

Tripp Lite Estimated Battery Runtime at Various Loads (30W-2400W)

Model: SU10KRT3UHV

	SU10KRT3UHV / Above	+ 1 BP240V/10RT3U	+ 2 BP240V/10RT3U	+ 3 BP240V/10RT3U	+ 4 BP240V/10RT3U	+ 5 BP240V/10RT3U	+ 6 BP240V/10RT3U	+ 7 BP240V/10RT3U	+ 8 BP240V/10RT3U	+ 9 BP240V/10RT3U	+ 10 BP240V/10RT3U	+ 1 BP240V/32	+ 2 BP240V/32	+ 3 BP240V/32	+ 4 BP240V/32	+ 5 BP240V/32	+ 6 BP240V/32	+ 7 BP240V/32	+ 8 BP240V/32	+ 9 BP240V/32	+ 10 BP240V/32
MaxWatts	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes
35	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
70	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
105	945	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
140	720	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
175	618	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
210	480	945	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
245	378	855	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
280	360	720	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
315	306	660	945	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
350	276	618	855	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1524	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
420	222	480	720	945	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1334	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
490	192	378	618	855	1000+	1000+	1000+	1000+	1000+	1000+	1000+	1105	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
560	162	360	540	720	945	1000+	1000+	1000+	1000+	1000+	1000+	991	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
640	144	306	480	660	855	945	1000+	1000+	1000+	1000+	1000+	838	1539	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
700	131	276	435	618	720	855	1000+	1000+	1000+	1000+	1000+	762	1368	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
800	114	258	378	540	660	780	945	1000+	1000+	1000+	1000+	591	1214	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
840	104	222	360	480	618	720	855	1000+	1000+	1000+	1000+	552	1197	1700+	1700+	1700+	1700+	1700+	1700+	1700+	1700+
910	101	204	336	435	540	660	780	945	1000+	1000+	1000+	518	1094	1635	1700+	1700+	1700+	1700+	1700+	1700+	1700+
1000	86	192	276	378	516	618	720	855	945	1000+	1000+	488	992	1472	1700+	1700+	1700+	1700+	1700+	1700+	1700+
1050	79	174	268	365	480	588	660	780	890	1000+	1000+	465	958	1308	1700+	1700+	1700+	1700+	1700+	1700+	1700+
1120	74	162	258	360	435	540	618	755	855	945	1000+	445	889	1243	1669	1700+	1700+	1700+	1700+	1700+	1700+
1200	68	156	234	336	405	516	588	720	780	890	1000+	408	821	1177	1605	1700+	1700+	1700+	1700+	1700+	1700+
1260	65	144	222	306	378	480	540	660	755	855	945	387	787	1145	1445	1700+	1700+	1700+	1700+	1700+	1700+
1330	62	132	210	276	360	435	516	618	720	780	855	351	718	1046	1391	1680	1700+	1700+	1700+	1700+	1700+
1400	58	131	204	268	348	405	480	588	660	720	780	328	684	981	1284	1638	1700+	1700+	1700+	1700+	1700+
1470	55	124	194	262	326	392	466	562	632	682	754	314	616	948	1220	1607	1700+	1700+	1700+	1700+	1700+
1540	53	114	186	258	306	378	450	540	618	660	720	301	581	916	1156	1512	1700+	1700+	1700+	1700+	1700+
1600	51	108	174	240	292	370	444	522	590	642	694	290	530	883	1134	1418	1670	1700+	1700+	1700+	1700+
1680	47	104	162	222	276	360	435	480	540	618	660	274	496	850	1113	1313	1638	1700+	1700+	1700+	1700+
1750	46	100	156	212	271	342	402	462	523	586	638	262	472	818	1091	1260	1607	1695	1700+	1700+	1700+
1820	44	95	147	204	268	336	378	435	480	540	618	245	465	785	1027	1197	1575	1685	1700+	1700+	1700+
1890	42	90	143	198	251	306	371	406	468	522	602	224	451	752	963	1155	1491	1654	1700+	1700+	1700+
1960	39	86	138	192	234	276	360	378	450	516	588	212	445	719	931	1134	1418	1622	1689	1700+	1700+
2030	38	84	135	186	228	272	348	372	442	502	566	207	431	687	910	1103	1302	1591	1679	1700+	1700+
2100	37	79	131	174	222	268	336	365	435	480	540	202	417	654	899	1082	1260	1560	1648	1700+	1700+
2170	36	77	128	168	216	262	322	362	404	456	520	13	410	621	867	1071	1239	1498	1627	1689	1700+
2250	35	74	122	162	210	258	306	360	378	435	480	198	399	556	835	1008	1197	1404	1607	1679	1700+
2310	33	72	118	159	202	246	282	348	372	422	466	177	388	556	803	977	1134	1352	1576	1669	1700+
2400	31	69	111	156	192	234	276	336	360	405	450	166	366	507	781	945	1118	1248	1545	1638	1700+

The policy of Tripp Lite is one of continuous improvement.
Specifications are subject to change without notice.



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Tripp Lite Estimated Battery Runtime at Various Loads (2450W-7000W)

Model: SU10KRT3UHV

	SU10KRT3UHV /None	+ 1BP240V10RT3U	+ 2BP240V10RT3U	+ 3BP240V10RT3U	+ 4BP240V10RT3U	+ 5BP240V10RT3U	+ 6BP240V10RT3U	+ 7BP240V10RT3U	+ 8BP240V10RT3U	+ 9BP240V10RT3U	+ 10BP240V10RT3U	+ 1BP240V32	+ 2BP240V32	+ 3BP240V32	+ 4BP240V32	+ 5BP240V32	+ 6BP240V32	+ 7BP240V32	+ 8BP240V32	+ 9BP240V32	+ 10BP240V32
MaxWatts	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes	Minutes
2450	30	66	108	151	190	230	272	324	354	392	442	165	357	491	770	924	1103	1227	1504	1617	1689
2520	29	64	104	144	186	222	268	306	348	378	435	163	348	474	738	914	1092	1217	1442	1607	1679
2590	28	63	101	138	180	216	262	302	340	366	422	160	328	458	706	882	1071	1186	1391	1597	1669
2660	28	62	98	132	174	210	258	296	336	360	405	157	315	451	674	861	1040	1144	1318	1581	1627
2730	27	60	96	131	168	207	246	292	318	354	391	155	308	445	674	851	1008	1123	1257	1545	1617
2800	27	58	93	130	162	204	234	288	306	348	378	152	294	438	642	819	977	1113	1236	1483	1607
2870	26	57	90	126	160	196	228	282	302	342	372	146	290	432	610	798	945	1092	1215	1421	1597
2940	25	55	86	122	156	192	222	276	296	336	360	138	282	425	578	788	929	1071	1174	1391	1566
3010	25	54	82	118	152	189	216	264	292	322	356	132	274	419	546	756	914	1061	1133	1318	1545
3080	24	53	79	114	147	186	210	258	288	306	348	127	270	412	514	735	893	1019	1112	1257	1483
3150	24	52	78	113	143	180	208	246	282	302	342	124	263	405	503	725	882	998	1102	1215	1442
3220	23	50	77	111	138	174	204	234	276	296	336	123	257	392	498	693	851	978	1102	1195	1391
3290	22	48	76	108	136	170	198	228	266	288	320	121	253	387	482	677	830	936	1082	1174	1339
3360	21	47	74	104	132	162	192	222	262	276	306	117	246	382	465	662	819	926	1076	1143	1288
3430	20	46	73	102	131	160	190	218	258	272	302	116	243	376	449	630	803	905	1051	1133	1236
3500	20	45	71	98	130	156	186	210	252	268	296	113	235	371	447	609	788	905	1040	1112	1215
3570	19	44	70	97	128	153	183	207	248	266	294	110	225	360	444	599	772	894	1009	1097	1195
3640	19	42	69	95	125	151	179	203	240	264	288	108	220	350	437	567	756	874	999	1092	1174
3710	18	41	67	93	123	148	174	200	231	262	284	105	211	341	430	546	740	858	958	1082	1154
3850	18	39	64	89	114	144	168	192	222	258	276	100	196	323	422	515	714	822	917	1051	1123
3920	18	38	62	86	112	141	163	188	218	248	274	98	190	307	415	504	693	811	906	1040	1112
4000	17	38	61	84	110	138	159	185	214	240	271	95	187	301	411	488	672	796	896	1009	1092
4060	17	37	60	82	108	135	154	182	211	234	269	93	186	294	404	483	651	780	881	989	1092
4130	16	37	59	81	106	133	149	178	207	228	264	90	182	288	398	473	630	770	865	979	1082
4200	15	37	58	79	104	131	147	174	204	222	258	89	181	281	392	457	620	759	855	968	1071
4480	14	35	56	74	98	128	141	166	191	214	243	80	166	265	375	431	551	707	834	896	1009
4760	13	32	52	71	92	114	136	154	178	204	222	74	150	252	353	416	494	645	757	855	927
5040	12	30	46	64	81	102	126	142	154	184	204	71	146	235	326	397	457	577	700	803	876
5320	12	29	43	61	78	98	121	138	148	172	194	66	141	220	297	384	435	520	649	757	855
5600	11	27	41	58	74	93	111	131	144	162	186	61	137	202	276	368	422	484	618	721	803
5880	11	26	40	56	71	88	107	126	140	156	174	58	124	182	264	352	410	452	556	680	773
6160	10	24	39	53	68	83	102	121	134	150	168	55	114	177	254	329	395	437	494	639	726
6440	9	22	35	49	63	77	88	109	126	140	156	52	111	171	244	302	381	420	479	587	680
6720	9	20	34	46	61	76	86	102	120	136	150	50	105	159	231	290	368	408	448	546	649
7000	8	19	32	45	58	74	84	98	114	131	144	46	101	149	220	271	357	399	428	494	608

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