

SPECIFICATIONS:


1 TYPE:	Protected Li-ion Rechargeable Battery	
2 MODEL NUMBER:	P1465C2	
3 BATTERY CAPACITY:	Nom. 1500mAh discharge at 0.2C Min. 1400mAh discharge at 0.2C	
4 NOMINAL VOLTAGE:	3.7V	
5 OVER CHARGE PROTECTION VOLTAGE:	4.2V	
6 OVER DISCHARGE PROTECTION VOLTAGE:	2.5V	
7 OVER CURRENT PROTECTION CURRENT:	3-7A	
8 SHORT CIRCUIT PROTECTION DELAY TIME:	220~380us	
9 STANDARD CHARGE CURRENT:	300mA	
10 MAXIMUM CONTINUOUS CHARGE CURRENT:	1500mA	
11 STANDARD DISCHARGE CURRENT:	300mA	
12 MAXIMUM CONTINUOUS DISCHARGE CURRENT:	2A	
13 MAXIMUM SIZE:	14.5(D)X68.7(H)mm	
14 INTERNAL RESISTANCE:	≤ 65mΩ	
15 MAXIMUM WEIGHT:	28g	
16 OPERATION TEMPERATURE:	0°C~+45°C	CHARGE
	-20°C~+60°C	DISCHARGE
17 STORAGE TEMPERATURE:	-20°C~+60°C	Less than 1 month
	-20°C~+45°C	Less than 3 month

CAUTION:

- Do not short circuit the battery or dispose of in fire.
- Do not immerse the battery in water or other liquids.
- Do not disassemble.
- Where a connector is present ensure connector polarity is correct.
- Keep the battery out of reach of children.

NOTES:

- BATTERY WITH BUILT IN PROTECTION CIRCUIT WHERE OFFER OVER DISCHARGE, OVER CHARGE AND SHORT CIRCUIT.
- LABEL MUST BE PLACED ON BATTERY IN POSITION SHOWN ABOVE.

TEM NO.	DESCRIPTION	QTY.	REVISIONS				 KEEPPower TECHNOLOGY CO., LIMITED www.keeppower.com Email: info@keeppower.com Tel: +86 769 82953418		
1	Cell 14650-E150	1	REV.	DESCRIPTION	DATE	APPROVED	CHECKED Keppower P1465C2 14650 3.7V 1500mAh 5.55Wh Battery PART NUMBER P1465C2		
2	KP-1S-R14 Safety Circuit-PCM	1	A0	DP-111260-15M000	2025/04/02				
3	Black Heat Shrink	1							
4	Label P1465C2-EU	1							
5	Buttop Top 10.5*1.5mm	1							
							PART NUMBER	SIZE	SHEET
							P1465C2	A4	1 OF 1