

Model	Capacity(mAh)	Thickness (max) (mm)	Width (max) (mm)	Length (max) (mm)	Internal resistance (mΩ)	Notes
301925P	130	3.0	19.0	25.0	<200	
302025P	110	3.0	20.5	25.3	<230	
302030P	130	3.0	20.5	30.3	<200	
302035P	180	3.0	20.0	34.8	<150	
302040P	200	3.2	20.5	39.8	<130	
302250P	300	3.0	22.0	50.0	<100	
302540P	280	3.0	25.0	40.0	<100	
303040P	320	3.2	30.5	40.5	<60	
303450P	500	3.0	34.0	30.5	<60	
321530P	110	3.2	15.5	30.0	<200	
351525P	100	3.5	15.5	25.0	<230	
352023P	150	3.5	20.5	23.6	<150	
381431P	160	3.8	14.0	34.0	<180	
382030P	210	3.8	20.0	30.0	<120	
382530P	210	3.8	25.0	29.8	<130	
383450P	650	3.8	34.5	50.5	<60	
401020P	50	4.0	10.0	20.0	<400	
401027P	80	4.0	10.0	27.5	<250	
401220P	70	4.0	12.0	20.0	<300	
401225P	95	4.0	12.0	25.0	<250	
401230P	120	4.0	12.0	30.0	<200	
401342P	200	4.1	13.0	42.3	<130	
401425P	110	4.0	14.0	25.0	<200	
401438P	200	4.0	14.0	38.0	<130	
401523P	120	4.0	15.0	23.0	<200	
401525P	120	4.0	15.0	25.5	<200	
402025P	150	4.0	20.0	25.5	<160	
402030P	150	4.0	20.0	29.8	<160	
402030P	180	4.0	20.0	29.8	<130	
402030P	200	4.0	20.0	29.8	<130	
402035P	240	4.0	20.0	34.8	<120	
402035P	250	4.0	20.0	34.8	<120	
402040P	320	4.0	20.0	40.0	<100	
402424P	220	4.0	24.0	24.0	<130	
402530P	260	4.0	25.0	29.8	<120	
402530P	280	4.1	25.0	30.5	<100	
402535P	320	4.0	25.0	34.8	<120	
403030P	320	4.0	30.0	30.5	<100	
403035P	400	4.0	30.0	35.5	<70	
403040P	400	4.0	30.0	40.5	<70	
403048P	600	4.0	30.0	48.0	<60	
421920P	120	4.2	19.0	20.0	<200	
422123P	120	4.2	21.5	22.8	<200	
423034P	400	4.2	30.0	33.5	<80	

Model	Capacity(mAh)	Thickness (mm)	Width(mm)	Length (mm)	Internal resistance (mΩ)	Notes
431730P	200	4.3	17.0	29.8	<130	
451360P	350	4.5	13.5	60.5	<100	
451624P	150	4.5	16.0	24.0	<160	
452025P	150	4.5	20.0	25.5	<160	
452030P	250	4.5	20.0	30.5	<120	
452035P	300	4.5	20.0	34.8	<100	
452526P	300	4.5	25.0	26.5	<100	
453038P	500	4.5	30.0	38.5	<60	
453040P	500	4.5	30.0	40.5	<60	
481730P	230	4.8	17.0	30.5	<120	
501420P	95	5.0	14.0	20.3	<230	
501530P	200	5.0	15.0	30.0	<130	
501621P	130	5.0	16.0	20.5	<200	
501723PH	130	5.0	17.0	23.0	<150	5-8C Magnification
501730P	200	5.0	17.0	29.8	<130	
502020P	140	5.0	20.0	20.5	<160	
502025P	200	5.0	20.0	25.5	<130	
502030P	200	5.0	20.0	29.8	<130	
502030P	250	5.0	20.0	29.8	<120	
502030P	280	5.0	20.0	29.8	<120	
502035P	300	5.0	20.0	34.8	<100	
502040P	380	5.0	20.0	39.8	<90	
502040P	420	5.0	20.0	40.0	<80	
502248P	520	5.0	22.0	48.5	<70	
502530P	300	5.0	25.0	29.8	<100	
502535P	400	5.0	25.0	34.8	<80	
502535P	450	5.0	25.0	34.8	<80	
502540P	500	5.0	25.0	40.5	<70	
503030P	410	5.0	30.0	30.5	<70	
503030P	450	5.0	30.0	30.5	<70	
503035P	500	5.0	30.0	35.5	<70	
503040P	550	5.0	30.0	40.5	<60	
503040P	600	5.0	30.0	40.5	<60	
503048P	800	5.1	30.0	48.0	<60	
503348P	930	5.1	33.0	48.0	<60	
503450P	1000	5.0	34.0	50.5	<60	
503942P	950	5.0	39.0	42.0	<60	
512231P	360	5.1	22.0	31.5	<100	
522027P	260	5.2	19.8	27.0	<120	
523430P	950	5.2	34.0	50.5	<60	
523450P	1000	5.2	34.0	50.5	<60	
531220P	100	5.3	12.0	20.5	<220	
551225PH	130	5.8	16.0	20.5	<180	3-5C Magnification
551525P	180	5.5	15.0	25.5	<150	

Model	Capacity (mAh)	Thickness (mm)	Width (mm)	Length (mm)	Internal resistance (mΩ)	Notes
552035P	350	5.5	20.0	34.8	<100	
552040P	400	5.5	20.0	39.8	<80	
552240PH	400	5.5	22.0	39.8	<60	10C high capacitance
552248P	600	5.5	22.0	48.0	<60	
552445P	620	5.5	24.0	45.5	<60	
553454P	1050	5.5	34.0	53.5	<60	
562035P	400	5.6	20.0	34.8	<100	
581621PH	150	5.8	16.0	20.5	<180	3-5C Magnification
582525P	300	5.8	25.0	24.5	<100	
582527P	350	5.8	25.0	27.5	<90	
582728P	400	5.8	27.0	28.5	<80	
601225P	130	6.0	12.0	25.5	<180	
601230P	170	6.0	12.0	30.0	<150	
601530P	230	6.0	15.0	30.5	<120	
601621PH	160	6.0	16.0	21.3	<160	3-5C Magnification
601624P	180	6.0	16.0	24.3	<150	
601730P	270	6.0	17.0	30.5	<120	
601750P	500	6.0	17.0	50.0	<70	
601752P	500	6.0	17.0	52.0	<70	
602025P	250	6.0	20.0	25.5	<120	
602030P	300	6.0	20.0	30.5	<100	
602030P	330	6.0	20.0	30.5	<100	
602030P	360	6.0	20.0	30.5	<100	
602035P	400	6.0	20.0	35.5	<80	
602040P	400	6.0	20.0	39.8	<80	
602040P	450	6.0	20.0	39.8	<80	
602040P	500	6.0	20.0	39.8	<70	
602045P	500	6.0	20.0	44.5	<70	
602248P	620	6.0	22.5	48.8	<60	
602248P	650	6.0	22.5	48.8	<60	
602435PH	400	6.0	24.0	34.5	<60	10C high capacitance
602525P	300	6.0	25.0	25.0	<100	
602530P	400	6.0	25.0	29.8	<80	
602535P	500	6.0	25.0	35.5	<70	
602535P	550	6.0	25.0	35.5	<70	
602540P	600	6.0	25.0	40.5	<70	
603030P	500	6.0	30.0	30.5	<70	
603035P	600	6.0	30.5	35.5	<70	
603040P	600	6.0	30.0	40.5	<60	
603040P	700	6.0	30.5	40.5	<60	
603048P	900	6.0	30.0	48.5	<60	
603449P	1100	6.0	34.0	48.8	<60	
603943P	1000	6.0	39.0	42.8	<60	
651730PH	260	6.5	17.0	30.0	<120	5-10C Magnification

Model	Capacity(mAh)	Thickness (max) (mm)	Width(max) (mm)	Length(max) (mm)	Internal resistance (mΩ)	Notes
652025P	300	6.5	20.0	25.5	<100	
652530P	500	6.5	25.0	30.8	<70	
652728P	500	6.5	27.0	28.5	<70	
653030P	600	6.5	30.0	30.5	<60	
653636P	920	6.5	36.0	36.0	<60	
671818P	160	6.7	18.0	18.5	<150	
681323PH	160	6.8	13.0	23.0	<120	
682028P	380	6.8	20.5	28.5	<80	
701540P	390	7.0	15.3	40.0	<80	
701727P	280	7.0	17.0	27.0	<120	
701840P	500	7.0	18.0	40.0	<70	
701920P	200	7.0	19.0	20.5	<130	
702025P	300	7.0	20.0	25.5	<100	
702024P	300	7.0	20.5	24.3	<100	
702025P	300	7.0	20.5	25.5	<100	
702028P	330	7.0	20.5	28.5	<100	
702030P	350	7.0	20.5	30.5	<80	
702030PH	350	7.0	20.5	30.5	<60	10C high configuration
702030P	400	7.0	20.5	30.5	<80	
702035P	490	7.0	20.5	35.5	<70	
702040P	500	7.0	20.0	40.5	<70	
702050P	780	7.0	20.5	50.5	<60	
702425P	400	7.2	24.3	25.0	<100	
702530P	500	7.0	25.5	30.5	<70	
703030P	650	7.0	30.0	30.0	<60	
703035P	700	7.0	30.0	35.0	<60	
703040P	920	7.0	30.0	40.5	<60	
722035PH	500	7.2	20.0	35.5	<60	5C Magnification
752035P	500	7.5	20.5	35.5	<70	
752040P	600	7.5	20.0	40.0	<60	
781920P	240	7.8	19.0	20.5	<120	
782035PH	500	7.8	20.5	35.5	<60	5C Magnification
782526P	460	7.8	25.0	26.5	<80	
801350P	500	8.0	13.0	50.3	<70	
801525P	230	8.0	15.0	25.5	<120	
801529P	300	8.0	15.0	29.5	<100	
801723PH	210	8.0	17.0	23.5	<120	5-8C Magnification
801829P	300	8.0	17.5	29.5	<100	
801830P	300	8.0	18.0	30.5	<100	
801830PH	350	8.0	18.0	30.5	<60	10C high configuration
801740PH	550	8.0	17.0	40.5	<60	5C high configuration
802025P	300	8.0	20.5	25.5	<100	
802025P	350	8.0	20.5	25.5	<100	
802030P	400	8.0	20.5	30.5	<80	

Model	Capacity (mAh)	Thickness (mm)	Width (mm)	Length (mm)	Internal resistance (mΩ)	Notes
802030P	420	8.0	20.5	30.5	<80	
802035P	500	8.0	20.5	35.5	<70	
802035PH	500	8.0	20.5	35.5	<60	10C high magnification
802035P	520	8.0	20.0	35.5	<70	
802045P	750	8.0	20.5	44.5	<60	
802220P	250	8.0	22.0	20.5	<120	
802526P	400	8.0	25.5	26.5	<80	
802526P	450	8.0	25.5	26.5	<80	
802530P	520	8.0	25.5	30.5	<70	
802530P	550	8.0	25.5	30.5	<70	
802530P	600	8.0	25.0	30.8	<70	
802535P	720	8.0	25.5	35.5	<60	
802540P	800	8.0	25.0	40.5	<60	
803035P	800	8.0	30.5	35.5	<60	
803040P	900	8.0	30.5	40.5	<60	
803040P	920	8.0	30.5	40.5	<60	
803040P	1000	8.0	30.0	40.5	<60	
803048P	1200	8.0	30.0	48.0	<60	
804045P	1250	8.0	39.5	44.5	<50	
852024P	350	8.0	20.5	24.5	<100	
852033PH	430	8.0	20.5	32.5	<60	10C high magnification
852040P	650	8.0	20.0	40.5	<60	
852737P	850	8.5	27.5	37.0	<60	
901635P	470	9.0	16.0	35.5	<70	
901849P	850	9.0	16.0	35.5	<70	
902025P	400	9.0	20.0	25.5	<100	
902028P	480	9.0	20.0	28.5	<80	
902030P	500	9.0	20.5	30.5	<70	
902035P	600	9.0	20.5	35.5	<60	
902040P	700	9.0	20.5	40.0	<60	
902050P	800	9.0	20.5	50.0	<60	
902050P	950	9.0	20.5	50.3	<60	
902525P	500	9.0	25.0	25.0	<80	
902530P	650	9.0	25.5	30.5	<70	
902550PH	1150	9.0	25.5	50.0	<60	3C magnification
902830P	750	9.0	28.0	30.5	<70	
903030PH	650	9.0	30.0	30.0	<60	5-8C magnification
952050P	850	9.5	19.8	50.3	<60	
102045P	900	9.6	20.0	45.3	<60	
102050P	1000	9.6	19.7	50.3	<60	
102535P	850	10.0	25.0	35.5	<60	
102540PH	1000	10.0	25.0	40.5	<60	5C-8C magnification
103035PH	1020	10.0	30.0	35.5	<60	3-5C magnification
103048PH	1500	10.0	30.0	48.5	<60	3-5C magnification

Model	Capacity(mAh)	Thickness (max) (mm)	Width(max) (mm)	Length (max) (mm)	Internal resistance (mΩ)	Notes
111840PH	650	11.0	18.0	40.0	<60	5C 
112045PH	950	10.8	20.0	45.3	<60	3C 
122535P	950	12.0	25.5	35.5	<60	3C 

1. All conventional models support 80 degrees high temperature for 4 hours , Please test under the environment of $23 \pm 3^{\circ}\text{C}$ specified by the national standard during the sub-volume test.
2. All conventional models support 3C continuous current discharge, Discharge to 2.75V3C rate can guarantee more than 88% of 1C capacity
3. 2C rate discharge can guarantee more than 92% of 1C capacity.
4. If low temperature, high temperature or high voltage is required, Or other performance requirements battery , Please communicate with our technicians



111840PH

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112045PH

