

PKCELL BR1632 3V 120mAh Lithium Button Cell Battery Factory



Brand: PKCELL
Model: [BR1632](#)
Capacity: 120mAh
Chemical Composition: Lithium
Application: Photovoltaic inverters, servers, medical equipment, military industry
Free promotional accessories: pen, flash light, T-shirt etc.
Oversea Warehouse: Canada, United States, Russia, Australia

Advantages:

- 1) Environmental friendly, Light weight
- 2) High density of energy
- 3) Low self-discharge
- 4) Low internal resistance
- 5) No memory effect
- 6) Free of mercury
- 7) Safety assurance : No fire, No explosion, No leakage

Display and storage :

1. Batteries shall be stored in well-ventilated dry and cool conditions
2. Battery cartons should not be piled up in several layers, or should not exceed a specified height
3. Batteries should not be exposed to direct sun ray for a long time or placed in areas where they get wet by rain.
4. Do not mix unpacked batteries so as to avoid mechanical damage and/or short circuit among each other

Warnings and Cautions :

1. Do not short circuit, recharge, heat, disassemble nor dispose in fire
2. Do not force-discharge.
3. Do not make the anode and the cathode reversed
4. Do not solder directly

Model	Discharge Standard	capacity(mAh)	(MPQ)	Operating Temperature Range(Low)	Operating Temperature (High))
BR series--Lithium carbon fluoride battery					

BR1225	62KΩ (0.05mA)	45	4800	-40℃	+85℃
BR1632	15KΩ (0.2mA)	120	4000	-40℃	+85℃
BR2032	15KΩ (0.2mA)	200	4000	-40℃	+85℃
BR2325	15KΩ (0.2mA)	170	3200	-40℃	+85℃
BR2330	15KΩ (0.2mA)	240	2000	-40℃	+85℃
BR2335	15KΩ (0.2mA)	280	2000	-40℃	+85℃
BR2450	7.5KΩ (0.4mA)	550	1400	-40℃	+85℃
BR2477	4.7KΩ (0.6mA)	1000	1000	-40℃	+85℃

Product

link :

<https://www.pkcellpower.com/pkcell-lithium-cell-3v-button-cell-br1632-battery-for-photovoltaic-inverter-product/>