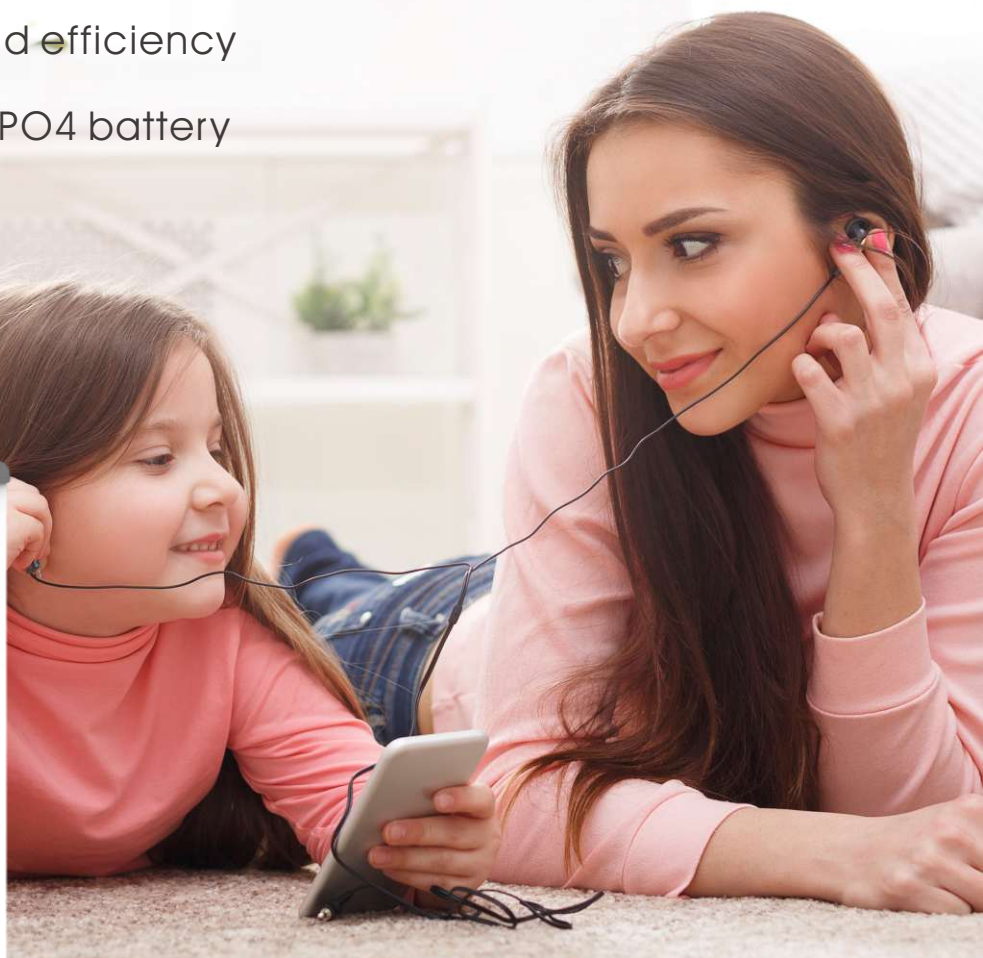


Growatt GBLI6531 Lithium battery

- Compact size and easy installation
- High energy density and efficiency
- Excellent safety of LiFePO4 battery
- DoD up to 92%



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- I N G
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Battery Data

Nominal Voltage	51.2V
Normal Capacity	6.5kWh
Usable Capacity	6kWh
Operating voltage	48.8 ~ 58.4V
Charge/Discharge Current	≤64A (Recommended) 96A (Max) 5kW (Peak@3sec)

General Data

Dimension (mm)	448*137*745mm
Weight	60Kg
IP Protection	IP55
Working temperature	-10°C ~ +45°C
Storage Temperature	-20°C ~ +45°C

Features

Design Life	10 Years (25°C/77°F)
Cycle Life	> 6000 (25°C, 90% DOD)
Single string quantity	1-2pcs
Communication Port	CAN2.0 / RS485

IEC62619 , CE , UN38.3

* When the temperature is below 0 °C or above 45°C, the performance will be limited.