

CHANGAN • Lumin



PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



● Yellow



● Pink



● Green



● White



● Grey



● Cyan



● Blue

BODY SIZE



PARAMETER

Changan Lumin		
	2023 style 205km Xiangqin version	2023 style 301km Mixin version
essential information		
manufacturer	Changan Automobile · New Energy	Changan Automobile · New Energy
rank	Miniature car	Miniature car
Energy type	Pure electric	Pure electric
CLTC pure electric battery life [km]	205	301
Fast charge time [h]	0.58	0.58
Fast charging capacity of [%]	30-80	30-80
Slow charge time [h]	6.5	10
Slow charge volume is [%]	0-100	0-100
electric motor [Ps]	48	48
gear-box	1 gear fixed tooth ratio	1 gear fixed tooth ratio
length * width * height [mm]	3270*1700*1545	3270*1700*1545
bodywork	A 3-door, 4-seater hatchback car	A 3-door, 4-seater hatchback car
Max. vehicle speed [km/h]	101	101
body of car		
wheel base [mm]	1980	1980
front gauge [mm]	1470	1470
rear track [mm]	1476	1476
Door opening mode	vertical hinged door	vertical hinged door
Number of doors	3	3
seating	4	4
approach angle [°]	21	21
departure angle [°]	28	28
Full load minimum ground clearance [mm]	150	-
No-load minimum ground clearance [mm]	150	150
Official trunk volume [L]	104	104
curb weight [kg]	873	930
Full-load mass [kg]	1170	1230
electric motor		
Number of driving motors	Single motor	Single motor
Motor layout	prepose	prepose
Motor type	Permanent magnet synchronization	Permanent magnet synchronization
Total motor power [kW]	35	35
Total motor horsepower [Ps]	48	48
Total motor torque [N·m]	87	87
Maximum power of the front motor [kW]	35	35
Maximum torque of the front motor [N·m]	87	87
Battery / energy supplement		
Battery type	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery brand	Guo Xuan high-tech	The Ningde era / the Jiangsu era
Battery temperature management	● blue heating ● forced air cooling	● blue heating ● forced air cooling
CLTC pure electric battery life [km]	205	301
Battery level [kWh]	17.65	28.08
Battery energy density [Wh / kg]	110	-
Power consumption of 100km [kWh / 100 km]	10	10.7
Vehicle charging port	● slow filling ● fast filling mouth ● car left front	● slow filling ● fast filling mouth ● car left front
Slow filling position	● car left front side	● car right front side
Fast filling position	● car right front side	● car right front side
Fast charge time [min]	35	35
Fast charging capacity of [%]	0.58	0.58
Slow-charging power [kW]	-	3.3
Slow charge time [h]	6.5	10
Slow charge volume is [%]	0-100	0-100
Charging gun with the car	●	●
gear-box		
Transmission description	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
Transmission type	Fixed tooth ratio	Fixed tooth ratio
Block digits	1	1
Chassis steering		
Drive form	Front-engine	Front-engine
Front suspension type	McPherson type independent suspension	McPherson type independent suspension
Rear suspension type	Towing arm type non-independent suspension	Towing arm type non-independent suspension
Power type	Electric power	Electric power
car body structure	Carrying type	Carrying type
Wheel brake		
Front Brake Type	● solid disk type	● solid disk type
Rear brake type	● drum type	● drum type
Parking brake type	parking brake hand brake	parking brake hand brake
Front tire specifications	● 165/70 R14	● 165/70 R14
Rear tire specifications	● 165/70 R14	● 165/70 R14
spare tire	● spare tire	● spare tire
Active safety		
ABS anti-lock	●	●
Braefree Distribution (EBD / CBC etc.)	●	●
The seat belt is not reminded	● main driving	● main driving
Tire pressure monitoring	● tire pressure alarm	● tire pressure alarm
Passive safety		
Main driver airbag	●	●
Passenger airbag	●	●
Child seat interface	●	●
Auxiliary / handling configuration		
Rear parking radar	●	●
Driving assistance images	● reversing image	● reversing image
Driving mode selection	● movement ● economy	● movement ● economy
uphill assist	●	●
Auxiliary driving hardware		
Ultrasonic radar	Two after ●	Two after ●
External configuration		
Wheel material	● steel	● steel
Key type	● remote key	● remote key
Low-speed driving warning sound	●	●
interior collocation		
Steering wheel material	● plastics	●
Shift form	The electronic knob makes a gear shift	The electronic knob makes a gear shift
Multi-functional steering wheel	●	●
Driving on the computer display screen	● multicolour	● multicolour
Instrument screen size [in.]	● 7	● 7
Seat configuration		
Seat material	● textile	● textile
Main driving seat adjustment mode	Before and after ● regulation ● on-back regulation	Before and after ● regulation ● on-back regulation
The first passenger seat adjustment mode	Before and after ● regulation ● on-back regulation	Before and after ● regulation ● on-back regulation
Seat layout	● 2+2	● 2+2
Rear seat upside down mode	● ratio down	● ratio down
Car machine / interconnection		
Central control color screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen
Central control screen size [in.]	● 10.25	● 10.25
Central control screen resolution [px]	● 1920 x 720	● 1920 x 720
Car machine network	● 4G	● 4G
Video entertainment		
Multimedia / charging interface	● USB	● USB
Number of USB / Type-C interfaces	● 2 in front row	● 2 in front row
Number of speakers	● 2	● 2
Light function		
Near light light source	● halogen	● halogen
High beam light source	● halogen	● halogen
Headlight function	● altitude mixture control ● time-lapse closed	● altitude mixture control ● time-lapse closed
Glass / rearview mirror		
First row of electric windows	●	●
Internal rearview mirror function	● Manual anti-glare protection	● Manual anti-glare protection
Inside the car makeup mirror	● main driver	● main driver
Air conditioning / refrigeration		
The first row of air conditioning	● Manual 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.

