



SMART1500RMLN Estimated Runtime

UPS	Battery Configuration	Load in Watts													
		20	40	80	100	200	300	400	500	600	700	800	1,000	1,200	1,350
SMART1500RMLN	Internal batteries	415	264	146	118	57	36	26	20	16	13	11	7.8	5.9	4.9

Maximum load 1350 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	900	1,000	1,100	1,200
SMART1500RMLN	BP36V15-2U	1	731	410	278	207	133	96	74	59	49	41	35	30	26	23
SMART1500RMLN	BP36V27-2US	1	984	559	383	287	187	136	105	85	70	58	50	43	38	34
SMART1500RMLN	BP36V27-2US	2	1,716	1,002	698	531	353	260	204	166	138	116	100	87	77	69
SMART1500RMLN	BP36V27-2US	3	2,409	1,432	1,009	774	521	387	306	250	210	178	153	134	119	106
SMART1500RMLN	BP36V27-2US	4	3,065	1,849	1,314	1,013	688	515	409	336	283	241	208	183	162	146
SMART1500RMLN	BP36V27-2US	5	3,688	2,252	1,611	1,249	853	642	512	423	357	304	264	232	207	186
SMART1500RMLN	BP36V27-2US	6	4,278	2,643	1,903	1,480	1,017	769	615	509	432	368	320	282	252	227
SMART1500RMLN	BP36V27-2US	7	4,840	3,022	2,187	1,708	1,180	895	717	596	506	433	377	333	297	268
SMART1500RMLN	BP36V27-2US	8	5,374	3,390	2,466	1,932	1,340	1,020	819	682	580	497	433	383	343	309
SMART1500RMLN	BP36V27-2US	9	5,884	3,746	2,738	2,152	1,499	1,143	920	768	654	561	490	434	388	351
SMART1500RMLN	BP36V27-2US	10	6,369	4,091	3,004	2,368	1,655	1,266	1,021	853	728	625	546	484	434	393
SMART1500RMLN	BP36V42-3U	1	1,810	1,060	740	564	375	277	217	177	148	124	107	93	82	74
SMART1500RMLN	BP36V42-3U	2	3,234	1,957	1,394	1,076	732	549	436	359	303	257	223	196	174	156
SMART1500RMLN	BP36V42-3U	3	4,506	2,796	2,017	1,572	1,083	820	656	544	461	394	343	302	270	243
SMART1500RMLN	BP36V42-3U	4	5,649	3,581	2,612	2,050	1,425	1,086	873	728	619	531	463	410	367	332
SMART1500RMLN	BP36V42-3U	5	6,681	4,316	3,179	2,510	1,759	1,347	1,088	909	776	667	584	518	465	421
SMART1500RMLN	BP36V42-3U	6	7,617	5,007	3,720	2,954	2,084	1,604	1,299	1,089	932	803	704	626	562	510
SMART1500RMLN	BP36V42-3U	7	8,471	5,656	4,237	3,382	2,401	1,855	1,508	1,267	1,086	938	823	733	659	598
SMART1500RMLN	BP36V42-3U	8	9,252	6,269	4,732	3,795	2,711	2,102	1,713	1,442	1,239	1,071	942	839	756	687
SMART1500RMLN	BP36V42-3U	9	9,969	6,846	5,206	4,194	3,013	2,344	1,914	1,615	1,390	1,203	1,059	945	852	775
SMART1500RMLN	BP36V42-3U	10	10,631	7,393	5,659	4,579	3,307	2,582	2,113	1,786	1,539	1,334	1,176	1,050	948	863

Maximum load 1200 watts with external battery packs. All runtime values are shown in minutes.