3.7V DNK3348110 2500mAh LiPo Battery Pack with PCM. This datasheet describes the properties which is manufactured by DNK POWER Co. Ltd.- China.

Electrical Data

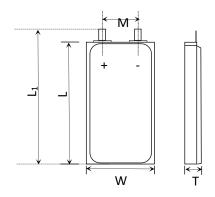
Part Number	LP 3348110	
Nominal Voltage	3.7V	
Nominal Capacity	2500 mAh	
Internal Impedance	\leq 60m Ω	
Charge Voltage	4.2V	
Recommended Charge Current	0.2C	
Allowed Max Charge Current	0.5C	
Output Voltage Range	4.2 - 2.5V	
Recommend Discharge Current	0.2C	
Max Continuous Discharge Current	1C	
Pulse Discharge Current	3C(10mS)	
Discharge Cut-off Voltage	$2.5 \pm 0.05 V$	
Cycle Life to 80% Health	500(0.2C, 25 ℃	

Environmental Data

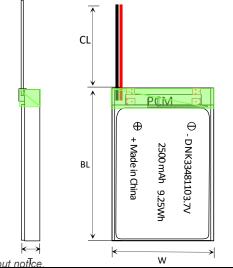
Charging Temperature Range	0 – 45° C
Discharge Temperature Range	-20 - 60° C
Storage Period 1 Week	-20 [–] 45° C
Storage Period 1 Month	-10 [–] 45° C
Storage Period 6 Months	$0 - 35^{\circ} C$

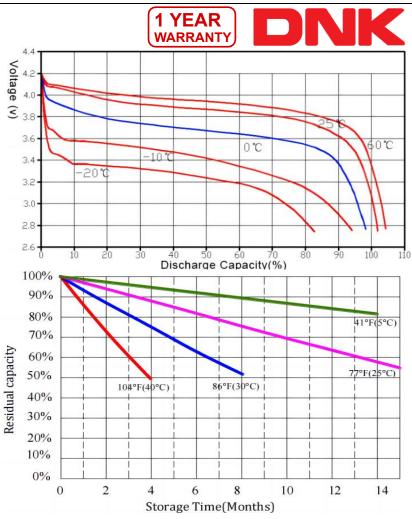
Battery Protection					
Over Charge	4.275 \pm 50mV		\downarrow		
Over Discharge	2.5V \pm 50mV				PQI
Over Current	3A to 5A			Ð	
Short Circuit	Yes			+ Mac	2500
Mechanical Data			BL	Made in China	2500 mAh 9.25
Dimension(L _{1*} W*T)	112 x 48 x 3.3 mm				9.25Wh
Weight	appr 41.7 g		\downarrow		
Battery Terminals *WC=With Connector FL=Flying Leads	WC/FL* Specifications are subject to change	k→ without notĪce.	 		W





Item	Parameter (mm)
т	3.3
W	48
М	20
L	110
L ₁	112
BL	112 ± 1
CL	100





ANNOUNCEMENTS

- Store the li-po battery in a cool, dry place. If a large amount of li-po • battery is stored or shipped, the li-po battery must be discharged first.
- Do not solder the li-po battery directly. If the li-po battery is noisy, high temperature, liquid leakage and other anomalies, please stop using it immediately.
- Do not put li-po battery into fire or attempt to disassemble, otherwise • may burn or produce harmful substances.

CONTACT INFO

Mail: sales@dnkpower.com

Tel:+86 755 36827358	Hour of operation: 9:00am-6:00pm, Mon. to Fri.
Mob:+86 189 4877 2006	Learn More on: https://www.dnkpower.com/