

e3

305 KM EV RANGE  
ALL ELECTRIC SEDAN



ELECTRIFY  
YOUR JOURNEY



BYD PHILIPPINES

Build Your Dreams

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<b>Model</b>	<b>BYD e3</b>
<b>Variant</b>	All Electric Sedan   305 KM

Dimensions	
Length (mm)	4,450
Width (mm)	1,760
Height (mm)	1,520
Wheelbase (mm)	2,610
Track (mm) (F/R)	1,490/1,470
Min. ground clearance (mm)	120
Min. turning radius (m)	5.4
Curb weight (kg)	1255
Gross weight (kg)	1630
Cargo volume(L)	560
Tire	205/60R16
Seats	5

Powertrain	
Drive mode	FWD
Motor type	AC <small>permanent magnet synchronous motor</small>
Max. power of motor (kW)	70
Max. torque of motor (N.m)	180
Transmission type	AT

Performance	
Pure electric range	305
Top speed (km/h)	130
Acceleration from 0-50km/h (s)	10.3
Gradeability (%)	25%
Battery Type	BYD NCM battery
Capacity kWh	35.2
MAX Charging(kW)	GB,DC 40/ AC 6.6
Charging time (h)	DC 1-1.5h / AC 5-6h

Chassis	
Front Suspension	McPherson
Rear Suspension	Torsion beam
Front Brake	Disc
Rear Brake	Disc

### Available colors



Timo White

French Red

New Energy Devices	
	Distributed and balancing battery management
	Power battery heating and cooling
	Power battery cooling
	Standard charging socket   AC (7kW) and DC (40kW)
	Onboard charger (6.6kW) (Optional of 7kW and 1.6kw)

Exterior	
	Body-colored exterior handle and trim molding
	Black Glossy Hub (16 inch)
	Red Calipers

Interior	
	Driver and Passenger seat sun visor with mirror
	8-inch LCD combination instrument
	Leather steering wheel with controls
	12V power interface

Control	
	Front and Rear disc brake
	Angle adjustable steering wheel
	Electronic power steering (EPS)
	Electronic stability program (ESP)
	Electrical Parking Brake (EPB)
	Automatic parking system
	Cruise control system

Safety	
	Front SRS dual airbags
	Three-point seat belt
	Tire pressure monitor system (TPMS)
	Keyless access with smart entry, pushbutton start
	Electronic anti-theft system
	Rearview camera with a distance scale line
	2-sensor Reverse Radar

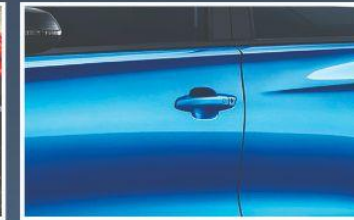
Lighting	
	LED Automatic headlights with manual adjustment
	Dynamic steering and running rear lights with reflectors
	Daytime running lights
	LED rear foglight and combination lights
	LED reversing light, tail lamp and high brake light

Airconditioning	
	Electric air conditioner
	Interior air purification

### TECHNOLOGY



305 KM EV RANGE



PUSH BUTTON KEYLESS ENTRY



SMART KEY SYSTEM

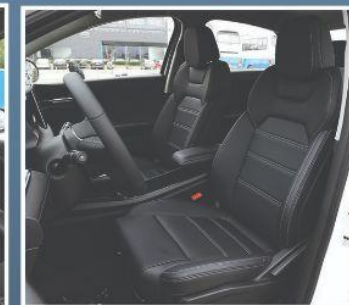


8" ANDROID MULTI-MEDIA SYSTEM



EASY CHARGING

### INTERIOR



LUXURIOUS AND SPORTY EQUIPPED WITH SMART TECHNOLOGY INTERIOR

### EXTERIOR

