

Product Parameter Configuration Table (Changan BenBen E-Star)

Model Number	2023 Colorful Lithium Iron Phosphate
Charge way	Electric
Seats	5
Range(km)	301
Charging time	Fast charging 0.55 hours, slow charging 12 hours
Max Power(kw)	55(75Ps)
Max Torque(N.m)	170
Transmission	Single-speed gearbox for electric vehicles
Transmission type	Fixed gear ratio gearbox
Body Structure	5-door, 5-seater hatchback
Top speed(km/h)	101
Power consumption 100km(kwh/100km)	11.3
Length*width*height (mm)	3770x1650x1570
Wheelbase(mm)	2410
Front Wheelbase(mm)	1415
Rear wheelbase(mm)	1430
Overall weight(kg)	1150
Full load mass(kg)	1525
Battery type	lithium iron phosphate battery
Battery capacity(kwh)	31.86
Battery energy density (Wh/kg)	140.5
Drive mode	Front wheel drive
Front Suspension type	MacPherson independent suspension
Rear suspension type	Longitudinal arm torsion beam non independent suspension
Front Brake Type	Vented Disc
Rear brake type	Vented Disc
Vehicle body structure	load bearing
Front Tire Size	175/60 R15
Rear Tire Size	175/60 R15
ABS anti-lock	●
Brake force distribution (EBD/CBC.etc)	●
Front airbags	●
Seat belt not fastened reminder	●
Child Seat Interface (ISOFIX)	●
Tire pressure monitoring system	Tire pressure display
Passive pedestrian protection	-

Safety

Intelligent	Front parking radar	-
	Rear parking radar	●
	HAC	●
	Driving mode selection	● Sports ● Standard comfort
	Low speed driving warning tone	●
	Brake energy recovery system	●
Configuration	Panoramic sunroof	-
	Aluminum alloy wheel hub	●
	Steering wheel material	leather
	Steering wheel function	● Multi function control
	LCD Meter Size (in)	10.25
	Interior central locking	●
	Remote key type	● Intelligent remote control key ● UWB digital key
	Remote start	●
	Seat Material	fabric
	Front armrest	●
	Second row seats partially adjustable	-
Light	GPS navigation system	-
	Size of central control screen	10.25
	Number of speakers	2
	Mobile app remote control	● Service appointment ● Charging management ● Remote control
	Number of ultrasonic radars	2
	Number of millimeter wave radars	-
	Dipped headlight	LED
	High beam	LED
	Headlamp height adjustment	●
	Delayed turn off of headlights	●
	Power windows	●
	Exterior rearview mirror function	● Electric adjustment
	Interior make-up mirror	●
	Air conditioning control mode	manual