

# Lithium Iron Phosphate Battery



Cell Diameter	26mm
Cell Height	65mm
Cell Weight	90g
Positive Terminal	Flat



## BST Power (Shenzhen) Limited

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## WIDE-TEMPERATURE CELL

Working Temperature:

Charging: -20 ~ 60 °C ;

Discharging: -40 ~ 60 °C

Application:

Starting, lighting and ignition battery,

Light means of transport battery,

Industrial battery, ESS battery, Outdoor power tank battery



No.	Cell Types	Voltage (V)	Capacity (mAh)	Charging Rate	Discharging Rate
1	IFR26650 G2W	3.2	3350	1C	3C

## ENERGY CELL

Cycle Life: 0.5C/0.5C: 4000 Cycles Application:

Working Temperature:

Charging: 0 ~ 60 °C

Discharging: -20 ~ 60 °C

Starting, lighting and ignition battery, Light

means of transport battery, Industrial battery,

ESS battery, Outdoor power tank battery



No.	Cell Types	Voltage (V)	Capacity (mAh)	Charging Rate	Discharging Rate
1	IFR26650 G2	3.2	3300	1C	3C
2	IFR26650 E3400	3.2	3400	1C	3C
3	IFR26650 G1	3.2	3600	1C	3C
4	IFR26650 G3	3.2	4000	1C	3C

## POWER CELL

Working Temperature:

Charging: 0 ~ 60 °C

Discharging: -20 ~ 60 °C

Application:

Starting battery, UPS battery, ESS battery,

Power tool battery



No.	Cell Types	Voltage (V)	Capacity (mAh)	Charging Rate	Discharging Rate	Cycle Life at 25°C
1	IFR26650 P2800	3.2	2800	5C	15C	5C/15C: ≥ 350
2	IFR26650 G2P	3.2	3200	5C	10C	1C/7C: ≥ 500