

# Enginer Brand

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## Enginer Brand

**57.6 kWh \$3995.00 USD Plus Shipping Delivery Cost**

**Request a Quote, We Send and Invoice**

**1200 AH, 48vdc, 57.6 kWh of EV Mode Usage**

**Reserve Order Now for Delivery**

**Sea Shipping FOB-DAP Drop Ship to Your Delivery**

**Battery Pack PHEV Conversion of Hybrid HEV to PHEV Plug In Hybrid EV**

**EV Milage Range Addition 50, 100, 200 Mile Battery Pack**

**Battery Pack 3000 Charge Cycle Warranty**

Amp-Hours (Ah) to Kilowatt-Hours (kWh)

Conversion Calculator

Convert amp-hours to kilowatt-hours using the calculator below and entering the charge in Ah along with the voltage.

Amp-hours:  Ah

Volts:  V

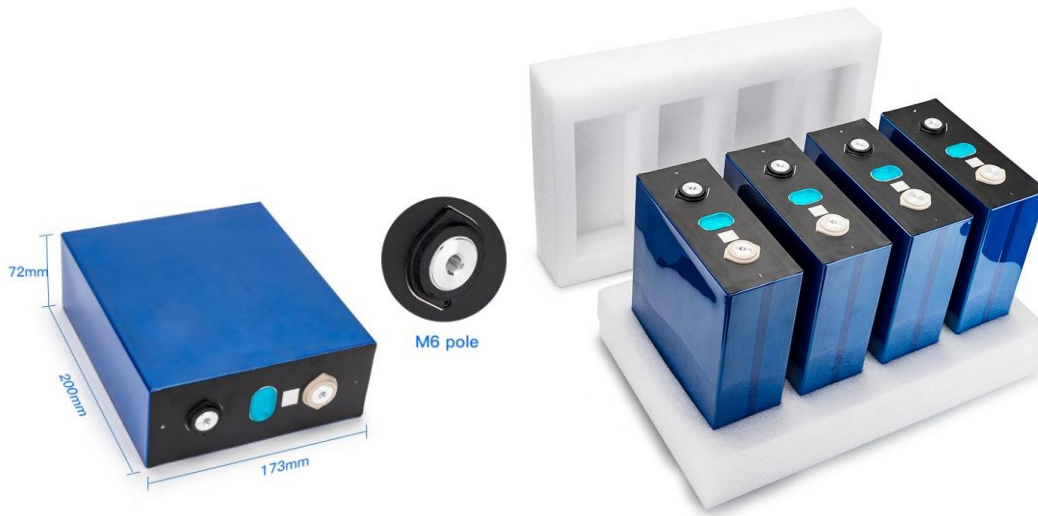
**CALCULATE**

[convert kWh to Ah](#) ↻

Kilowatt-Hours Results:

kWh

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## Specifications

Battery Pack                      Parameters                      Remarks

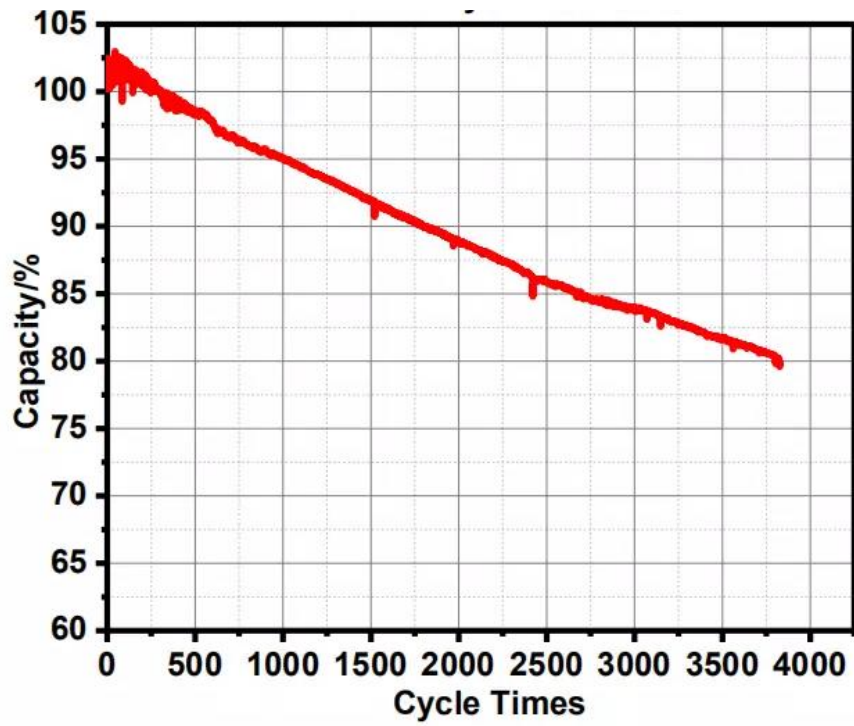
Model                                      3.2vdc 300 AH                      KUBT

Prismatic Cell LiFrPo4

Model	3.2V 280AH Battery	From EVE
Dimension	174*72*205mm	
Norminal Capacity	285Ah	Standard Discharge
Minimal Capacity	280Ah	Standard Discharge
Work Voltage	3.2~3.65V	
Internal Resistance	≤0.25mΩ	Fresh cell,30%SOC
Max.Charging Current	1C (280A)	
Max.Discharge Current	1C (280A)	
Charging Time	Standard Charge ~4h Fast Charge ~1h	Reference Value
Recommended SOC Window	SOC: 10%~90%	
Operating Temperature	Charging: 0~45°C Discharging:-20~55°C	
Weight	5220g±50g	
Suitable for	Engine starting battery, electric bicycle/motorcycle/scooter, golf trolley/carts, power	

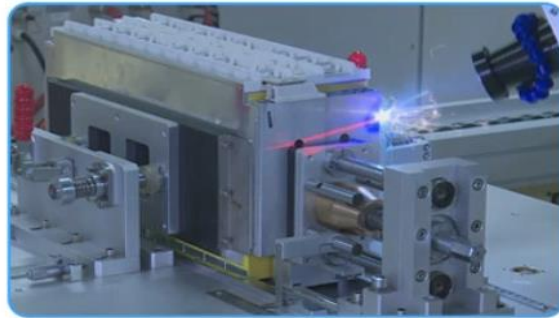
**LF 300 AH Cycles Life 1.0C**

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State of the Art Manufacturing Systems by KuBT & Testing ISO 9001

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Inspection Quality Control

Formation Aging



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## Request an Invoice for Purchase

Name: \_\_\_\_\_  
 Ship To Address: \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Phone: \_\_\_\_\_

### Engineer Brand Battery Pack Fill Order Form Deposit

#### EngineerBrand EV, HEV Conversion to PHEV Component Description Engineer Brand Battery Pack Description

#### Engineer Brand Battery Pack System Components

**\$3,995.00 USD**

#### 57.6 kWh Battery Pack Description

LiFePo4 300ah Prismatic Cell Parallel Wiring 48vdc Battery Pack Max Output 400vdc 57.6 kWh

BMS, DC/D Converters, 175vdc Cabling, Anderson Connectors, Parallel Wiring Automotive Grade,

Fully Assembly, Secure Enclosure, QC Validation Testing,  
 Packaging FOB Ship To Our Dock

DIY Installation Guide,

2 year warranty reference Engineer terms and condition @ [www.engineer.us](http://www.engineer.us)

#### Purchase Order Deposit Terms:

Buyer: Please fill out the Word Attachment to process your order when completed Send to  
[Sales@EngineerBrand.Com](mailto:Sales@EngineerBrand.Com)

Engineer Brand accepts 40% Deposit with your order for Product Shipping Installation at the time of placing your order.

The remaining 60% is Collected on the FOB Our Dock Shipping Date.

**USA Sea shipping, Land Delivery to your location volume flat rate \$250.00 USD Engineer Brand will pay additional cost for Sea Shipment Land Delivery**

**The Deposit confirms your order in our manufacturing for our monthly volume delivery.**