

MICRO BATTERY Cross Reference and Replacement Guide



System	Recommended Applications			Nominal Voltage (V)	maxell	USA				EU			ASIA				IEC	Others
		Millimeters ø x ht.	Inches ø x ht.			ENERGIZER (EVEREADY)	DURACELL	RAYOVAC	TIMEX	VARTA	RENATA	BULOVA	SEIKO	CITIZEN	VINNIC	GP		
Silver Oxide Battery	Watch High Drain	11.6 x 5.4	0.457 x 0.213	1.55	SR44W	357	D357	357	J	V357, V541	357	228	SB-B9		GP357	SR44		
		11.6 x 4.2	0.457 x 0.165	1.55	SR43W	386	D386	386	H	V386, V548	386	260	SB-B8	280-41	GP386	SR43		
		11.6 x 3.05	0.457 x 0.120	1.55	SR1130W	389	D389	389	M	V389, V554	389	626	SB-BU	280-15	GP389	SR54		
		11.6 x 2.05	0.457 x 0.081	1.55	SR1120W	391	D391	391	L	V391, V553	391	609	SB-BS	280-30	GP391	SR55		
		11.6 x 1.65	0.457 x 0.065	1.55	SR1116W	365			ZA		365							
		9.5 x 3.6	0.374 x 0.142	1.55	SR936W						380							SR45
		9.5 x 2.73	0.374 x 0.107	1.55	SR927W	399	D399	399	W	V399, V543	399	613	SB-BP	280-44	GP399	SR57		
		9.5 x 2.05	0.374 x 0.081	1.55	SR920W	370	D370	370	Z	V370	370	620	SB-BN	280-51	GP370	SR69		
		9.5 x 1.65	0.374 x 0.065	1.55	SR916W	372	D372							280-61				
		7.9 x 3.6	0.311 x 0.142	1.55	SR41W	392	D392	392	K	V392, V547	392	247B	SB-B1	280-13	GP392	SR41		
		7.9 x 2.6	0.311 x 0.102	1.55	SR726W	396	D396	396	V	V396, V556	396	612	SB-BL	280-52	GP396	SR59		
		7.9 x 2.1	0.311 x 0.083	1.55	SR721W	361	D361	361	X	V361	361		SB-BK	280-53		SR58		
		7.9 x 1.65	0.311 x 0.065	1.55	SR716W	314												
	6.8 x 2.6	0.268 x 0.102	1.55	SR626W	376		376	MA		376	619	SB-BW	280-72		SR66			
	6.8 x 2.15	0.268 x 0.085	1.55	SR621W									280-70		SR60			
	Watch Low Drain	11.6 x 5.4	0.457 x 0.213	1.55	SR44SW	303	D303	303	A	V303, V521	303		SB-A9	280-08	GP303	SR44		
		11.6 x 4.2	0.457 x 0.165	1.55	SR43SW	301	D301	301	D	V301, V528	301	226	SB-A8	280-01	GP301	SR43		
		11.6 x 3.6	0.457 x 0.142	1.55	SR1136SW	344	D344	344		V344, V529	344	242, 604				SR42		
		11.6 x 3.05	0.457 x 0.120	1.55	SR1130SW	390	D390	390		V390, V534	390	603	SB-AU	280-24	GP390	SR54		
		11.6 x 2.05	0.457 x 0.081	1.55	SR1120SW	381	D381	381		V381, V533	381	317	SB-AS	280-27	GP381	SR55		
		11.6 x 1.65	0.457 x 0.065	1.55	SR1116SW	366	D366	366		V366, V538	366	608		280-46	GP366			
		9.5 x 3.6	0.374 x 0.142	1.55	SR936SW	394	D394	394	LA	V394, V524	394	625	SB-A4	280-17	GP394	SR45		
		9.5 x 2.73	0.374 x 0.107	1.55	SR927SW	395	D395	395		V395, V523	395	610	SB-AP	280-48	GP395	SR57		
		9.5 x 2.05	0.374 x 0.081	1.55	SR920SW	371	D371	371		V371, V537	371	605	SB-AN	280-31	GP371	SR69		
		9.5 x 1.45	0.374 x 0.057	1.55	SR914SW									280-76				
		9.5 x 1.65	0.374 x 0.065	1.55	SR916SW	373	D373	373	WA	V373, V539	373	617	SB-AJ	280-45	GP373	SR68		
		7.9 x 3.6	0.311 x 0.142	1.55	SR41SW	384	D384	384		V384, V527	384	247	SB-A1	280-18	GP384	SR41		
		7.9 x 3.1	0.311 x 0.122	1.55	SR731SW	329	D329	329		V329, V525	329				GP329			
		7.9 x 2.6	0.311 x 0.102	1.55	SR726SW	397	D397	397	N	V397, V536	397	607	SB-AL	280-28	GP397	SR59		
7.9 x 2.1		0.311 x 0.083	1.55	SR721SW	362	D362	362	S	V362, V532	362	601	SB-AK	280-29	GP362	SR58			
7.9 x 1.68		0.311 x 0.066	1.55	SR716SW	315	D315	315	HA	V315, V530	315	614	SB-AT	280-56	GP315	SR67			
7.9 x 1.29	0.311 x 0.051	1.55	SR712SW	346		346		V346	346	628	SB-AH	280-66						
6.8 x 2.6	0.268 x 0.102	1.55	SR626SW	377	D377	377	BA	V377, V565	377	606	SB-AW	280-39	GP377	SR66				
6.8 x 2.15	0.268 x 0.085	1.55	SR621SW	364	D364	364	T	V364, V531	364	602	SB-AG	280-34	GP364	SR60				
6.8 x 1.65	0.268 x 0.065	1.55	SR616SW	321	D321	321	DA	V321, V540	321	611	SB-AF	280-73	GP321	SR65				
5.8 x 2.7	0.228 x 0.106	1.55	SR527SW	319	D319	319		V319	319	615	SB-AE	280-60	GP319	SR64				
5.8 x 2.15	0.228 x 0.085	1.55	SR521SW	379	D379	379	JA	V379, V520	379	618	SB-AC	280-59	GP379	SR63				
5.8 x 1.65	0.228 x 0.065	1.55	SR516SW	317	D317	317	CA	V317, V566	317	616	SB-AR	280-58	GP317	SR62				
5.8 x 1.25	0.228 x 0.049	1.55	SR512SW	335		335		V335	335	622	SB-AB	280-68						
4.8 x 2.15	0.189 x 0.085	1.55	SR421SW								SB-A6	280-77	GP348					
4.8 x 1.65	0.189 x 0.065	1.55	SR416SW	337		337				337	623	SB-A5	280-75	GP337				
General	11.6 x 5.4	0.457 x 0.213	1.55	SR44(G13)	EP X 76, S76E	MS76			V76PX, V13GS, V357				S1154	GPS76E	SR44	SG13, G13		
	11.6 x 4.2	0.457 x 0.165	1.55	SR43(G12)	S41E	MS41H			V12GS, V386				S1142		SR43	SG12, G12		
	11.6 x 3.05	0.457 x 0.120	1.55	SR1130	389				V10GS, V389				S1131		SR54	SG10, G10		
	11.6 x 2.05	0.457 x 0.081	1.55	SR1120	291, 391				V8GS, V391				S1121		SR55	SG8, G8		
	7.9 x 3.6	0.311 x 0.142	1.55	SR41	S312E	MS312							S736		SR41	SG3, G3		
	13.0 x 25.2	0.512 x 0.992	6.2	4SR44(4G13)	544	PX28			V28PX				S1325	GP476	4SR44	4SG13, 4G13		
Micro Alkaline Battery	General	11.6 x 5.4	0.457 x 0.213	1.5	LR44	A76	PX76A	RW82	KA	V13GA	LR44		L1154	GPA76	LR44	AG13, G13A, A76		
		11.6 x 4.2	0.457 x 0.165	1.5	LR43	186	D186A	RW84		V12GA	LR43		L1142	GP186	LR43	AG12, G12A		
		11.6 x 3.05	0.457 x 0.120	1.5	LR1130	189	D189A	RW89		V10GA			L1131	GP189	LR54	AG10, G10A		
		11.6 x 2.05	0.457 x 0.081	1.5	LR1120	191	D191A			V8GA			L1121	GP191	LR55	AG8		
		7.9 x 3.6	0.311 x 0.142	1.5	LR41	192		RW87		V3GA			L736	GP192	LR41	G3A		
		13.0 x 25.2	0.512 x 0.992	6.0	4LR44P	A544	PX28A			V4034P X			L1325	GP476A	4LR44	4AG13		
Lithium Manganese Dioxide Battery	General Memory Back Up	24.5 x 5.0	0.965 x 0.197	3.0	CR2450		DL2450			CR2450	CR2450N							
		24.5 x 3.0	0.965 x 0.118	3.0	CR2430	ECR2430	DL2430			CR2430	CR2430				GPCR2430			
		20.0 x 3.2	0.787 x 0.126	3.0	CR2032	ECR2032	DL2032	CR2032		CR2032	CR2032	CR2032	SB-T51		GPCR2032	CR2032		
		20.0 x 2.5	0.787 x 0.098	3.0	CR2025	ECR2025	DL2025	CR2025	NA	CR2025	CR2025	CR2025	SB-T14	280-205	GPCR2025	CR2025		
		20.0 x 1.6	0.787 x 0.063	3.0	CR2016	ECR2016	DL2016	CR2016	FA	CR2016	CR2016	CR2016	SB-T11	280-206	GPCR2016	CR2016		
		20.0 x 1.23	0.787 x 0.048	3.0	CR2012	ECR2012							SB-T15	280-207				
		16.0 x 2.0	0.630 x 0.079	3.0	CR1620	ECR1620	DL1620	CR1620	EA	CR1620	CR1620		SB-T17	280-280				
		16.0 x 1.6	0.630 x 0.063	3.0	CR1616	ECR1616	DL1616	CR1616	YA	CR1616	CR1616			280-209	GPCR1616			
		12.5 x 2.0	0.492 x 0.079	3.0	CR1220	ECR1220	DL1220	CR1220	PA	CR1220	CR1220		SB-T13		GPCR1220	CR1220		
		12.5 x 1.6	0.492 x 0.063	3.0	CR1216	ECR1216	DL1216	CR1216		CR1216	CR1216							
	10.0 x 2.5	0.394 x 0.098	3.0	CR1025		DL1025				CR1025								
	Camera	45 x 34 x 17	1.77 x 1.34 x 0.67	6.0	2CR5	EL2CR5	DL245	RL2CR5										
		36 x 35 x 19.5	1.42 x 1.38 x 0.77	6.0	CR-P2	EL223AP	DL223A	RL223A		CRP2								
		34.5 x 16.8	1.36 x 0.66	3.0	CR123A	EL123AP	DL123A	RL123A		CR123A								
		27.0 x 15.6	1.06 x 0.61	3.0	CR2	EL1CR2	DL2CR2	RL2CR2		CR2								
	52 x 28.4 x 14.2	2.05 x 1.12 x 0.56	3.0	CR-V3	ELCRV3				CRV3									