

CHANGAN · Eado EV



PRODUCT DETAILS

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EXTERIOR COLOR OPTIONS

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Grey



Red



White



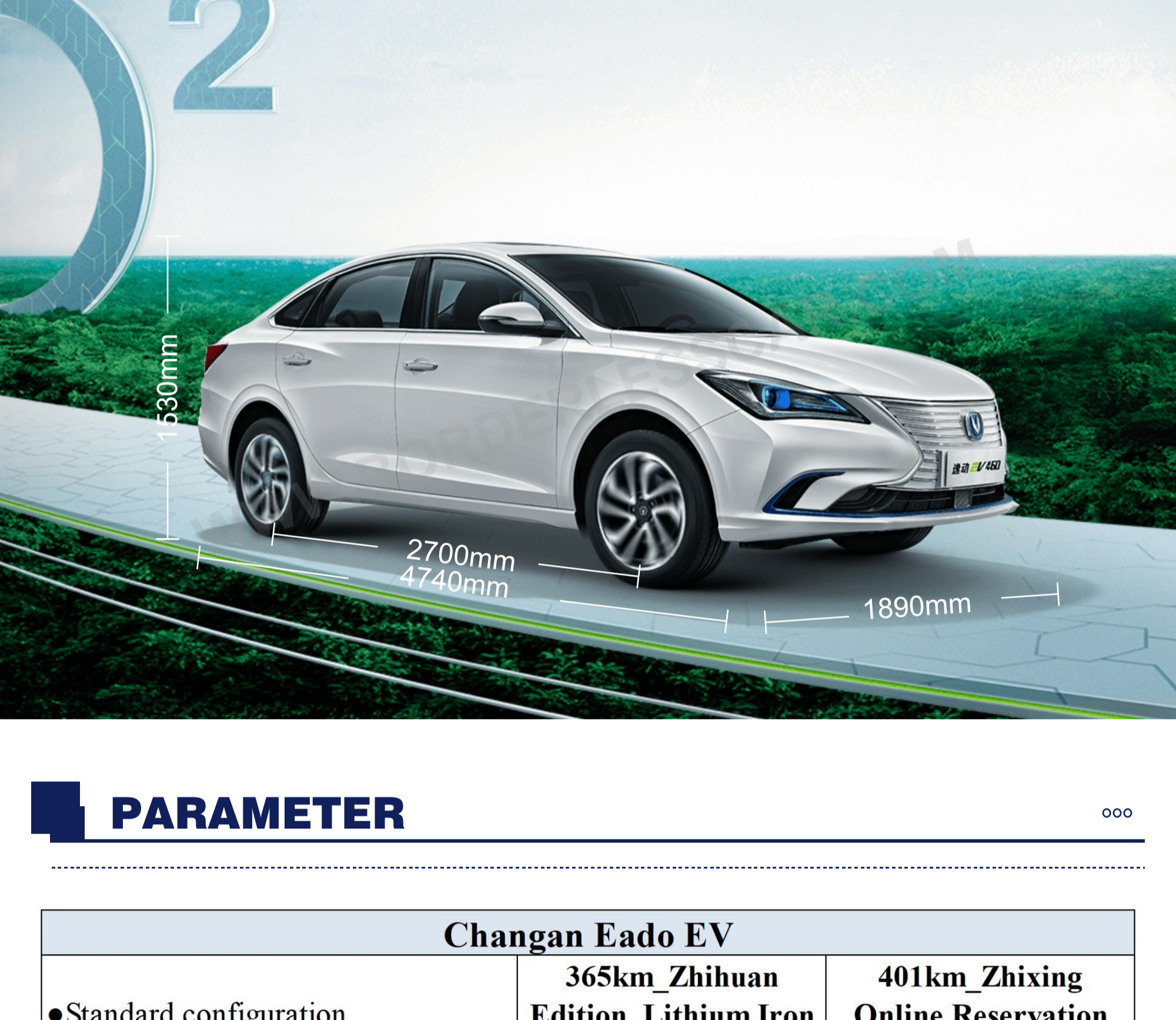
Blue



Black

BODY SIZE

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PARAMETER

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Changan Eado EV		
●Standard configuration - None	365km_Zhihuan Edition_Lithium Iron Phosphate	401km_Zhixing Online Reservation Edition_Lithium Iron Phosphate
Basic Information		
Manufacturer	Changan Automobile·New Energy	
Level	Compact car	
Energy type	Pure electricity	
CLTC pure electric range [km]	365	401
Fast charging time[h]	1.3	0.8
Fast charging capacity [%]	0-80	
Motor[Ps]	163	
Gearbox	1st gear fixed gear ratio	
Length*width*height[mm]	4740*1890*1530	
Body structure	4-door, 5-seat sedan	
Maximum speed [km/h]	135	145
Official 0-100km/h acceleration [s]	10.8	
Body		
Length[mm]	4740	
Width[mm]	1890	
Height[mm]	1530	
Wheelbase [mm]	2700	
Front wheelbase [mm]	1555	
Rear wheelbase [mm]	1566	
Car door opening method	Swing door	
Number of doors	4	
Number of seats	5	
Approach angle [°]	16	
Departure angle [°]	20	
Passage angle [°]	13.7	
Minimum ground clearance with full load [mm]	120	
Minimum turning radius [m]	5.6	
Official trunk volume [L]	410	
Curb weight [kg]	1630	
Full load mass [kg]	2005	
Electric motor		
Motor brand	Chongqing Chang'an	
Motor model	XTDM14	
Number of drive motors	Single motor	
Motor layout	Prefix	
Motor type	Permanent magnet synchronization	
Total motor power [kW]	120	
Total motor horsepower [Ps]	163	
Motor total torque [N·m]	245	
Maximum power of front electric motor [kW]	120	
Maximum torque of front electric motor [N·m]	245	
Battery/recharge		
Battery Type	Lithium iron phosphate battery	
Battery brand	Ningde era	
Battery temperature management	● Low temperature heating	● Low temperature heating ● Liquid cooling
CLTC pure electric range [km]	365	401
Battery power [kWh]	44.43	47.78
Electricity consumption per 100 kilometers [kWh/100km]	12.3	13
Vehicle charging port	● Slow charging port ● Fast charging port	
Fast charging port location	● Rear left side of car	
Fast charging port location	● Front	
High voltage fast charging platform	● 400V platform	
Fast charging time[min]	80	50
Fast charging time[h]	1.3	0.8
Fast charging capacity [%]	0-80	
Gearbox		
Gearbox description	Electric vehicle single speed gearbox	
Gearbox type	Fixed gear ratio	
Number of gears	1	
Chassis steering		
Drive form	Front wheel drive	
Front suspension type	MacPherson independent suspension	
Rear suspension type	Multi-link independent suspension	
Assist type	Electric assist	
Body structure	Load-bearing	
Maximum wading depth[mm]	300	
Wheel brake		
Front brake type	● Ventilated disc type	
Rear brake type	● Solid disc type	
Parking brake type	Electronic parking	
Front tire specifications	● 205/60 R16	
Rear tire specifications	● 205/60 R16	
Spare tire	● Not full size	
Spare tire placement	● Bottom-mounted	
Active safety		
ABS anti-lock	●	
Braking force distribution (EBD/CBC, etc.)	●	
Brake assist (BA/EBA/BAS, etc.)	●	
Traction control (ASR/TCS/TRC, etc.)	●	
Body stability control (ESP/DSC/VSC, etc.)	●	
Seat belt not fastened reminder	● First row	
Tire pressure monitoring	● Tire pressure display	
Passive safety		
Main driver airbag	●	
Passenger airbag	●	
Child seat interface	●	
Auxiliary/control configuration		
Rear parking radar	●	
Hill assist	●	
Assisted driving hardware		
Ultrasonic radar	● The last 3	
External configuration		
Rim material	● Aluminum alloy	
Key type	● Remote key	
Low speed driving warning sound	●	
Internal configuration		
Steering wheel material	● Plastic	
Steering wheel adjustment	● Manual up and down adjustment	
Shift pattern	Electronic gear shift	
Trip computer display	● Single color	
Seat configuration		
Seat material	● Imitation leather	
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	
Passenger seat adjustment method	● Fore and aft adjustment ● Backrest adjustment	
Seat layout	● 2+3	
Media entertainment		
Multimedia/charging interface	● USB ● Type-C	
Number of USB/Type-C interfaces	● 2 in the front row/1 in the back row	
Number of speakers	● 2	
Light function		
Low beam light source	● Halogen	
High beam light source	● Halogen	
LED daytime running lights	●	
Headlight function	● Height adjustment	
Glass/rear view mirror		
First row electric windows	●	
Second row electric windows	●	
Interior rearview mirror function	● Manual anti-glare	
Air conditioning/refrigeration		
First row air conditioner	● Single temperature zone automatic air conditioning	

Statement:

All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

