



# BYD Pure Electric Car E2 Luxury Two Wheel Drive 4×2 Automatic Transmission

### **Basic Information**

Place of Origin: ChinaBrand Name: Fushunt

Model Number: BYD pure electric car e2 luxury two-wheel

drive 4×2 automatic transmission

• Minimum Order Quantity: 1 vehicle

Price: 160000-170000 dollar
Packaging Details: Complete vehicle
Delivery Time: 5-8 work days

Payment Terms: T/T

Supply Ability: 1000 vehicle



## **Product Specification**

Available Colors: Solid Black, Midnight Silver Metallic, Deep

Blue Metallic, Silver Metallic, Pearl White

Multi-Coat, Red Multi-Coat

Battery: Lithium-ionBattery Capacity: 75 KWhBody Style: Sedan/SUV

• Charging Time: 8.5 Hours (standard Charger), 30 Minutes

(supercharger)

Color: White, Black, Red
Connectivity: Bluetooth, Wifi, Etc.
Engine: Electric

Fueleconomy: 100-150 Mpg
Model: Model 3
Motor Power: 200 KW
Range: 263 Miles
Seating: 5 Seats



## More Images









#### **Product Description**

#### BYD Pure Electric Car E2 Luxury Two-Wheel Drive 4x2 Automatic Transmission

The exterior design of a pure electric compact car is typically similar to that of traditional compact cars. It may feature streamlined body styling and modern aesthetics to improve aerodynamic performance and project an environmentally friendly image. The body is often constructed using lightweight materials to reduce overall weight and enhance the car's range.

The interior space of a pure electric compact car is typically similar to that of traditional compact cars. It provides comfortable seating space to accommodate the driver and passengers. The seat design emphasizes comfort and support and may offer adjustments to cater to passenger preferences. The car's interior may also provide some storage space.

Pure electric compact cars are equipped with advanced electric technologies and features. They often include digital instrument clusters, touchscreen infotainment systems, smartphone connectivity, navigation systems, and more. Some models may also offer driver-assistance systems such as adaptive cruise control, automatic emergency braking, and rearview cameras to enhance convenience and safety while driving.

The key feature of a pure electric compact car is its electric drivetrain. It employs a battery pack to store electrical energy and uses an electric motor to convert that energy into propulsion. The battery pack is typically a lithium-ion battery, offering high energy density and longer driving ranges. The charging port is usually located on the exterior of the vehicle and can be used with charging stations or home power outlets for recharging.

The advantages of a pure electric compact car include zero emissions, lower operating costs, and a quiet driving experience. They are environmentally friendly, producing no tailpipe emissions and helping to reduce air pollution. Pure electric compact cars typically have lower operating costs as electric power is generally cheaper than traditional fuels, and electric vehicles require less maintenance. Additionally, pure electric compact cars provide a smooth and quiet driving experience due to the absence of engine noise.

In summary, a pure electric compact car is a clean, cost-effective, and environmentally friendly vehicle option. They combine modern exterior design, comfortable interior space, and advanced electric technologies to provide drivers with a clean, economical, and enjoyable driving experience. With the continuous advancements in electric technology, pure electric compact cars play an increasingly important role in sustainable transportation.

serial			
numbe	product name:	BYD e2	
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Vehicle technical parameters			
1	Car body dimensions (length × width × height) mm:	4260×1760×1530	
2	engine manufacturer	BYD Automobile Industry Co., Ltd.	
3	Wheelbase mm:	2610	
4	Vehicle fully loaded total mass kg:	1715	
5	Vehicle curb weight kg:	1340	
6	suspension system	Front suspension MacPherson independent suspension,	
7	Approach / departure angle	torsion beam independent suspension	
8	Front overhang/rear overhang mm	14/21	
9	Axle load	923/987(mm)	
10	Number of axes	1199/1441	
11	Fuel consumption	2	
12	Number of spring leaves	13 degrees	
13	Number of tires		
14	Front wheelbase/rear wheelbase	4	
15	Steering Type	1490/1470	
16	Minimum ground clearance mm:	steering wheel	
17	Minimum turning radius m:	147	
18	Fuel type:	5.45	
19	Battery energy:	pure electricity	
20	motor model	43.2kWh	
21	Motor quantity:	TZ180BEV11	
22	NEDC pure electric cruising range:	single motor	
23	Rated power kw(hp)/rpm:	405km	
24	Maximum horsepower (PS):	70	
25	Emission Standards:	95	
26	Drive mode	National VI	

26	transmission:	Front wheel drive
28	Top speed km/h:	Electric vehicle single speed
		automatic transmission
29	Tire specifications and models	130
30	Braking System	205/60R16
31	Environmental protection standards	front disk rear disk
32	Rated passenger capacity (including driver)	GB17691-2005 (National VI)
Main	vehicle configuration	
33	All-metal enclosed load-bearing body,	
34	ABS/EBD/EBC, EBA/EBS/BA, ASR/TCS/TRC, ESC/ESP/DSC	
35	Electric rearview mirror	
36	LED headlight	
37	Electronic parking	
38	automatic air conditioner	
39	central locking	
40	Imitation leather seats	
41	All-car aluminum alloy wheels,	
42	Front and rear electric doors and windows	
43	Driver's seat (main and auxiliary) airbag	
44	remote key	
45	Original cab heating and cooling system	
46	Tire pressure display	
47	Body metallic paint	
48	Built-in driving recorder	
49	Cab multifunctional storage box	
50	Full car seat belt	
51	Adjustable seat back	
52	Visual reversing image	
53	cruise control	
54	4 ultrasonic radars	













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