



## SMX2200XLRT2U Estimated Runtime

UPS	Battery Configuration	Load in Watts													
		100	200	300	400	500	600	700	800	1,000	1,200	1,400	1,600	1,800	1,920
SMX2200XLRT2U	Internal batteries	148	75	48	35	27	21	18	15	11	9.0	7.4	6.3	5.4	5.0

Maximum load 1920 watts without external battery packs. All runtime values are shown in minutes.

UPS	Battery Pack	BP Qty.	Load in Watts													
			100	200	300	400	500	600	700	800	900	1,000	1,200	1,400	1,500	1,600
SMX2200XLRT2U	BP48V24-2U	1	509	274	182	133	104	84	70	60	52	45	35	29	26	24
SMX2200XLRT2U	BP48V27-2US	1	690	378	253	187	146	119	100	85	74	65	51	42	38	35
SMX2200XLRT2U	BP48V27-2US	2	1,224	689	471	353	280	230	194	167	146	129	102	84	77	71
SMX2200XLRT2U	BP48V27-2US	3	1,739	996	688	521	416	344	292	253	222	196	157	129	119	109
SMX2200XLRT2U	BP48V27-2US	4	2,234	1,297	904	688	552	459	391	339	299	265	213	176	162	150
SMX2200XLRT2U	BP48V27-2US	5	2,710	1,591	1,116	854	688	574	490	427	377	335	270	224	206	191
SMX2200XLRT2U	BP48V27-2US	6	3,168	1,879	1,325	1,018	823	688	589	514	455	405	327	273	251	233
SMX2200XLRT2U	BP48V27-2US	7	3,610	2,160	1,531	1,180	956	801	688	601	532	475	385	322	297	275
SMX2200XLRT2U	BP48V27-2US	8	4,035	2,436	1,734	1,341	1,089	914	786	688	610	545	443	371	342	318
SMX2200XLRT2U	BP48V27-2US	9	4,445	2,705	1,934	1,499	1,220	1,026	883	774	687	615	500	420	388	360
SMX2200XLRT2U	BP48V27-2US	10	4,841	2,969	2,131	1,656	1,350	1,137	980	860	765	685	558	469	434	403
SMX2200XLRT2U	BP48V60RT-3U	1	1,013	565	383	286	226	185	156	134	117	103	81	66	61	56
SMX2200XLRT2U	BP48V60RT-3U	2	1,839	1,056	732	554	443	367	312	270	237	210	168	139	127	117
SMX2200XLRT2U	BP48V60RT-3U	3	2,616	1,533	1,074	821	661	551	470	409	361	321	258	215	198	183
SMX2200XLRT2U	BP48V60RT-3U	4	3,347	1,992	1,408	1,083	876	733	629	549	486	433	350	292	270	250
SMX2200XLRT2U	BP48V60RT-3U	5	4,035	2,436	1,734	1,341	1,089	914	786	688	610	545	443	371	342	318
SMX2200XLRT2U	BP48V60RT-3U	6	4,684	2,864	2,053	1,594	1,298	1,093	942	826	734	657	535	449	415	386
SMX2200XLRT2U	BP48V60RT-3U	7	5,297	3,278	2,363	1,842	1,505	1,269	1,096	962	857	768	627	528	489	454
SMX2200XLRT2U	BP48V60RT-3U	8	5,878	3,678	2,666	2,085	1,708	1,444	1,248	1,098	979	878	719	606	562	523
SMX2200XLRT2U	BP48V60RT-3U	9	6,428	4,064	2,962	2,324	1,908	1,616	1,399	1,232	1,100	988	810	684	634	591
SMX2200XLRT2U	BP48V60RT-3U	10	6,950	4,438	3,250	2,558	2,105	1,786	1,549	1,365	1,220	1,097	901	762	707	659

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