery packs. All runtime values are shown in minutes.