


SPECIFICATIONS:

1 TYPE:	Li-ion Rechargeable Battery
2 MODEL NUMBER:	18650-E400
3 BATTERY CAPACITY:	Nom. 4000mAh discharge at 0.2C Min. 3850mAh discharge at 0.2C
4 NOMINAL VOLTAGE:	3.6V
5 STANDARD CHARGE VOLTAGE:	4.2V
6 DISCHARGE CUT-OFF VOLTAGE:	2.5V
7 STANDARD CHARGE CURRENT:	800mA
8 MAX. CHARGE CURRENT:	2000mA
9 STANDARD DISCHARGE CURRENT:	800mA
10 MAXIMUM CONTINUOUS DISCHARGE CURRENT:	8A
11 MAX. PLUS/PEAK DISCHARGE CURRENT	12A
12 MAXIMUM SIZE:	18.5(D)X65.5(L)mm
13 INTERNAL RESISTANCE:	≤25mΩ
14 MAXIMUM WEIGHT:	50g
15 OPERATION TEMPERATURE:	0°C~+45°C CHARGE -20°C~+60°C DISCHARGE
16 STORAGE TEMPERATURE:	-20°C~+50°C Less than 1 month -20°C~+40°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.

TEM NO.	DESCRIPTION	QTY.	REVISIONS				 KEEPPower TECHNOLOGY CO., LIMITED www.keppower.com info@keppower.com +86 769 82953418
			REV.	DESCRIPTION	DATE	APPROVED	
1	18650-E400	1	A0	DP-110460-40M300	2025/03/24	Ray	
CHECKED Keppower 18650-E400 3.6V 4000mAh 14.4Wh Battery without PCM							
PART NUMBER						SIZE	SHEET
18650-E400						A4	1 OF 1