ONE FOR ALL

BYD BATTERY - MAX LITE

ONE FOR ALL
Gene from
BATTERY-BOX FAMILY
Modular Design
Modular Design
BATTERY-MAX LITE
## Flexible Size Options

Extendable battery modules

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<th>CAPACITY</th>
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Flexible Working Conditions

- IP 55 Outdoor Protection
- -20–55 °C AC Temperature
- Wide Application & Scenarios
Wide Application & Scenarios

- Charging Infrastructure
- Back-up
- Self Consumption
- Peak shaving
- Off Grid
Easy Installation

Plug and Play
Quick modules Insert
ONE FOR ALL

Wide Compatibility for Flexible Inverters
ONE FOR ALL
Wide Compatibility for Flexible Inverters

Pioneer in Battery Industry

Coordinated Supply-Chain

Ultra-Safe

Top Performance & Life-Span

Professional Battery (DC)
ONE FOR ALL
Wide Compatibility for Flexible Inverters

Professional Battery (DC) + Professional Inverters (AC)
Flexible size and power

Flexible Applications and functions

Customized for project
OPEN INTERFACE

Easy to be integrated in any energy system
OPEN INTERFACE
Open BMS Protocol, Easy Integration.

Energy System Network
OPEN INTERFACE
Open BMS Protocol, Easy Integration.

Battery-Max Lite

Energy System Network
OPEN INTERFACE
Open BMS Protocol, Easy Integration.

Open Ecology

Battery-Max Lite
Easy Asset Management

Battery Working Monitoring

Economical Analysis
BLADE BATTERY

ULTRA-SAFE
ULTRA-SAFE

The only battery in the world passed

Nail Penetration Test
Auto-Grade Battery
Blade-Battery was applied in more than 600,000 BYD EVs
SYSTEM PROTECTION

3 extra protections on system level

- Fire Suppression System
- Smoke Detection
- Emergency Shutdown
INTELLIGENT PARALLEL MANAGEMENT

EASY DC PARALLEL
High Scalability up to X64 system
Easily extend the size up to 5.7MWh
Flexible capacity for your project
Uninterrupted Maintenance Control
Uninterrupted Maintenance Control
Independent working of every unit, Seamless operation of entire cluster.
BATTERY-BOX FAMILY

ONE FOR ALL

FLEXIBLE SIZE

OPEN INTERFACE

INTELLEGENET PARALLEL

EASY TO INSTALL

SEAMLESS MAINTENANCE

BLADE BATTERY
"TO BE THE BATTERY"