


SPECIFICATIONS:

1	TYPE:	TYPEC Rechargeable Li-ion Battery	
2	MODEL NUMBER:	P1634TC	
3	BATTERY CAPACITY:	Nom. 1000mAh discharge at 0.2C Min. 950mAh discharge at 0.2C	
4	NOMINAL VOLTAGE:	3.0V	
5	RATED ENERGY:	3000mWh	
6	CHARGE BY TYPE C USB		
	INPUT CHARGE VOLTAGE:	5.0±0.5V	
	INPUT CHARGE CURRENT:	≥ 0.5A	
	USB INTERNAL CURRENT (CC):	450±50mA	RED LIGHT ON
	USB INTERNAL VOLTAGE (CV):	4.20±0.05V	
	USB FULL CHARGE CUT OFF CURRENT:	<50mA	BLUE LIGHT ON RED LIGHT OFF
7	CHARGE BY LITHIUM-ION BATTERY SPECIALIZED CHARGER ONLY		
	CHARGE LIMIT VOLTAGE:	5.0V	Built in charging circuit
	CHARGE UPPER VOLTAGE:	5.5V	Built in charging circuit
	STANDARD CHARGE CURRENT:	350mA	
	MAXIMUM CHARGE CURRENT:	350mA	
8	STANDARD DISCHARGE CURRENT:	500mA	
9	DISCHARGE END VOLTAGE:	0V	
10	MAXIMUM CONTINUOUS DISCHARGE CURRENT:	2A	
11	MAXIMUM SIZE:	16.8(D)X35.0(L)mm	
12	MAXIMUM WEIGHT:	19g	
13	OPERATION TEMPERATURE:	0°C~+45°C	CHARGE
		-20°C~60°C	DISCHARGE
14	STORAGE TEMPERATURE:	-20°C~+50°C	Less than 1 month
		-20°C~+40°C	Less than 3 months
		-20°C~+25°C	Less than 1 year

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.
- Keep the battery out of reach of children.

TEM NO.	DESCRIPTION	QTY.	REVISIONS				 KEEPPower TECHNOLOGY CO., LIMITED www.keppower.com info@keppower.com +86 769 82953418		
			REV.	DESCRIPTION	DATE	APPROVED	CHECKED		
1	Cell 16280-E850	1					P1634TC RCR123A 3V 1000mAh 3000mWh Battery		
2	Safety Circuit-PCM With Type-C	1	A0	DP-111320-10M002	2025/04/03	Ray			
3	Label P1634TC	1					PART NUMBER	SIZE	SHEET
4	Button Top	1					P1634TC	A4	1 OF 1