

PRISMATIC LITHIUM ION BATTERY CELL SPECIFICATIONS

Model No.	Nominal	Nominal		Dimension	Temperature(°C)			Weight
	Voltage	Capacity		Bare cell				Charge
	(V)	*(mAh)		(mm)	T X W X H	(g)		
		Typ	Min					
LP032328A	3.7	150	130	3.9X22.7X28.0	0-45	-20-60	-20-45	5
LP033450A	3.7	600	550	3.9X34X50.0	0-45	-20-60	-20-45	15
LP033482A	3.7	900	800	3.9X34.5X82.5	0-45	-20-60	-20-45	24
LP033555A2	3.7	600	550	3.9X35.5X55.5	0-45	-20-60	-20-45	16.5
LP043048A	3.7	600	550	4.6X30X48.0	0-45	-20-60	-20-45	14
LP043450A	3.7	750	680	4.5X34X50.0	0-45	-20-60	-20-45	17.5
LP053048A	3.7	670	600	5.5X30.1X48.0	0-45	-20-60	-20-45	17
LP053048AH	3.7	750	670	5.5X30.1X48.0	0-45	-20-60	-20-45	17
LP053450A	3.7	860	780	5.5X34X50.0	0-45	-20-60	-20-45	19.5
LP053465A	3.7	900	820	5.3X34.1X65.0	0-45	-20-60	-20-45	23.5
LP062248A	3.7	520	470	5.8X22X47.5	0-45	-20-60	-20-45	13
LP062265A	3.7	800	700	6.6X22X65.0	0-45	-20-60	-20-45	20
LP063048A	3.7	800	730	6.6X29.8X48.0	0-45	-20-60	-20-45	20
LP063048S	3.7	750	680	6.2X30X48.0	0-45	-20-60	-20-45	24
LP063067AR	3.7	1100	1000	6.6X30.1X67.0	0-45	-20-60	-20-45	27
LP063448AR	3.7	900	820	6.4X34.1X47.5	0-45	-20-60	-20-45	22
LP063450AR	3.7	950	850	6.6X34.1X50.0	0-45	-20-60	-20-45	23.5
LP063450ARH	3.7	1050	950	6.6X34.1X50.0	0-45	-20-60	-20-45	24.5
LP063465S	3.7	1250	1150	6.5X34X65.0	0-45	-20-60	-20-45	42
LP083048A	3.7	1000	900	7.9X29.8X47.5	0-45	-20-60	-20-45	23
LP083447AR	3.7	1000	900	7.9X33.8X47.0	0-45	-20-60	-20-45	25
LP083448SH	3.7	1250	1150	8.8X33.8X47.5	0-45	-20-60	-20-45	40.5
LP083467AR	3.7	1500	1350	8.2X33.8X67.0	0-45	-20-60	-20-45	38
LP102248A	3.7	900	800	10.2X22X48.0	0-45	-20-60	-20-45	22
LP103450AR	3.7	1550	1400	10.5X33.8X50.0	0-45	-20-60	-20-45	36
LP103450ARH	3.7	1800	1650	10.5X33.8X50.0	0-45	-20-60	-20-45	37
LP032035A	3.7	180	150	3.9X20X35.0	0-45	-20-60	-20-45	6
LP043048AH	3.7	650	600	4.6X30X48.0	0-45	-20-60	-20-45	15
LP053040A	3.7	550	500	5.5X30.1X40.0	0-45	-20-60	-20-45	14
LP063048AH	3.7	850	780	6.6X29.8X48.0	0-45	-20-60	-20-45	20.5
LP103450SR	3.7	1700	1550	10.5X33.8X50.0	0-45	-20-60	-20-45	47
LP033048A	3.7	400	350	3.9X29.8X48.0	0-45	-20-60	-20-45	12
?span class="unnamed2a">?-CC-CV 1C,4.20V,2.5hrs. Discharge at 0.2CmA to 2.75V								
;;Note:Lp-Prismatic;Next six numben-Thickness(mm)-Width(mm)-Height(mm)								
iiiii A-Aluminum;R-Round corner;S-Steel H-High capacity								