

All-New E 5

India's First Premium Electric MPV



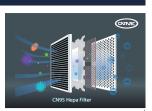
e6 Highlight











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) (Unladen)	170
Min. turning radius (m)	5.65
Trunk capacity (Litres)	580
Туге	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 (Nm)	180
Chassis	
Front Suspension	McPherson
Rear Suspension	Multi-link
Brake (F/R)	Vented Disc/Disc
Brake Control	IPB (Integrated Power Brake)
Model	GS
Performance	
Range (km)①	520km WLTC (City)/415km WLTC (Combined)
Top speed (km/h)	130
Battery capacity (kWh)②	71.7
Battery type	Blade battery (LFP)
Charging	AC type 2 6.6 kW* DC CCS 2 60 kW*
Charging time (h)③	12h/1.5h
Powertrain	
Transmission	BYDNT18
Transmission Drive mode	BYDNT18 FWD
Drive mode	
Drive mode New Energy Devices	FWD
Drive mode New Energy Devices Battery cooler	FWD
Drive mode New Energy Devices Battery cooler Charging reservation system	FWD •
Drive mode New Energy Devices Battery cooler Charging reservation system IEC type 2 AC charging function (6.6kW)	FWD • • •
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Drive mode New Energy Devices Battery cooler Charging reservation system IEC type 2 AC charging function (6.6kW) IEC type 2 wall-mounted charger (7kW), Single phase CCS2 DC charging vehicle socket Brake energy re-generation system	FWD • • • • • • •
Drive mode New Energy Devices Battery cooler Charging reservation system IEC type 2 AC charging function (6.6kW) IEC type 2 wall-mounted charger (7kW), Single phase CCS2 DC charging vehicle socket Brake energy re-generation system Exterior	FWD
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Drive mode New Energy Devices Battery cooler Charging reservation system IEC type 2 AC charging function (6.6kW) IEC type 2 wall-mounted charger (7kW), Single phase CCS2 DC charging vehicle socket Brake energy re-generation system Exterior Electric unlocking of liftgate R17 aluminium alloy wheel	FWD
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Control	
EBD(Electronic Brake Force Distribution)	•
HAC(Hill-start assist control)	•
HBA(Hydraulic Brake Assist System)	•
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	
Leather seats	•
Driver seat with 6-way manual adjustment	•
Co-pilot seat with 6-way manual adjustment	•
Rear integral seats	•
3	
Media & connectivity 25.65 cm Touch Screen Rotatable Infotainment System	•
-	•
USB rear port Bluetooth	<u>*</u>
	•
4 Speakers	•
Lighting	
Halogen headlights	•
LED daytime running lights	•
LED front interior light	•
LED rear interior light	•
LED high brake light	•
LED high brake light Charging port light (single-colored)	•
Charging port light (single-colored)	<u>*</u>
Charging port light (single-colored)	•
Charging port light (single-colored) Cargo lighting Mirrors & windows	•
Charging port light (single-colored) Cargo lighting Mirrors & windows Body-colored side rearview mirror with manual folding	•
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Charging port light (single-colored) Cargo lighting Mirrors & windows Body-colored side rearview mirror with manual folding Power windows Manual anti-glare interior rearview mirror	•
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Charging port light (single-colored) Cargo lighting Mirrors & windows Body-colored side rearview mirror with manual folding Power windows Manual anti-glare interior rearview mirror Rear window wiper Rear windshield electric heating defroster	•
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Dimensions:



TCS (Traction Control System)



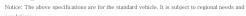
Body color:

Blue Color:









regulations.

Specs updated: August 2022

 $\textcircled{1} \ \text{Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age. }$

The battery age and outside ambient temperature both play a role in charging times.
 All 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. 3 Battery warranty is for Battery cells only, for details refer to standard Warranty Booklet.

 $\textcircled{6} \ \textbf{The Actual color may differ from the brochure representation due to printing limitation}.$

GL available as per customer requirement.
 Boctor Black Colour to be made on order.

D2 & D8, Sipcot Industrial Park, Irungattukottai, Sriperumbudur (TK), Kanchipuram (DT), Tamil Nadu - 602105



