

## Cylindrical Li-ion Batteries

Model	Voltage (V)	Capacity (mAh)	Dimension (mm)		Standard Charge current (mA)	Rapid Charge current (mA)	Weight approx(g)
			Diameter (mm)	Height (mm)			
ICR18650	3.7	1800	18.5	65.5	360	1800	41
ICR18650	3.7	2000	18.5	65.5	400	2000	43
ICR18650	3.7	2200	18.5	65.5	440	2200	45
ICR18650	3.7	2400	18.5	65.5	480	2400	46
ICR18650	3.7	2600	18.5	65.5	520	2600	46
ICR17500	3.7	1100	16.8	48.5	220	1100	28
ICR17670	3.7	1400	17	66	280	1400	36
ICR18500	3.7	1400	18.5	48.5	280	1400	32
ICR17335	3.7	650	17.5	34	130	650	20
ICR16340	3.7	600	16.5	34	120	600	20
ICR14650	3.7	1050	14.5	65.5	210	1050	28
ICR14500	3.7	700	14.5	50.5	140	700	20
ICR14430	3.7	650	14.2	43	130	650	20

## Prismatic Li-ion Batteries

Model	Voltage (V)	Capacity (mAh)	Dimension (mm)			R (mΩ)	Weight approx(g)
			Thickness	Width	Length		
052030A	3.7	240	5.3	20.2	30	110 ↓	6.6
113925AR	3.7	750	11.3	39.2	25	85 ↓	20
405067ARJ	3.7	1500	4.05	50.2	67	60 ↓	32
414461ARJ	3.7	1300	4.1	44	61	60 ↓	26
415069ARJ	3.7	1700	4.1	50.2	69.5	60 ↓	36
435155AR	3.7	1300	4.3	51	55	60 ↓	26
445155AJ	3.7	1450	4.4	51	55	60 ↓	27
455256AJ	3.7	1500	4.5	52	56	60 ↓	32
455556ARJ	3.7	1600	4.5	55	56	60 ↓	31
463846AR	3.7	850	4.6	38	45.7	60 ↓	19
463858AR	3.7	1100	4.6	38	58	60 ↓	23
473845AR	3.7	800	4.7	38	45	60 ↓	17
474353AR	3.7	1200	4.7	43	53	60 ↓	24
484031AR	3.7	620	4.8	40	31	100 ↓	14
484060A	3.7	1200	4.8	40	60	60 ↓	25
484261AR	3.7	1300	4.8	42.2	61	60 ↓	28
484461AR	3.7	1400	4.8	44	61	60 ↓	30

484461ARJ	3.7	1500	4.8	44	61	60 ↓	32
484656ARJ	3.7	1470	4.8	46	55.7	60 ↓	26
485072AJ	3.7	1900	4.8	50	72	60 ↓	40
495457ARJ	3.7	1700	4.9	54	57	60 ↓	36
504641AR	3.7	950	5	46	41	60 ↓	20
514447A	3.7	1200	5.1	44	47	60 ↓	26
514461AR	3.7	1500	5.1	43.8	61	60 ↓	32
514948ARJ	3.7	1450	5.1	48.8	47.8	60 ↓	33
524260AR	3.7	1500	5.2	42	60	60 ↓	32
525457ARJ	3.7	1950	5.2	54	57	60 ↓	42
534360AR	3.7	1500	5.3	43.2	60	60 ↓	32
534553ARJ	3.7	1550	5.3	45	53	60 ↓	39
535455AJ	3.7	1800	5.3	54	55	60 ↓	40
544461AR	3.7	1600	5.4	44	61	60 ↓	32
553446AR	3.7	930	5.5	34	46	60 ↓	20
553450ARJ	3.7	1200	5.5	34	50	60 ↓	23
553855AR	3.7	1250	5.5	38	55	60 ↓	26
555144ARJ	3.7	1400	5.5	51	44	60 ↓	30
555148ARJ	3.7	1600	5.5	51	48	60 ↓	31
563545AR	3.7	970	5.6	35	45	60 ↓	20.5
574845ARJ	3.7	1450	5.7	48	45	60 ↓	31
583833AR	3.7	750	5.9	38	33	60 ↓	16
603855AR	3.7	1420	6	38	55	60 ↓	30
603859A	3.7	1500	6	38	59	60 ↓	31
663836AR	3.7	1000	6.8	38	35.4	60 ↓	22
663962A	3.7	1800	6.6	39	62	60 ↓	39
703448A	3.7	1200	7	34	48	60 ↓	26
713450A	3.7	1250	7.1	34	50	60 ↓	25
833440A	3.7	1100	8.3	34	40	60 ↓	23
953753A	3.7	1900	9.5	37	53	60 ↓	40

## Button Li-Ion Batteries

Model	Voltage (V)	Capacity (mAh)	Dimension (mm)		R (mΩ)	Weight approx(g)
			Diameter (mm)	Height (mm)		
LIR3032	3.6	110	30	3.2	≤350	5.5
LIR2477	3.6	220	24	7.7	≤350	7.5
LIR2450H	3.6	135	24	5	≤350	5.5
LIR2430	3.6	65	24	3	≤350	4.5
LIR2032H	3.6	45	24	3.2	≤600	3
LIR2032	3.6	40	20	3.2	≤600	3
LIR2025H	3.6	30	20	2.5	≤600	2.5
LIR2025	3.6	25	20	2.5	≤600	2.5
LIR2032	3.6	50	20	3.2	≤600	3.1