

Watch Battery Cross Reference Table

The Watch Battery Cross Reference Table below gives all Watch Battery sizes and their equivalent replacement watch battery reference numbers as used by various different watch battery manufacturers.

The Watch Battery Cross Reference table can be sorted by watch battery size, either by selecting the watch battery diameter, or the watch battery thickness (or height). This will give you an idea of which watch battery to choose if you do not have a watch battery cross reference number to match the battery against.

Note, that the lithium watch batteries, or button cells, are 3 volts, not 1.5 volts and cannot be substituted for a 1.5 volt silver oxide watch battery or alkaline watch battery, even if the sizes are comparable.

The battery numbers in blue text are links to more information on the particular battery and will take you to a page where you will be able to order the battery.

Rayovac/ Energizer	Maxell	Rayovac/ Energizer (Old)	Timex	Duracell	Renata	Varta	Citizen	IEC	Seiko	Chemistry More Info...	Diameter	Height
↕	↕	↕	↕	↕	↕	↕	↕	↕	↕	↕	↕	↕
186	LR43	RW84	-	LR43	LR43	V12GA	-	LR43	-	Alkaline	11.60	4.20
189	LR1130	RW89	-	LR54	-	V10GA	-	LR54	-	Alkaline	11.60	3.00
191	LR1120	-	-	LR55	-	V8GA	-	LR55	-	Alkaline	11.60	2.00
192	LR41	-	GA	LR41	-	V36A	280-902	LR4	-	Alkaline	7.90	3.60
301	SR1142SW	RW34	D	D301	1	V301(528)	280-01	SR43	SB-A8	Silver Oxide	11.60	4.20
303	SR1154SW	RW32	A	D303	9	V303(521)	280-08	SR44	SB-A9	Silver Oxide	11.60	5.40
309	SR754SW	-	-	-	16	526	-	SR48	-	Silver Oxide	7.90	5.40
313	-	RW52	-	-	13	501	-	MR44	-	Mercury	11.60	5.40
314	SR716W	-	-	-	-	-	-	SR67W	-	Silver Oxide	7.90	1.60
315	SR716SW	RW316	HA	D315	40	V315(530)	280-56	SR67	SB-AT	Silver Oxide	7.90	1.60
317	SR516SW	RW326	CA	D317	53	V317	280-58	SR62	SB-AR	Silver Oxide	5.80	1.60
319	SR527SW	RW328	-	-	319	-	280-60	SR64	SB-AE/DE	Silver Oxide	5.80	2.70
321	SR616SW	RW321	DA	D321	38	V321(540)	280-73	SR65	SB-AF/DF	Silver Oxide	6.80	1.60
323	-	RW58	C	-	8	506	-	MR48	SB-C3	Mercury	7.90	5.40

325	-	RW57	-	-	5	507	-	MR41	SB-C1	Mercury	7.90	3.60
329	SR731SW	RW300	-	-	24	V329(525)	-	-	-	Silver Oxide	7.90	3.10
335	SR512SW	RW335	-	-	-	-	280-68	-	SB-AB	Silver Oxide	5.80	1.20
336	SR614SW	-	-	-	52	-	-	-	-	Silver Oxide	6.80	1.40
337	SR416SW	-	-	-	-	-	280-75	-	SB-A5	Silver Oxide	4.80	1.60
339	SR614SW	-	-	-	52	-	-	-	-	Silver Oxide	6.80	1.40
341	SR714SW	-	-	-	39	567	-	-	-	Silver Oxide	7.90	1.40
343	-	RW56	B	-	3	-	-	MR42	-	Mercury	11.60	3.60
344	SR1136SW	RW36	-	D344	12	V344(529)	-	SR42	-	Silver Oxide	11.60	3.60
346	SR712SW	RW346	-	-	-	-	280-66	-	SB-AH	Silver Oxide	7.90	1.20
348	SR421SW	-	-	-	-	-	280-77	-	SB-A6	Silver Oxide	4.80	2.10
350	-	-	-	-	14	549	-	SR42W	-	Silver Oxide	11.60	3.60
354	-	RW54	-	-	4	508	-	MR43	SB-C8	Mercury	11.60	4.20
357	SR1154W	RW42	J	D357	7	V357(541)	-	SR44W	SB-B9	Silver Oxide	11.60	5.40
361	SR721W	RW410	X	D361	46	-	280-53	SR58W	SB-BK	Silver Oxide	7.90	2.10
362	SR721SW	RW310	S	D362	19	V362(532)	280-29	SR58	SB-AK	Silver Oxide	7.90	2.10
364	SR621SW	RW320	T	D364	31	V364(531)	280-34	SR60	SB-AG	Silver Oxide	6.80	2.10
365	SR1116W	RW418	-	-	-	-	-	-	-	Silver Oxide	11.60	1.60
366	SR1116SW	RW318	-	D366	366	-	280-46	-	-	Silver Oxide	11.60	1.60
370	SR920W	RW415	Z	D370	36	-	280-51	SR69W	SB-BN	Silver Oxide	9.50	2.00
371	SR920SW	RW315	-	D371	30	V371(537)	280-31	SR69	SB-AN	Silver Oxide	9.50	2.00
372	SR916W	-	-	D372	-	-	280-61	-	-	Silver Oxide	9.50	1.60
373	SR916SW	RW317	-	D373	41	V373(539)	280-45	SR68	SB-AJ	Silver Oxide	9.50	1.60
376	SR626W	-	-	-	43	-	280-72	SR66W	SB-BW	Silver Oxide	6.80	2.60
377	SR626SW	RW329	BA	D377	37	V377(565)	280-39	SR66	SB-AW	Silver Oxide	6.80	2.60
379	SR521SW	RW327	JA	D379	50	V379(520)	280-59	SR63	SB-AC	Silver Oxide	5.80	2.10
380	SR936W	-	-	-	-	-	-	SR936	-	Silver Oxide	9.50	3.60
381	SR1120SW	RW30	-	D381	34	V381(533)	280-27	SR55	SB-AS	Silver Oxide	11.60	2.00
384	SR41SW	RW37	-	D384	10	V384(527)	280-18	SR41	SB-A1	Silver Oxide	7.90	3.60
386	SR1142W	RW44	H	D386	6	V386(548)	280-41	SR43W	SB-B8	Silver Oxide	11.60	4.20
387	-	RW51	-	-	-	502	-	-	-	Mercury	11.60	3.60
389	SR1130W	RW49	M	D389	17	V389(554)	280-15	SR54W	SB-BU	Silver Oxide	11.60	3.00
390	SR1130SW	RW39	-	D390	11	V390(534)	280-24	SR54	SB-AU	Silver Oxide	11.60	3.00
391	SR1120W	RW40	L	D391	22	V391(553)	280-30	SR55W	SB-BS	Silver Oxide	11.60	2.00
392	SR736W	RW47	K	D392	2	V392(547)	280-13	SR41W	SB-B1	Silver Oxide	7.90	3.60
393	SR753PW	RW48	F	-	-	-	-	SR48W	-	Silver Oxide	7.90	5.40
394	SR936SW	RW33	-	D394	27	V394(524)	280-17	SR45	SB-A4	Silver Oxide	9.50	3.60
395	SR927SW	RW313	-	D395	25	V395(523)	280-48	SR57	SB-AP	Silver Oxide	9.50	2.70
396	SR726W	RW411	V	D396	29	V396(556)	280-52	SR59W	SB-BL	Silver Oxide	7.90	2.60
397	SR726SW	RW311	N	D397	26	V397(536)	280-28	SR59	SB-AL	Silver Oxide	7.90	2.60
399	SR927W	RW413	W	D399	35	V399(543)	280-44	SR57W	SB-BP	Silver Oxide	9.50	2.70
625	PX625A	RPX625	-	LR9	-	V625U	-	LR9	-	Alkaline	16.00	6.20
A76	LR44	RW82	KA	LR44	LR44	V13GA	-	LR44	-	Alkaline	11.60	5.40
CR1025	CR1025	-	-	-	CR1025	CR1025	-	CR1025	-	Lithium	10.00	2.50
CR1216	CR1216	-	-	-	-	CR1216	-	CR1216	-	Lithium	12.50	1.60
CR1220	CR1220	ECR1220	-	DL1220	-	CR1220	-	CR1220	SB-T13	Lithium	12.50	2.00
CR1225	CR1225	-	-	DL1225	CR1225	CR1225	-	CR1225	-	Lithium	12.50	2.50
CR1240	CR1240	ECR1240	-	DL1240	-	CR1240	-	use 2x381	SB-T13	Lithium	12.00	4.00
CR1612	CR1612	ECR1612	-	DL1612B	-	-	-	-	-	Lithium	16.00	1.20
CR1616	CR1616	-	-	-	-	CR1616	280-209	CR1616	-	Lithium	16.00	1.60
CR1620	CR1620	-	-	-	-	CR1620	280-208	CR1620	-	Lithium	16.00	2.00
CR1632	CR1632	-	-	DL1632	-	-	-	-	-	Lithium	16.00	3.20
CR2012	CR2012	-	-	-	-	CR2012	280-207	CR2012	SB-T15	Lithium	20.00	1.20
CR2016	CR2016	ECR2016	FA	DL2016	CR2016	CR2016	280-206	CR2016	SB-T11	Lithium	20.00	1.60
CR2020	CR2020	-	-	DL2020	-	CR2020	-	-	-	Lithium	20.00	2.00
CR2025	CR2025	ECR2025	-	DL2025	CR2025	CR2025	280-205	CR2025	SB-T14	Lithium	20.00	2.50
CR2032	CR2032	ECR2032	-	DL2032	CR2032	CR2032	-	CR2032	SB-T51	Lithium	20.00	3.20
CR2320	CR2320	-	-	DL2320	-	CR2320	280-201	-	-	Lithium	23.00	2.00

CR2325	CR2325	-	-	DL2325	CR2325	CR2325	-	-	SB-T12	Lithium	23.00	2.50
CR2335	CR2335	BR2335	-	-	-	CR2335	-	-	-	Lithium	23.00	3.50
CR2354	CR2354	-	-	DL2354	-	-	-	-	-	Lithium	23.00	5.40
CR2412	CR2412	ECR2412	-	DL2412	-	-	-	-	-	Lithium	24.00	1.20
CR2430	CR2430	-	-	DL2430	-	-	-	-	-	Lithium	24.50	3.00
CR2450	CR2450	-	-	DL2450	-	-	-	CR2450	-	Lithium	24.50	5.00
CR2450N	CR2450N	-	-	-	CR2450N	-	-	CR2450N	-	Lithium	24.50	5.00
CR2477N	CR2477N	-	-	DL2477	CR2477N	-	-	CR2477N	-	Lithium	24.40	7.70
CR3032	CR3032	BR3032	-	DL3032	-	-	-	-	-	Lithium	30.00	3.20
CR927	CR927	-	-	-	-	-	-	-	-	Lithium	9.00	2.70
CTL1025	CTL1025	-	-	-	-	-	-	-	-	Lithium (Rechgble)	10.00	2.50
CTL1616	CTL1616	-	-	-	-	-	-	-	-	Lithium (Rechgble)	16.00	1.60
ML2016	ML2016	-	-	-	-	-	-	-	-	Lithium (Rechgble)	20.00	16.00

Mercury watch batteries are no longer manufactured so your only alternative is to use a silver oxide watch battery of the same size. You should check that your application will not be affected by the slight increase in battery voltage which will result in using a silver oxide watch battery instead of the mercury watch battery.