

walkai



Li-ion Batteries



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LITHIUM-ION BATTERY SPECIFICATIONS



Model	Type	Voltage (V)	Capacity (mAH)	Type	Size (TxWxH) (mm)	Max Charge current	Max Discharge current	Peak Current (2-3ms)	Warranty	Wire Details	Approx. Weight (g)
LI-ION-3.7V-2600mAH	with PCM	3.7V	2600	with PCM	20X68	2Amp	2Amp	5Amp	1 yr	15cm	55 gm
LI-ION-3.7V-5200mAH	with PCM	3.7V	5200	with PCM	20X38X68	2Amp	2Amp	5Amp	1 yr	15cm	110gm
LI-ION-3.7V-7800mAH	with PCM	3.7V	7800	with PCM	20X55X68	2Amp	2Amp	5Amp	1 yr	15cm	165 gm
LI-ION-3.7V-8800mAH	with PCM	3.7V	8800	with PCM	20X75X68	2Amp	2Amp	5Amp	1 yr	15cm	200 gm
LI-ION-3.7V-10400mAH	with PCM	3.7V	10400	with PCM	20X95X68	2Amp	2Amp	5Amp	1 yr	15cm	210 gm
LI-ION-3.7V-650mAH	with PCM	3.7V	650	with PCM	5X36X40	2Amp	2Amp	5Amp	1 yr	15cm	35 gm
LI-ION-3.7V-900mAH	with PCM	3.7V	900	with PCM	5X35X53	2Amp	2Amp	5Amp	1 yr	15cm	40 gm
LI-ION-3.7V-1100mAH	with PCM	3.7V	1100	with PCM	5.3X35X53	2Amp	2Amp	5Amp	1 yr	15cm	45 gm
LI-ION-3.7V-1200mAH	with PCM	3.7V	1200	with PCM	5.3X35X53	2Amp	2Amp	5Amp	1 yr	15cm	45 gm
LI-ION-3.7V-2000mAH	with PCM	3.7V	2000	with PCM	6.5X40X60	2Amp	2Amp	5Amp	1 yr	15cm	80 gm
LI-ION-7.4V-1200mAH	with PCM	7.4V	1200	with PCM	10X35X53	2Amp	2Amp	5Amp	1 yr	15cm	100 gm
LI-ION-7.4V-2000mAH	with PCM	7.4V	2000	with PCM	11X70X53	2Amp	2Amp	5Amp	1 yr	15cm	160 gm
LI-ION-7.4V-2200mAH	with PCM	7.4V	2200	with PCM	20X38X68	2Amp	2Amp	5Amp	1 yr	15cm	100 gm
LI-ION-7.4V-2600mAH	with PCM	7.4V	2600	with PCM	20X38X68	2Amp	2Amp	5Amp	1 yr	15cm	110 gm
LI-ION-7.4V-4000mAH	with PCM	7.4V	4000	with PCM	22X70X53	5Amp	5Amp	10Amp	1 yr	15cm	200 gm
LI-ION-7.4V-5200mAH	with PCM	7.4V	5200	with PCM	40X38X68	5Amp	5Amp	10Amp	1 yr	15cm	220 gm
LI-ION-11.1V-2600mAH	with PCM	11.1V	2600	with PCM	20X55X70	2Amp	2Amp	5Amp	1 yr	15cm	200 gm
LI-ION-11.1V-5200mAH	with PCM	11.1V	5200	with PCM	40X55X70	2Amp	2Amp	5Amp	1 yr	15cm	400 gm
LI-ION-11.1V-7.8Ah	with PCM	11.1V	7.8Ah	with PCM	Customised	5Amp	5Amp	15Amp	1 yr	15cm	550 gm
LI-ION-11.1V-10.4Ah	with PCM	11.1V	10.4Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	630 gm
LI-ION-11.1V-11Ah	without PCM	11.1V	11Ah	without PCM	AS REQUIRED	N/A	N/A	N/A	N/A	15cm	730 gm
LI-ION-11.1V-11Ah	with PCM	11.1V	11Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	730 gm

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LI-ION-11.1V-13Ah	with PCM	11.1V	13Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	900 gm
LI-ION-11.1V-15.6Ah	without PCM	11.1V	15.6Ah	without PCM	AS REQUIRED	N/A	N/A	N/A	N/A	15cm	950 gm
LI-ION-11.1V-15.6Ah	with PCM	11.1V	15.6Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	950 gm
LI-ION-11.1V-18.2Ah	with PCM	11.1V	18.2Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	1.1 kg
LI-ION-11.1V-20.8Ah	with PCM	11.1V	20.8Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	1.25 kg
LI-ION-11.1V-23.4Ah	with PCM	11.1V	23.4Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	1.32 kg
LI-ION-11.1V-26Ah	with PCM	11.1V	26Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	1.5 kg
LI-ION-11.1V-31.2Ah	with PCM	11.1V	31.2Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	1.85 kg
LI-ION-11.1V-36.4Ah	with PCM	11.1V	36.4Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	2.1 kg
LI-ION-11.1V-39Ah	with PCM	11.1V	39Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	2.3 kg
LI-ION-11.1V-41.6Ah	with PCM	11.1V	41.6Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	2.5 kg
LI-ION-11.1V-46.8Ah	with PCM	11.1V	46.8Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	2.7 kg
LI-ION-11.1V-52Ah	with PCM	11.1V	52Ah	with PCM	AS REQUIRED	10 Amp	10 Amp	30 Amp	1 yr	15cm	3 kg
LI-ION-11.1V-54.6Ah	with PCM	11.1V	54.6Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	50 Amp	1 yr	15cm	3.2 kg
LI-ION-11.1V-65Ah	with PCM	11.1V	65Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	50 Amp	1 yr	15cm	3.5 kg
LI-ION-11.1V-78Ah	with PCM	11.1V	78Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	50 Amp	1 yr	15cm	3.8 kg
LI-ION-11.1V-104Ah	with PCM	11.1V	104Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	50 Amp	1 yr	15cm	5 kg
LI-ION-25.9V-10.4Ah	with PCM	25.9V	10.4Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	100 Amp	1 yr	15cm	6.2 kg
LI-ION-25.9-20.8Ah	with PCM	25.9	20.8Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	100 Amp	1 yr	15cm	2 kg
LI-ION-25.9V-31.2Ah	with PCM	25.9V	31.2Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	100 Amp	1 yr	15cm	3.4 kg
LI-ION-25.9-41.6Ah	with PCM	25.9	41.6Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	100 Amp	1 yr	15cm	6 kg
LI-ION-25.9V-52Ah	with PCM	25.9V	52Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	100 Amp	1 yr	15cm	7.5 kg

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LI-ION-25.9-65Ah	with PCM	25.9	65Ah	with PCM	AS REQUIRED	30 Amp	30 Amp	100 Amp	1 yr	15cm	9.2 kg
LI-ION-36V-4400mAh	with PCM	36 V	4400mAh	with PCM	AS REQUIRED	20 Amp	20 Amp	40 Amp	1 yr	15cm	1.2 kg
LI-ION-36V-5200mAh	with PCM	36V	5200mAh	with PCM	AS REQUIRED	20 Amp	20 Amp	40 Amp	1 yr	15cm	1.3 kg
LI-ION-48V-36.4Ah	with PCM	48V	36.4Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	11 kg
LI-ION-48V-52Ah	with PCM	48V	52Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	15 kg
LI-ION-48V-65Ah	with PCM	48V	65Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	17 kg
LI-ION-48V-78Ah	with PCM	48V	78Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	20 kg
LI-ION-48V-104Ah	with PCM	48V	104Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	28 kg
LI-ION-48V-130Ah	with PCM	48V	130Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	34 kg
LI-ION-48V-156Ah	with PCM	48V	156Ah	with PCM	AS REQUIRED	50 Amp	50 Amp	100 Amp	1 yr	15cm	42 kg
LI-ION-72V-41.6Ah	with PCM	72V	41.6Ah	with PCM	AS REQUIRED	150 - 250 Amp	150 - 250 Amp	300 Amp	1 yr	15cm	18 kg
LI-ION-72V-65AH	with PCM	72V	65AH	with PCM	AS REQUIRED	150 - 250 Amp	150 - 250 Amp	300 Amp	1 yr	15cm	27 kg
LI-ION-72V-78AH	with PCM	72V	78AH	with PCM	AS REQUIRED	150 - 250 Amp	150 - 250 Amp	300 Amp	1 yr	15cm	33 kg
LI-ION-72V-104AH	with PCM	72V	104AH	with PCM	AS REQUIRED	150 - 250 Amp	150 - 250 Amp	300 Amp	1 yr	15cm	45 kg
LI-ION-11.1V-11Ah	with PCM	11.1V	11Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	730 gm
LI-ION-11.1V-15.6Ah	with PCM	11.1V	15.6Ah	with PCM	AS REQUIRED	5Amp	5Amp	15Amp	1 yr	15cm	950 gm
LI-ION-14.8V-2600mAh	with PCM	14.8V	2600mAh	with PCM	AS REQUIRED	2Amp	2Amp	5Amp	1 yr	15cm	200 gm
LI-ION-14.8V-5200mAh	with PCM	14.8V	5200mAh	with PCM	AS REQUIRED	2Amp	2Amp	5Amp	1 yr	15cm	450 gm
LI-ION-14.8V-7800mAh	with PCM	14.8V	7800mAh	with PCM	AS REQUIRED	2Amp	2Amp	5Amp	1 yr	15cm	650 gm
LI-ION-14.8V-10.4Ah	with PCM	14.8V	10.4Ah	with PCM	AS REQUIRED	5Amp	5Amp	5Amp	1 yr	15cm	900 gm
LI-ION-14.8V-20.8Ah	with PCM	14.8V	20.8Ah	with PCM	AS REQUIRED	5Amp	5Amp	10Amp	1 yr	15cm	1.8 kg
LI-ION-14.8V-26Ah	with PCM	14.8V	26Ah	with PCM	AS REQUIRED	5Amp	5Amp	10Amp	1 yr	15cm	2.2 kg



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