1 YEAR **WARRANTY** Different Temperature Discharge Curve 90% 80% 70% Residual capacity 86°F(30°C) 10#°F(40°C) 30% 20% 10% 0% 12 Storage Time(Months)

Different Rate Charge Curve

ANNOUNCEMENTS

- Do not approach the heat source, like fire or heater;
- Do not transposition the +.- poles of the battery to charge;
- Do not direct-connected the battery to alternating current power supply, or autoignition of the vehicle;
- Do not discard the battery to the fire or hyperpyretic objects;
- Do not immerse the battery into the water or the sea, Guard against Damp

CONTACT INFO

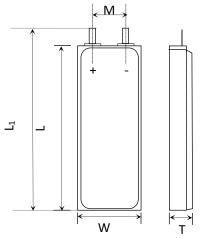
Mail: sales@dnkpower.com Tel:+86 755 36827358 Mob:+86 189 4877 2006

USA Phone:(+1)302 202 0599

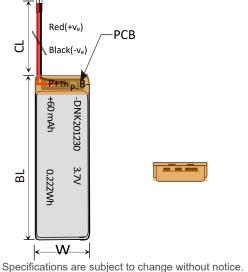
Hour of operation: 9:00am-6:00pm, Mon. to Fri.

Learn More on: https://www.dnkpower.com/

Battery Dimension Pictures



Item	Parameter (mm)
Т	2.0
W	12
М	5
L	30
L ₁	32
BL	32 ± 1
CL	100



3.7V DNK201230 60mAh LiPo Battery Pack with PCM. This datasheet describes the properties which is manufactured by DNK POWER Co. Ltd.- China

Electrical Data

Part Number	DNK201230
Nominal Voltage	3.7V
Nominal Capacity	60mAh
Internal Impedance	< 60mΩ
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	$2.5 \pm 0.05V$
Cycle Life to 80% Health	500(0.2C, 25°C)

Environmental Data

Charging Temperature Range	0 - 45℃
Discharge Temperature Range	-20 - 60°C
Storage Period 1 Week	-20 - 45°C
Storage Period 1 Month	-10 - 45℃
Storage Period 6 Months	0 - 35℃

Battery Protection

Over Charge	4.275 ± 50mV
Over Discharge	2.5 ± 50mV
Over Current	3A - 5A
Short Circuit	Yes

Mechanical Data

Dimension	32×12×2.0 mm
Weight	≤2g
Battery Terminals	WC/FL*

*WC=With Connector FL=Flying Leads