











1,000,000km

Durability testing



Tremendous storage design

Super safety Long range, Long lifecycle

(Combined)

## e6 Highlight











BYD e6 Configurations				
Dimension				
Length (mm)	4,695			
Width (mm)	1,810			
Height (mm)	1,670			
Wheelbase (mm)	2,800			
Track width (mm) (F/R)	1,540/1,530			
Min. ground clearance (mm)	175			
Min. turning radius (m)	5.65			
Trunk capacity (L)	580			
Tire	215/55 R17			
Seats	5			
Powertrain				
Drive mode	FWD			
Motor type	AC permanent magnet synchronous motor			
Max. power of front motor (kW)	70			
Max. torque of front motor (N.m)	180			
Chassis				
Front Suspension	McPherson			
Rear Suspension	Multi-link			
Brake (F/R)	Vented Disc/Disc			
Brake Control	IPB (Integrated Power Brake)			

BYD e6 Configurations				
Model	GL	GLX		
Performance				
Range (km) ①	522km WLTC (City)/415km WLTC (Combined			
Top speed (km/h)	130			
Battery capacity (kWh)②		71.7		
Battery type	Blade	e battery (LFP)		
Charging	DC CCS2 60kW	AC Type2 40kW 6.6kW DC CCS2 60kW		
Charging time (h)3	1.5h	2h/12h/1.5h		
Powertrain				
Transmission	BYDNT18	BYDNT18		
Drive mode	FWD	FWD		
New Energy Devices				
Battery cooler	•	•		
Charging reservation system	•	•		
IEC type 2 AC charging function (6.6kW)	-	•		
IEC type 2 AC charging function (40kW)	-	•		
IEC type 2 wall-mounted charger (7kW), Single phase	-	0		
IEC type 2 wall-mounted charger (40kW), Three phase	-	0		
CCS2 DC charging vehicle socket	•	•		
Brake energy re-generation system	•	•		
Exterior				
Electric unlocking of liftgate	•	•		
17 inch aluminium alloy wheel	•	•		
Non full size spare tire (Steel wheel)	•	•		
Interior				
Black interior decoration	•	•		
Driver sunvisor with vanity mirror	•	•		
Co-pilot sunvisor with vanity mirror	•	•		
Speed limit reminding device on dashboard	•	•		
5-inch TFT dashboard	•	•		
External temperature display	•	•		
Leather steering wheel (Dashboard control,Sound control,Bluetooth control)	•	•		
Steering wheel 4-way manual adjustment	•	•		
12V vehicle power port	•	•		
Control				
Collapse energy absorbing steering wheel	•	•		
EPS (Electronic power steering)	•	•		
Anti-lock Braking System (ABS)	•	•		
ESP (Electronic stability program)	•	•		

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BYD e6 Configurations		
Control		
EPB (Electrical park brake)	•	•
Vehicle Dynamic Control System (VDC)	•	•
BOS (Brake override system)	•	•
Traction Control System (TCS)	•	•
Electric Brakeforce Dis-tribution (EBD)	•	•
Hill-start assist control (HHC)	•	•
Hydraulic Brake Assist System (HBA)	•	•
Safety		
Driver's Seat Airbag	•	•
Co-pilot's Seat Airbag	•	•
Front side airbag	•	•
Front 3-point seatbelts with non-pre-tightening force limiters	•	•
Rear 3-point seatbelts with non-pre-tightening force limiters	•	•
Driver's seatbelt reminder	•	•
Co-pilot's seatbelt reminder	•	•
Rear Passenger's seatbelt reminder	•	•
ISO-FIX	•	•
Child safety lock	•	•
Remote control door lock	•	•
Smart key system	•	•
Speed sensing automatic locking	•	•
TPMS (Tire pressure monitoring system)	•	•
Body electronic anti-theft system	•	•
Anti-theft on power system	•	•
Rearview camera with distance scale line		
	•	
Reverse radar (rear 4 sensors)	•	•
Low speed beep	•	•
Seating	1	* .*
Leather seats	•	•
Driver seat with 6-way manual adjustment	•	•
Co-pilot seat with 6-way manual adjustment	•	•
Rear integral seats	•	•
Media & connectivity	- 1	
10.1 inch manual rotatable carpad	•	•
USB rear port	•	•
Bluetooth	•	•
4 Speakers	•	•
Lighting		<u> </u>
Halogen headlights	•	•
LED daytime running lights	•	•
LED front interior light	•	•
LED rear interior light	•	•
LED high brake light	•	•
Charging port light (single-colored)	•	•
Cargo lighting	•	•
Mirrors & windows	1 1 1 1 1 1	
Body-colored side rearview mirror with manual folding	•	•
Power windows	•	•
Manual anti-glare interior rearview mirror		
Rear window wiper	•	•
Rear windshield electric heating defroster	•	•
One touch down on driver side windows	•	•
Air conditioning		1 1 1
Rear vents	•	•
Automatic A/C (Single Zone)	•	•
Remote turn on the air conditioner	•	•
Taxi	1 1 1 1	A
Meter power port	•	•
GPS host power port	•	•
Roof lamp power port	•	•
Roof lamp power port Electronic speed sensor collector	•	•

## Dimensions:





Body color:

Single Color:

Dual Color:







Remark: "—" means "not available", "●" means "available", "○" means "optional".

Notice: The above specifications are for the standard vehicle. It is subject to regional needs and regulations. Specs updated: Nov.2020.

① Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, adatery age.
②The battery capacity is initial capacity. It will decrease with time and use.
③The battery age and outside ambient temperature both play a role in charging times.
④All technical specifications subject to change without notice. Some vehicles shown include optional equipment that may not be available in all the regions. Visit BYD dealer for more details.

**Dealership Stamp** 







