

## CHANGAN • Ben Ben E-Star



## PRODUCT DETAILS

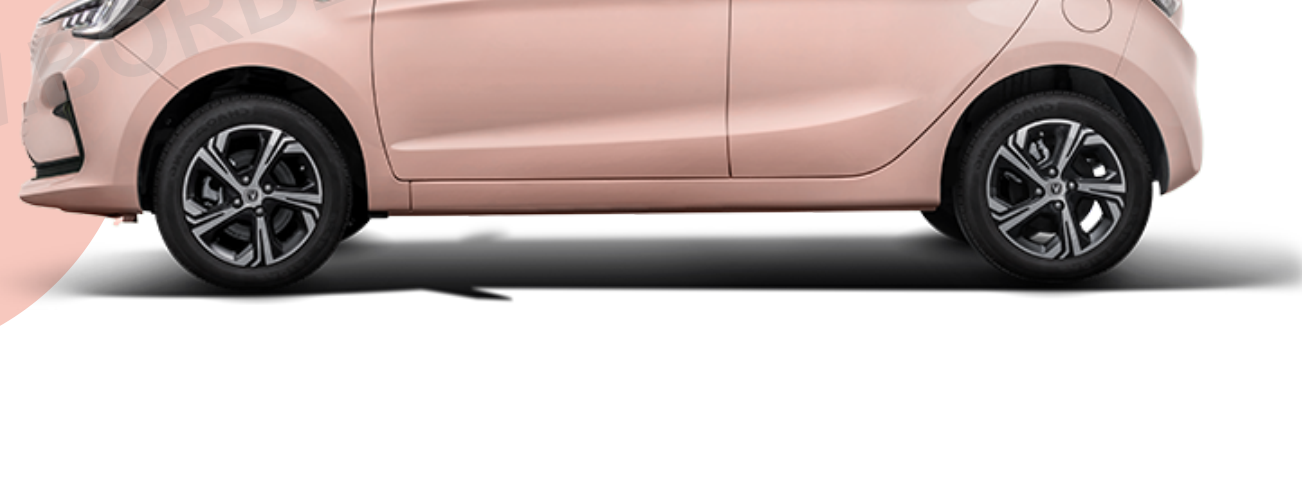


## EXTERIOR COLOR OPTIONS

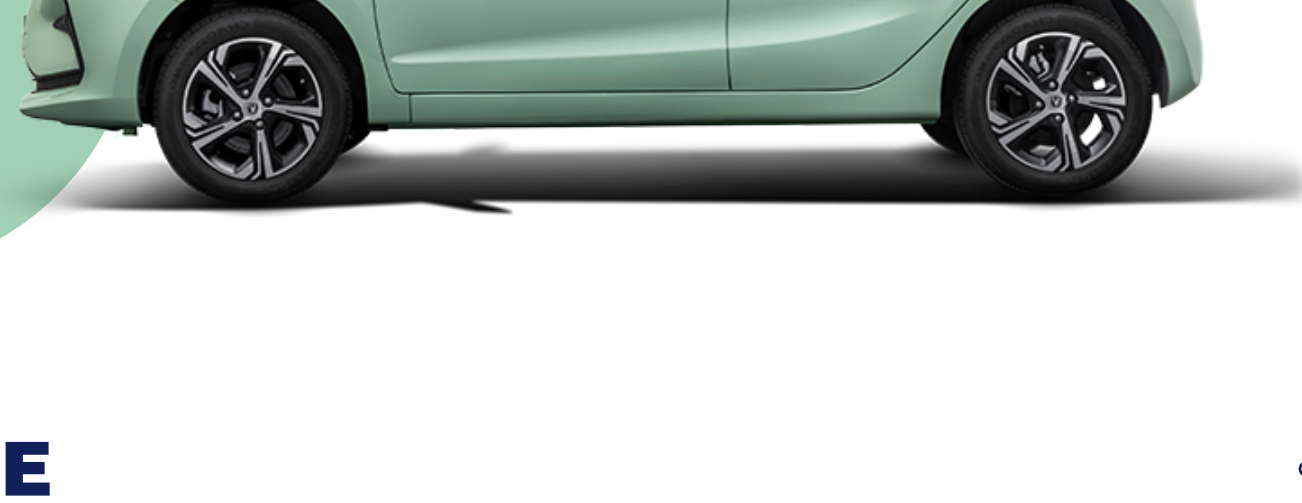
White



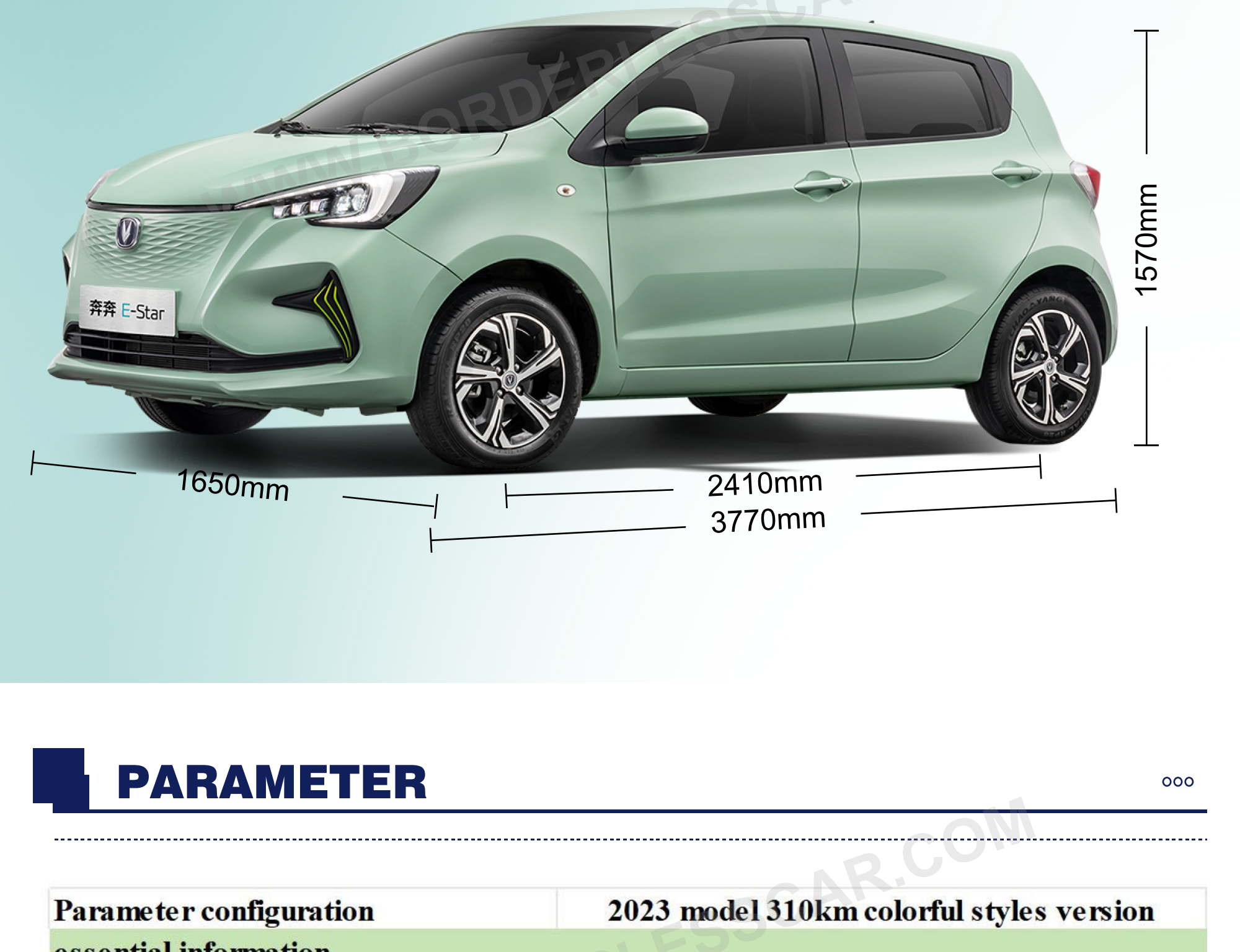
Pink



Green



## BODY SIZE



## PARAMETER

Parameter configuration	2023 model 310km colorful styles version
<b>essential information</b>	
manufacturer	Changan Automobile · New Energy
Energy type	Pure electric
NEDC pure electric range [km]	310
Fast charge time [h]	0.83
Fast charging capacity is [%]	0-80
Slow charge time [h]	12
Slow charge volume is [%]	0-100
electric motor [Ps]	75
gear-box	1 gear fixed tooth ratio
Length * width * height [mm]	3770*1650*1570
bodywork	5 doors, 5-seater hatchback car
Max. vehicle speed [km/h]	101
<b>body of car</b>	
length [mm]	3770
width [mm]	1650
altitude [mm]	1570
wheel base [mm]	2410
front gauge [mm]	1415
rear track [mm]	1430
Number of doors	5
seating	5
curb weight [kg]	1180
Full-load mass [kg]	1535
<b>electric motor</b>	
Number of driving motors	Single motor
Motor layout	prepose
Motor type	Permanent magnet synchronization
Total motor power [kW]	55
Total motor horsepower [Ps]	75
Total motor torque [N·m]	170
Maximum power of the front motor [kW]	55
Maximum torque of the front motor [N·m]	170
<b>Battery</b>	
Battery type	Lithium iron phosphate battery
Battery brand	Guo Xuan high-tech
Battery temperature management	● blue heating
NEDC pure electric range [km]	310
Battery level [kWh]	30.95
Battery energy density [Wh / kg]	140.5
Power consumption of 100km [kWh / 100km]	10.5
Vehicle charging port	● Slow charge ● fast charge
Slow filling position	● headstock
Fast filling position	● rear right side of the car
Fast charge time [min]	50
Fast charge time [h]	0.83
Fast charging capacity is [%]	0-80
Slow charge time [h]	12
Slow charge volume is [%]	0-100
<b>gear-box</b>	
Transmission description	Electric vehicle single-speed transmission
Transmission type	Fixed tooth ratio
Block digits	1
<b>Chassis steering</b>	
Drive form	Front-engine
Front suspension type	McPherson type independent suspension
Rear suspension type	Torsional beam-type non-independent suspension
Power type	Electric power
car body structure	Carrying type
<b>Wheel brake</b>	
Front Brake Type	● Ventilation Disc
Rear brake type	● solid disk type
Parking brake type	Electronic parking
Front tire specifications	● 175/60 R15
Rear tire specifications	● 175/60 R15
spare tire	● spare tire
<b>Active safety</b>	
ABS anti-lock	●
Braforce Distribution (EBD / CBC etc.)	●
The seat belt is not reminded	● main driving
Tire pressure monitoring	● tire pressure display
Main driver airbag	●
Passenger airbag	●
Child seat interface	●
<b>Auxiliary / handling configuration</b>	
Rear parking radar	●
Driving mode selection	● Sport ● standard / comfort
uphill assist	●
<b>Auxiliary driving function</b>	
Ultrasonic radar	Two after ●
<b>External configuration</b>	
Wheel material	● alufer
Key type	● remote key
Low-speed driving warning sound	●
<b>interior collocation</b>	
Steering wheel material	● cortex
Steering wheel adjustment	● Manual adjust up and down
Shift form	The electronic knob makes a gear shift
Multi-functional steering wheel	●
Driving on the computer display screen	● multicolour
Full LCD dashboard	●
Instrument screen size [in.]	● 10.25
<b>Seat configuration</b>	
Seat material	● textile
Main driving seat adjustment mode	● Front and rear regulation ● backrest regulation
The first passenger seat adjustment mode	● Front and rear regulation ● backrest regulation
Central armrest	● first row
Seat layout	● 2+3
Rear seat put upside down mode	● ratio down
<b>Car machine / interconnection</b>	
Central control / color screen	● Touch-controlled LCD screen
Central control screen size [in.]	● 10.25
	● vehicle started
<b>Video entertainment</b>	
	● AUX
Multimedia / charging interface	● USB
Number of USB / Type-C interfaces	One in front row
Number of speakers	● 2
<b>Light function</b>	
Near light light source	● LED
High beam light source	● LED
Headlight function	● altitude mixture control ● time-lapse closed
<b>Glass / rearview mirror</b>	
First row of electric windows	●
Second row electric window	●
External rearview mirror function	● electrical control
Internal rearview mirror function	● Manual anti-glare protection
Inside the car makeup mirror	● copilot
<b>Air conditioning / refrigeration</b>	
The first row of air conditioning	● Manual Air Conditioning

Statement:

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

