



## SMART1000RML2U Estimated Runtime

UPS	Battery Configuration	Load in Watts													
		20	40	80	100	200	300	400	500	600	700	750	800	850	900
SMART1000RML2U	Internal batteries	266	190	116	95	48	30	21	15	12	9.3	8.4	7.6	6.9	6.3

Maximum load 900 watts without external battery packs. All runtime values are shown in minutes.

UPS	Battery Pack	BP Qty.	Load in Watts													
			100	150	200	250	300	350	400	450	500	550	600	650	700	800
SMART1000RML2U	BP36V15-2U	1	351	248	189	152	125	106	92	80	70	62	56	50	46	39
SMART1000RML2U	BP36V27-2US	1	480	343	264	212	176	150	130	114	100	89	80	72	66	55
SMART1000RML2U	BP36V27-2US	2	866	629	489	398	334	286	250	221	195	174	157	142	130	111
SMART1000RML2U	BP36V27-2US	3	1,244	911	715	585	493	425	372	330	293	262	237	216	198	169
SMART1000RML2U	BP36V27-2US	4	1,611	1,189	938	771	652	564	495	441	392	352	319	291	267	229
SMART1000RML2U	BP36V27-2US	5	1,968	1,461	1,157	955	810	702	618	551	491	442	401	367	338	290
SMART1000RML2U	BP36V27-2US	6	2,316	1,728	1,374	1,137	967	840	741	662	590	532	484	443	408	352
SMART1000RML2U	BP36V27-2US	7	2,654	1,990	1,587	1,316	1,122	976	862	771	689	622	566	519	479	413
SMART1000RML2U	BP36V27-2US	8	2,983	2,246	1,796	1,493	1,275	1,111	983	880	787	712	648	595	549	475
SMART1000RML2U	BP36V27-2US	9	3,304	2,497	2,002	1,668	1,427	1,245	1,102	988	885	801	730	671	619	536
SMART1000RML2U	BP36V27-2US	10	3,616	2,743	2,205	1,840	1,576	1,377	1,221	1,096	982	889	812	746	689	598
SMART1000RML2U	BP36V42-3U	1	917	667	520	423	355	305	266	235	208	186	167	152	139	118
SMART1000RML2U	BP36V42-3U	2	1,707	1,262	997	820	695	601	528	470	418	376	341	311	286	245
SMART1000RML2U	BP36V42-3U	3	2,453	1,834	1,459	1,209	1,029	894	789	705	630	568	517	473	436	376
SMART1000RML2U	BP36V42-3U	4	3,155	2,381	1,906	1,586	1,356	1,182	1,047	938	840	759	692	635	587	508
SMART1000RML2U	BP36V42-3U	5	3,819	2,905	2,339	1,954	1,675	1,465	1,300	1,167	1,047	948	866	796	736	639
SMART1000RML2U	BP36V42-3U	6	4,447	3,407	2,756	2,311	1,987	1,741	1,548	1,392	1,251	1,135	1,038	955	884	769
SMART1000RML2U	BP36V42-3U	7	5,042	3,888	3,160	2,658	2,291	2,012	1,792	1,614	1,452	1,319	1,208	1,113	1,031	898
SMART1000RML2U	BP36V42-3U	8	5,606	4,351	3,550	2,996	2,589	2,277	2,031	1,832	1,651	1,501	1,375	1,269	1,177	1,026
SMART1000RML2U	BP36V42-3U	9	6,141	4,795	3,928	3,324	2,879	2,537	2,266	2,046	1,846	1,680	1,541	1,423	1,321	1,154
SMART1000RML2U	BP36V42-3U	10	6,651	5,222	4,294	3,644	3,162	2,791	2,496	2,257	2,038	1,857	1,705	1,575	1,463	1,280

Maximum load 800 watts with external battery packs. All runtime values are shown in minutes.