

# BYD e6



The **BYD e6** is a fully electric, five-seat vehicle (MPV/SUV style) designed primarily for practicality, low operating costs, and long range. This model is especially popular as a fleet vehicle and for family use, offering a spacious interior, large cargo capacity, and a durable battery.

**Product code:** byd-e6-electric

**Brand:** BYD

**34 590.0 EUR**

**Netto price: 28 825.0 EUR**

## Description

### Performance and Drivetrain

Drivetrain: Front-wheel drive

Motor type: Permanent magnet synchronous electric motor

Power: approx. 70 kW (~95 hp)

Torque: approx. 180–450 Nm (depending on model and region)

Transmission: single-speed automatic, front-wheel drive

### Battery, Range, and Charging

Battery: 71.7 kWh Blade Battery (LFP lithium-iron-phosphate)

Range:

~520 km in urban cycle (WLTC)

~415 km combined (WLTC)

DC fast charging: CCS2 port ~60 kW, 0–100% in approx. 1.5 hours

AC home charging: Type 2 connector ~6.6 kW, full charge in approx. 12–13 hours

### Performance and Driving Characteristics

Top speed: approx. 130 km/h

Acceleration: moderate, not sporty

The motor provides quiet and smooth driving, ideal for both city and highway travel

### Dimensions and Interior

Length: approx. 4,695 mm

Width: approx. 1,810 mm

Height: approx. 1,670 mm

Wheelbase: approx. 2,800 mm

Cargo capacity: approx. 580 liters

Seating: comfortably 5 passengers

### Interior Features and Comfort

Rotatable 10" infotainment display

Comfortable front seats with manual adjustments

USB ports front and rear

Air conditioning

Regenerative braking system for energy recovery

### **Safety Systems**

Front and side airbags

ABS anti-lock braking system

ESP electronic stability control

Rearview camera and parking assistance

ISOFIX child seat anchors

### **Practical Features**

Blade Battery technology offers high safety and long lifespan (good heat tolerance and stability)

Long range makes it suitable for both city commuting and longer trips

Operating costs are lower than comparable internal combustion vehicles

