



SMART2500XLHG 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
SMART2500XLHG	Internal batteries	150	75	48	35	27	21	18	15	11	8.8	7.0	5.8	4.9	4.5

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
SMART2500XLHG	BP48V24-2U	1	515	272	179	131	102	82	68	58	50	44	34	28	25	23
SMART2500XLHG	BP48V27-2US	1	699	375	250	184	143	117	97	83	72	63	49	40	36	33
SMART2500XLHG	BP48V27-2US	2	1,239	685	465	347	274	225	190	163	143	126	99	81	74	68
SMART2500XLHG	BP48V27-2US	3	1,759	990	680	512	408	337	285	247	216	191	152	125	114	105
SMART2500XLHG	BP48V27-2US	4	2,259	1,290	893	677	542	449	382	332	292	258	206	170	156	144
SMART2500XLHG	BP48V27-2US	5	2,739	1,583	1,103	840	675	562	479	417	368	327	262	217	199	184
SMART2500XLHG	BP48V27-2US	6	3,202	1,869	1,310	1,002	808	674	576	502	444	395	317	264	243	224
SMART2500XLHG	BP48V27-2US	7	3,647	2,150	1,514	1,162	939	785	673	587	520	463	373	311	287	265
SMART2500XLHG	BP48V27-2US	8	4,076	2,424	1,714	1,320	1,070	896	769	672	596	532	430	359	331	306
SMART2500XLHG	BP48V27-2US	9	4,489	2,692	1,912	1,477	1,199	1,006	865	757	672	600	486	406	375	348
SMART2500XLHG	BP48V27-2US	10	4,888	2,955	2,107	1,631	1,327	1,115	960	841	747	668	542	454	419	389
SMART2500XLHG	BP48V60RT-3U	1	1,025	562	378	281	221	181	152	131	114	100	79	64	58	54
SMART2500XLHG	BP48V60RT-3U	2	1,860	1,051	723	545	435	359	305	264	231	205	163	134	123	113
SMART2500XLHG	BP48V60RT-3U	3	2,645	1,525	1,061	808	649	539	460	400	353	313	250	207	190	176
SMART2500XLHG	BP48V60RT-3U	4	3,382	1,982	1,392	1,066	860	719	615	536	474	422	340	283	260	241
SMART2500XLHG	BP48V60RT-3U	5	4,076	2,424	1,714	1,320	1,070	896	769	672	596	532	430	359	331	306
SMART2500XLHG	BP48V60RT-3U	6	4,730	2,851	2,030	1,570	1,276	1,072	922	808	717	641	520	435	401	372
SMART2500XLHG	BP48V60RT-3U	7	5,348	3,262	2,337	1,814	1,479	1,245	1,073	942	838	749	609	511	472	439
SMART2500XLHG	BP48V60RT-3U	8	5,933	3,661	2,637	2,055	1,679	1,417	1,223	1,075	957	857	699	587	543	505
SMART2500XLHG	BP48V60RT-3U	9	6,486	4,046	2,930	2,290	1,876	1,586	1,371	1,206	1,076	965	787	663	614	571
SMART2500XLHG	BP48V60RT-3U	10	7,011	4,418	3,216	2,522	2,070	1,753	1,518	1,337	1,193	1,071	876	739	684	637

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