

BP104545

Specifications	
Model	BP104545
Nominal voltage	3.7V
Typical capacity	155mAh
Energy density	272Wh/L
Fully charge voltage	4.2V
Fully discharge voltage	3.0V
Max charge current	1C
Cycle Life	500times
Maximum charge current	2.0C
Weight	3.6g
Shipment voltage	3.8V∼3.95V
Operating environment	Charging temperature:0°C~45°C Discharge temperature:-20°C~60°

Features and Benefits

- 1.Ultra-slim profile, as thin as **1 mm**, ideal for space-constrained devices
- 2. High energy density for reliable power in compact wearable designs
- 3. Customized dimensions and capacity to fit unique product requirements
- 4. Certified to international safety standards including

UL1642, IEC62133, UN38.3

5.Long cycle life with stable performance over extended use



Dimension

