

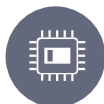


e1

PURE ELECTRIC, PURE FUN



Build Your Dreams



Highly Integrated e-Platform

The new BYD e-Platform with a highly integrated system of motors, controllers, and transmission enables low energy consumption and outstanding performance.



0 Emissions

Zero pollution, zero emission and low noise



300km

300 Km driving range on a single charge



1.1 Hour

Optimized charging, 0-100% charge in 1.1 hour.

Basic Parameter			
Length (mm)		3465	
Width (mm)		1618	
Height (mm)		1500	
Wheelbase (mm)		2340	
Track (mm) (F/R)		1420/1410	
Min. ground clearance (mm)(full-load)		115	
Min. turning radius (m)		5	
Curb weight (kg)		1070	
Gross weight (kg)		1445	
Seats		5	
Cargo volume (L)		140	
Tire		165/60R14	
Motor			
Max. power (kW)	45		
Max. torque (N•m)	110		
Transmission			
Transmission type		BYDNT11	
Battery		Charging	
Battery type	NCM	Charging power	GB AC 6.6kW DC 30kW
Capacity (kWh)	32.2		
Voltage (V)	306.6	Charging time	5h/1.1h
Module quantity	8	Chassis	
Cell quantity	84	Drive mode	Front drive
Performance		Front suspension	Macpherson independent suspension
		Rear suspension	Multi-link independent suspension
EV range (km)(NEDC)	300	Front brake	Disc
Top speed (km/h)	≥101	Rear brake	Drum-type
Gradeability	≥25%		
0-100km/hacceleration time (s)	≤8		

Power Assembly		
Drive motor	BYD-1810TZ-XS-A 45kW	
Driving mode	Front drive	
EV range (NEDC)	300km	
Power battery	NCM 32kW-h	
Battery		
	GL	GS
Battery balancing management	●	●
Chinese standard AC charging socket (6.6kW)	●	●
Chinese standard DC charging socket (30kW)	●	●
High voltage systemcollision and power off protection	●	●
Exterior		
Illuminated rear LOGO	●	●
Aluminum alloy wheel (14inch)	—	●
Steel wheel (14inch)	●	—
Tire repairing device	●	●
Interior		
Combination instrument (8 inch)	●	●
Integral-skinsteering wheel	●	●
12VPower interface	●	●
Control		
2-waymanual steering wheel	●	●
Electric power steering system(EPS)	●	●
Antilock braking system(ABS)	●	●
Electric brakeforce distribution (EBD)	●	●
Snow mode	●	●
Safe		
Driver seat airbag	●	●
Front seat airbag	●	●
3-pointsafety belt	●	●
Driver seatbelt sound and light alarm	●	●

Child safety lock	●	●
Central control door lock	●	●
Smart key system	●	●
Electronic vehicle anti-theft	●	●
Reverse Image	—	●
Reverse radar (2 sensors)	—	●
Seat		
High class fabric seat	●	●
Driver seat 4-way manual adjustment	●	●
'Front passenger seat 4-way manual adjustment	●	●
Front row integrated headrest	●	●
Rear row integrated seats(can be put down)	●	●
Rear row (independant concealed headrest)	●	●
Multimedia		
Radio	●	—
Carpad/Multimedia System(10 inch)	—	●
Front row USB interface	●	●
Bluetooth	●	●
Speakers (2)	●	●
GPS	—	●
Light		
LED headlights	—	●
Halogen headlights	●	—
LED rear grouped lamp	—	●
Halogen rear grouped lamp	●	—
LED dynamic cornering light	—	●
Halogen side cornering light	●	●
Front reading light	●	●
High brake light	●	●
Rear license light	●	●
LED daytime running lights	—	●
Glass/Mirror		
Manual folding side mirrors	●	●
Electric windows	●	●
Air conditioner		
Electric A/C	●	●

Explanation: "—" means "not available", "<" means "available", "○" means "optional".

NOTICE:

1. Charging time dependant on: output power of the power interface, the battery age, outside ambient temperature.
2. Actual range will vary upon driving/charging habits, speed conditions, weather, temperature and battery age.
3. All technical specification subject to change without notice.

Body color:

Un color :



Dos colores:



Dimensions:

