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Product Parameter Configuration Table (VOYAH Zhuiguang)

Model Number		VOYAH Zhuiguang 2023 580km standard endurance version	VOYAH Zhuiguang 2023 730km long endurance version
Essential information	rank	Medium and large cars	Medium and large cars
	Energy type	Pure electric	Pure electric
	electric motor	Pure electric power is 510 horsepower	Pure electric power is 510 horsepower
	Pure electric range (km) of the Ministry of Industry and Information Technology	580	730
	Pure electric range (km) CLTC	580	730
	Charging time (hours)	Fast charge 0.45 hours slow charge 5.2 hours	Fast charge 0.68 hours slow charge 6.7 hours
	Fast charging capacity of (%)	30-80	30-80
	maximum power (kW)	375(510Ps)	375(510Ps)
	Maximum torque (N · m)	730	730
	gear-box	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
	Length, x, width, x, height (mm)	5088x1970x1515	5088x1970x1515
	bodywork	4 doors, 5-seat hatchback car	4 doors, 5-seat hatchback car
	Top vehicle speed (km/h)	210	205
	Official 100 km acceleration time (s)	3.8	4.2
	body of car	Power consumption per 100km (kWh / 100 km)	15.6kWh
Electricity-equivalent to fuel consumption (L/100km)		1.76	1.79
long (mm)		5088	5088
wide (mm)		1970	1970
tall (mm)		1515	1515
wheel base (mm)		3000	3000
front gauge (mm)		1691	1691
rear track (mm)		1699	1699
bodywork		Three-box car	Three-box car
Number of doors (one)		4	4
Door opening mode		Open the door back	vertical hinged door
Number of seats (individual)		5	5
curb weight (kg)		2266	2286
Full-load mass (kg)		2641	2661
Baggage compartment volume (L)		463	463
coefficient of drag (Cd)	0.22	0.22	
electric motor	Description of motor	Pure electric power is 510 horsepower	Pure electric power is 510 horsepower
	Motor type	Permanent magnet / synchronization	Permanent magnet / synchronization
	Total power of electric motor (kW)	375	375
	Total motor horsepower (Ps)	510	510
	Total torque of Electric Motor (N-m)	730	730
	Maximum power of the front motor (kW)	160	160
	Maximum torque of the front motor (N-m)	310	310

	Maximum power of the rear motor (kW)	215	215
	Maximum torque of the rear motor (N.m)	420	420
	Number of driving motors	Double motor	Double motor
	Motor layout	Front + rear	Front + rear
Battery / charge	Battery type	Three yuan lithium battery	Three yuan lithium battery
	Battery characteristic technology	Semi-solid state battery	mica battery
	Battery brand	Fu can science and technology	Ningde era
	Battery pack warranty	8 years or 160,000 km	8 years or 160,000 km
	Battery capacity (kWh)	82	109
	Battery energy density (Wh / kg)	170	212
Wheel / Brake	Front Brake Type	Ventilation disc type	Ventilation disc type
	Rear brake type	Ventilation disc type	Ventilation disc type
	Parking brake type	Electronic parking area	Electronic parking
	Front tire specifications and dimensions	245/45 R20	245/45 R20
	Rear tire size size	245/45 R20	245/45 R20
	Formal specification	—	—
Active safety	ABS anti-lock	· standard configuration	· standard configuration
	Braforce Distribution (EBD / CBC etc.)	· standard configuration	· standard configuration
	Brake Assist (EBA / BA, etc.)	· standard configuration	· standard configuration
	Traction control (TCS / ASR, etc.)	· standard configuration	· standard configuration
	Body stabilization system (ESP / DSC, etc.)	· standard configuration	· standard configuration
	Active security early warning system	· Lane departure warning · Front collision warning · Rear collision warning · Reversing car side warning · DOW shall open the door for early warning	· Lane departure warning · Front collision warning · Rear collision warning · Reversing car side warning · DOW shall open the door for early warning
	Active brake	· standard configuration	· standard configuration
	And line auxiliary	· standard configuration	· standard configuration
	Lane-keeping assist system	· standard configuration	· standard configuration
	The lane is held in the center	· standard configuration	· standard configuration
	Fatigue driving tips	· standard configuration	· standard configuration
	Active DMS fatigue testing	· standard configuration	· standard configuration
	Detection of vital signs in the vehicle	· standard configuration	· standard configuration
	Road traffic sign identification	· standard configuration	· standard configuration
	Signal lamp identification	—	—
night vision system	—	—	
Passive safety	Front air bag	· Main driver's seat · Co-pilot position	· Main driver's seat · Co-pilot position
	Side airbags	· front row	· front row
	Side safety curtain	· standard configuration	· standard configuration
	Front knee airbags	—	—
	The central government is safe	—	—
	The seat belt is not indicated	· standard configuration	· standard configuration
	Tire pressure monitoring system	· Tire pressure display port	· Tire pressure display
	Heavy seat connection (ISOFIX)	· standard configuration	· standard configuration
	Passive pedestrian protection	—	—
	Parking radar	· front · behind	· front · behind
	The front car leaves the reminder	· standard configuration	· standard configuration
	Driving assistance images	· Reverse image · 360° panoramic image	· Reverse image · 360° panoramic image

Auxiliary / handling configuration		· Transparent image	· Transparent image
	Cruise system	· Cruise at fixed speed	· Speed patrol dirty
		· Adaptive cruise	· Adaptive cruise
		· Full-speed adaptive cruise	· Full-speed adaptive cruise
		· apolegamy	· apolegamy
	Automatic lane change assist	· apolegamy	· apolegamy
	Autoramp (in)	· apolegamy	· apolegamy
	Auxiliary driving level	· L2 class back	· L2 level
	Automatic parking	· standard configuration	· standard configuration
	Follow the reverse	· standard configuration	· standard configuration
	Memory parking	· apolegamy	· apolegamy
	Automatic parking (AUTOHOLD)	· standard configuration	· standard configuration
	Uphill Assist (HAC)	· standard configuration	· standard configuration
	Steslope descent (HDC)	· standard configuration	· standard configuration
	Battery charging	Fast charge 0.45 hours slow charge 5.2 hours	Fast charge 0.68 hours slow charge 6.7 hours
		· Fast charging interface	· Fast charging interface
	Fast charging interface position	The right tank position	The right tank position
	Slow charging interface position	The right tank position	The right tank position
	Battery temperature management system	· blue heating	· blue heating
		· Liquid cooling	· Liquid cooling
Single pedal mode	· standard configuration	· standard configuration	
The VTOL mobile power station function	—	—	
gear-box	Transmission description	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
	Block digits	1	1
	Transmission type	Fixed tooth ratio gearbox	Fixed tooth ratio gearbox
	Chassis / steering	—	—
	Drive way	Dual motor four-wheel drive	Dual motor four-wheel drive
	Four-wheel drive type	Electric four-wheel-drive port	Electric four-wheel drive
	Before the hanging form	Double-fork-arm-type independent suspension	Double-fork-arm-type independent suspension
	After the hanging form	Multi-link-type independent suspension	Multi-link-type independent suspension
	Steering type	Electric power	Electric power
	car body structure	Carrying type	Carrying type
	Variable gear hang adjustment	· Soft and hard + high and low	· Soft and hard + high and low
	Air county hanging	· apolegamy	· apolegamy
	Electromagnetic sensing county hanging	—	—
	Magic blanket intelligent suspension	· apolegamy	· apolegamy
	Variable steering ratio system	—	—
	Front bridge limited sliding mode	—	—
	The sliding mode of the rear bridge	—	—
	Central differential locking function	—	—
	Overall active steering system	—	—
	Driving mode selection	· movement	· movement
		· snowfield	· snowfield
		· individuation	· individuation
		·ECO/ economy	·ECO/ economy
· Standard comfort		· Standard comfort	
Brake energy recovery system	· standard configuration	· standard configuration	
Low-speed driving warning sound	· standard configuration	· standard configuration	
Sunroof type	, Do not open the panoramic skylight	, Do not open the panoramic skylight	
Light sense sky curtain	—	—	

External configuration	roof rack	—	—
	Sports appearance kit	—	—
	Electric spoiler	· standard configuration	· standard configuration
	Active closed air intake grille	· standard configuration	· standard configuration
	Aluminum alloy hub	· standard configuration	· standard configuration
	Frameless design door		
	Hidden door handle	· standard configuration	· standard configuration
	Drag hook	—	—
interior collocation	Steering wheel material	· cortex	· cortex
	Steering wheel adjustment	· Up and down + before and after	· Up and down + before and after
	Steering wheel electric adjustment	—	—
	Steering wheel function	· Multifunction control	· Multifunction control
		· heat	· heat
	Driving computer screen tomb	· multicolour	· multicolour
	LCD instrument style	· Full LCD	· Full LCD
LCD instrument size (inches)	·12.3	·12.3	
Comfort / anti-theft configuration	Electric suction door	—	—
	Electric rear door	· standard configuration	· standard configuration
	Inductive rear door	· standard configuration	· standard configuration
	Electric motor rear tail gate position memory	—	—
	Central control lock in the car	· standard configuration	· standard configuration
	Remote key type	· Intelligent remote control key	· Intelligent remote control key
		· The Bluetooth key of the mobile phone	· The Bluetooth key of the mobile phone
	Keyless entry	· The whole car	· The whole car
	Keyless start	· standard configuration	· standard configuration
	Remote start	· standard configuration	· standard configuration
	Remote control mobile vehicle	· apolegamy	· apolegamy
	Vehicle call function	· apolegamy	· apolegamy
	Heup Display System (HUD)	· standard configuration	· standard configuration
	Augmented Reality Head Display System (AR-HUD)	· standard configuration	· standard configuration
	Built-in dashcam	· standard configuration	· standard configuration
	active noise reduction	—	—
	Mobile phone wireless charging	· standard configuration	· standard configuration
Maximum power of mobile phone (W)	50	50	
110V / 220V / 230V power outlet	—	—	
The 12V power interface of the luggage compartment	—	—	
	Seat material	· Skin / turning fur	· Skin / turning fur
	Sports style seats	—	—
	Second row of independent seats	—	—
	Seat electric adjustment	· Main driver's seat	· Main driver's seat
		· Co-pilot position	· Co-pilot position
	Overall adjustment of the main driving seat	· shuttle	· shuttle
		· Back Angle	· Back Angle
	Local adjustment of the main driving seat	· High and low adjustment	· High and low adjustment
· headrest		· headrest	
Overall adjustment of the front passenger seat	· loin	· loin	
	· shuttle	· shuttle	
Local adjustment of the front passenger seat	· High and low adjustment	· High and low adjustment	
	· Back Angle	· Back Angle	
Local adjustment of the front passenger seat	· headrest	· headrest	

Seat configuration	Second row seat overall adjustment	, Backrest Angle adjustment	· Backrest Angle adjustment
	Second row seat local adjustment	. Leg to	. Leg to
	Front seat function	· heat · ventilate , Memory (main driving) . massage	· heat · ventilate · Memory (main driver) . massage
	Second-row seat function	. heat . memory . ventilate . massage	. heat . memory . ventilate . massage
	Boss key	—	—
	Front / rear armrest	· front row · back row	· front row · back row
	The rear cup holder	· standard configuration	· standard configuration
	Heating / cooled cup holder	—	—
	The rear seat falls proportionally	—	—
	The second row of small plates	—	—
	Intelligent interconnection	Central control screen size (inches)	·12.3
Screen size under central control (in.)		· 9	·9
Passenger screen size (inches)		·12.3	·12.3
Touch screen vibration feedback		—	—
GPS guidance system		· standard configuration	· standard configuration
AR real navigation		—	—
Navigation road condition information display		· standard configuration	· standard configuration
Road rescue services		· standard configuration	· standard configuration
Bluetooth / vehicle phone		· standard configuration	· standard configuration
Mobile phone interconnection mapping		· Original machine of original factory	· Original machine of original factory
The Internet of cars		· standard configuration	· standard configuration
4G/5G network		· 5G	·5G
OTA upgrade		· standard configuration	· standard configuration
facial recognition		· standard configuration	· standard configuration
fingerprint identification		—	—
Sound print recognition		—	—
Emotional recognition		—	—
Speech recognition control system		· standard configuration	· standard configuration
No-up function		· standard configuration	· standard configuration
Voice subarea wake-up recognition function		· Main driving	· Main driving
		· copilot	· copilot
		· second row	· second row
Continuous speech recognition		· standard configuration	· standard configuration
Visible to say	· standard configuration	· standard configuration	
Voice assistant wake-up words	—	—	
Gesture control function	—	—	
Wi-Fi hot spot	· standard configuration	· standard configuration	
Video entertainment	Multi-finger flying screen control	—	—
	application store	· standard configuration	· standard configuration
	Multimedia interface	· USB/Type-C	· USB/Type-C
	Number of USB / Type-C interfaces	· Two in the front row	· Two in the front row
		· Two rear rows	· Two rear rows
	USB / Type-C maximum charging power	—	—
	Car TV	—	—
Rear LCD screen	. apolegamy	. apolegamy	

	Simulation of sound waves	· standard configuration	· standard configuration
	Soothing (relaxing) mode	· standard configuration	· standard configuration
	K song function	· standard configuration	· standard configuration
	Audio brand	· Daimler	· Daimler
	Number of speakers (full)	·10	·10
		·14	·14
	Rear-row multimedia control	· apolegamy	· apolegamy
Lighting configuration	dipped headlight	·LED	·LED
	high beam	·LED	·LED
	Daytime running lights	· standard configuration	· standard configuration
	Adaptive near and far light	· apolegamy	· apolegamy
	Automatic headlights	· standard configuration	· standard configuration
	Steering auxiliary light	—	—
	Before the light	—	—
	Headlights following the steering (AFS)	—	—
	Headlights are highly adjusted	· standard configuration	· standard configuration
	Headlight cleaning function	—	—
	Inside the car atmosphere light	· polychrome	· polychrome
	Active ambient atmosphere lamp	—	—
	Light features	—	—
	Headlights are shut down delay	· standard configuration	· standard configuration
	Headlamps in rain-fog mode	—	—
Glass / rearview mirror	Electric window	· front row · back row	· front row · back row
	One click on the window	· The whole car	· The whole car
	Window anti-clamp hand function	· standard configuration	· standard configuration
	External rearview mirror function	· electrical control · heat · Electric folding · memory · Reverse down automatically · Lock the car and automatically fold the incense	· electrical control · heat · Electric fragrance · memory · Reverse down automatically · Lock the car and fold it automatically
	Internal rearview mirror function	· Automatic anti-glare protection	· Automatic anti-glare protection
	Inside the car makeup mirror	· Main driving seat + with lighting · Passenger seat + with lighting	· Main driving seat + with lighting · Passenger seat + with lighting
	Rear privacy glass	· standard configuration	· standard configuration
	Inside the car shade	—	—
	Rain-sensing type wiper	· standard configuration	· standard configuration
	After the wiper	—	—
	Multi-layer sound insulation glass	—	—
	Front windshield heating	—	—
	Air conditioning control mode	· voluntarily	· voluntarily
	Rear independent air conditioning	· apolegamy	· apolegamy
	The rear air outlet	· standard configuration	· standard configuration
	Temperature partition control	· Double area air conditioning · Four areas of air conditioning	· Double area air conditioning · Four areas of air conditioning
	Car-mounted air purifier	· standard configuration	· standard configuration
	Interior PM2.5 filter device	· standard configuration	· standard configuration
	HEPA filtrating equipment	—	—
	negative ion generator	· standard configuration	· standard configuration
	In-car ammonia device	· apolegamy	· standard configuration
	car refrigerator	—	· apolegamy
	Intelligent configuration	—	—
	Auxiliary driving operating system	· LAN to VPILOT	· LAN to VPILOT

Air conditioning / refrigerator	Vehicle intelligent chip	· Qualcomm Snapdragon 8155	· Qualcomm Snapdragon 8155
	Mobile phone App for remote control	· telecontrol · Service appointment · Charging management · Vehicle monitoring	· telecontrol · Service appointment · Charging management · Vehicle monitoring
	Heat pump management system	· standard configuration	· standard configuration
	Number of external cameras (s)	· 10	· 10
	Outside the car camera head pixel	—	—
	Number of cameras in car (s)	· 3	· 3
	Interior camera head pixels	—	—
	Number of ultrasonic radars (s)	· 12	· 12
	Number of millimeter-wave radars (s)	· 5	· 5
	Submeter-level high-precision positioning system	—	—
	High precision map	· standard configuration	· standard configuration
	Sentinel (Clairvoyant) mode	· standard configuration	standard configuration
	V2X communication	—	—
Choose the pack	AI air projection (limited)	—	AI air projection
	AI Air Projection (Time Limit 1500)	AI air projection	—
	L2.9 Intelligent assisted driving (limited)	Add NOA (intelligent Pilot-assisted driving Drive), HPP (memory parking), RVM (Remote Move Car), ESA (Emergency Steering assist), ALC (automatic lane change auxiliary Help) and other high-order driver assistance functions	Add NOA (intelligent Pilot-assisted driving Drive), HPP (memory parking), RVM (Remote Move Car), ESA (Emergency Steering assist), ALC (automatic lane change auxiliary Help) and other high-order driver assistance functions
	Enjoy package (free)	—	Including silent tires, steering wheel heating work Can, DINAMICA top fabric top Shack / column / sun visor
	Enjoy package (3500)	Including silent tires, steering wheel heating work Can, DINAMICA top fabric top Shack / column / sun visor	—
	Deluxe bag (only free)	CDC + empty suspension with magic carpet function DINAMICA Top-line fabric material seat Chair, the main driving seat massage, the first passenger seat Chair memory, massage, rear seat plus Heat-ventilation-massage, rear seat rest Back, leg support electric adjustment, rear seat Chair one key free function, back row center Armrest screen, intelligent four-zone air conditioning, Dan Take 14 speakers, intelligent fragrance department Unified, LED welcome pedal, front row master Pre-tighten the safety belt and auxiliary of the dynamic motor Driving function	CDC + empty suspension with magic carpet function DINAMICA Top-line fabric material seat Chair, the main driving seat massage, the first passenger seat Chair memory, massage, rear seat plus Heat-ventilation-massage, rear seat rest Back, leg support electric adjustment, rear seat Chair one key free function, back row center Armrest screen, intelligent four-zone air conditioning, Dan Take 14 speakers, intelligent fragrance department Unified, LED welcome pedal, front row master Pre-tighten the safety belt and auxiliary of the dynamic motor Driving function