



QINGDAO QHCY INTERNATIONAL TRADING CO., LTD.

Web: cartradinghub.com Tel: 86-15176650760

E-mail: ctt15588640503@gmail.com / ctt15176650760@gmail.com

Model 3 configuration table

	Model 3 2023 refreshed rear-wheel drive	Model 3 2023 long-range refreshed version dual-motor all-wheel drive
Basic parameters		
Manufacturer	Tesla China	Tesla China
level	mid-size car	mid-size car
Energy type	pure electric	pure electric
time to market	2023.09	2023.09
CLTC pure electric cruising range (km)	606	713
Fast charging time (hours)	-	-
Slow charging time (hours)	-	-
Fast charging percentage	-	-
Maximum power(kW)	194	331
Maximum torque (N • m)	340	559
Motor(Ps)	264	450
Length*width*height (mm)	4720*1848*1442	4720*1848*1442
Body structure	4-door, 5-seat sedan	4-door, 5-seat sedan
Maximum speed (km/h)	200	200
Official 0-100km/h acceleration (s)	6.1	4.4
Vehicle warranty	Four years or 80,000 kilometers	Four years or 80,000 kilometers
First owner warranty policy	-	-
Body		
Length(mm)	4720	4720
Width(mm)	1848	1848
Height (mm)	1442	1442
Wheelbase (mm)	2875	2875
Front wheelbase (mm)	1584	1584
Rear wheelbase (mm)	1584	1584
Minimum ground clearance with full load (mm)	138	138
Approach angle (°)	13	13
Departure angle (°)	12	12

Minimum turning radius (m)	5.8	5.8
Body structure	Sedan	Sedan
Car door opening method	swing door	swing door
Number of doors (number)	4	4
Number of seats (seats)	5	5
Front trunk volume (L)	88	88
Trunk volume (L)	682	682
Drag coefficient (Cd)	0.22	0.22
Curb weight (kg)	1760	1823
Maximum full load mass (kg)	2192	2255
Electric Motor		
Motor type	Permanent magnet/synchronous	Front induction/asynchronous rear permanent magnet/synchronous
Total motor power (kW)	194	331
Total motor power (Ps)	264	450
Total torque of motor (N • m)	340	559
Maximum power of front electric motor (kW)	-	137
Maximum torque of front electric motor (N • m)	-	219
Maximum power of rear electric motor (kW)	194	194
Maximum torque of rear electric motor (N • m)	340	340
Number of drive motors	single motor	Dual motor
Motor layout	rear	Front + rear
Battery Type	Lithium iron phosphate battery	Ternary lithium battery
Battery brand	Sichuan era	Alji
Battery cooling method	liquid cooling	liquid cooling
Exchange battery	not support	not support
CLTC pure electric cruising range (km)	606	713
Battery energy (kWh)	-	-

Electricity consumption per 100 kilometers (kWh/100km)	-	-
Battery pack warranty	Eight years or 160,000 kilometers	Eight years or 192,000 kilometers
Fast charging function	support	support
Fast charging power (kW)	170	250
Fast charging time (hours)	-	-
Slow charging time (hours)	-	-
Fast charging capacity (%)	-	-
electric motor	194	331
Gearbox		
Number of gears	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Chassis Steering		
Drive mode	rear wheel drive	Dual motor four-wheel drive
four-wheel drive	-	Electric four-wheel drive
Center differential structure	-	-
Front suspension type	Double wishbone independent suspension	Double wishbone independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist
Body structure	Load-bearing	Load-bearing
Wheel Brake		
Front brake type	ventilated disc	ventilated disc
rear brake type	ventilated disc	ventilated disc
Parking brake type	Electronic parking	Electronic parking
Front tire specifications	235/45 R18	235/45 R18
Rear tire specifications	235/45 R18	235/45 R18
Spare tire specifications	none	none
Passive Safety		
Main/passenger seat airbag	Main●/Deputy●	Main●/Deputy●
Front/rear side airbags	Before●/After-	Before●/After-

Front/rear head airbags (curtain airbags)	before●/after●	before●/after●
Front middle airbag	●	●
passive pedestrian protection	●	●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-
Seat belt not fastened reminder	●The whole car	●The whole car
ISOFIX child seat interface	●	●
ABS anti-lock	●	●
Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●
Active Safety		
Lane Departure Warning System	●	●
Active braking/active safety system	●	●
Fatigue driving tips	-	-
forward collision warning	●	●
Sentry mode/clairvoyance	●	●
Low speed warning	●	●
Built-in driving recorder	●	●
Driving Control		
Driving mode switch	●Economic ●Standard/comfortable ●Snow	●Sports ●Economy ●Standard/Comfortable ●Snow
Single pedal mode	●	●
energy recovery system	●	●
automatic parking	●	●
Hill assist	●	●
steep descent	-	-
Driving Hardware		

Front/rear parking radar	-	-
Driving assistance images	●Reversing image	●Reversing image
Assisted driving chip	●Tesla FSD	●Tesla FSD
Chip total computing power	●144 TOPS	●144 TOPS
Number of cameras	●8 pieces	●8 pieces
Driving Function		
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving system	●Autopilot	●Autopilot
Assisted driving level	●L2 ○L3	●L2 ○L3
satellite navigation system	●	●
Navigation traffic information display	●	●
Parallel assistance	●	●
Lane Keeping Assist System	●	●
Lane centering	●	●
Road traffic sign recognition	○	○
Automatic parking	○	○
remote control parking	○	○
Automatic lane change assist	○	○
Automatic ramp exit (entry)	○	○
Traffic light identification	○	○
remote summoning	○	○
Autonomous driving assistance road section	○City section ○High-speed section	○City section ○High-speed section
Appearance/Anti-theft		
Rim material	●Aluminum alloy	●Aluminum alloy
Frameless design door	●	●
Electric trunk	●	●
Electric trunk position memory	●	●
Central locking in car	●	●
Key type	○Remote key ●Bluetooth key ●NFC/RFID key	○Remote key ●Bluetooth key ●NFC/RFID key
Keyless start system	●	●

Keyless entry function	●The whole car	●The whole car
Remote start function	●	●
Battery preheating	●	●
Exterior Lights		
Low beam light source	●LED	●LED
high beam light source	●LED	●LED
LED daytime running lights	●	●
Adaptive high and low beam	●	●
automatic headlight	●	●
car front fog lights	-	-
Headlight height adjustable	●	●
Delayed turn off of headlights	●	●
Skylight/Glass		
Skylight type	●Segmented non-openable skylight	●Segmented non-openable skylight
Front/rear electric windows	before●/after●	before●/after●
One-touch window lifting function	●The whole car	●The whole car
Window anti-pinch function	●	●
Multilayer soundproof glass	●Front row ●Back row	●Front row ●Back row
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	-	-
Sensing wiper function	●Rain sensor type	●Rain sensor type
Exterior Rearview Mirror		
Exterior rearview mirror function	●Electric adjustment ●Electric folding ●Rearview mirror memory ●Heated rearview mirrors ●Automatically flip down when reversing ●Automatically fold when the car is locked	●Electric adjustment ●Electric folding ●Rearview mirror memory ●Heated rearview mirrors ●Automatically flip down when reversing ●Automatically fold when the car is locked
Screen/System		
Central control color screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●15.4 inches	●15.4 inches
Bluetooth/car phone	●	●

Mobile phone interconnection/mapping	-	-
Voice recognition control system	●Multimedia system ●Navigation ●Telephone ●Air conditioning	●Multimedia system ●Navigation ●Telephone ●Air conditioning
rear LCD screen	●	●
Rear LCD screen size	●8 inches	●8 inches
Rear seat control multimedia	●	●
Vehicle system memory (GB)	●16	●16
Vehicle system storage (GB)	●256	●256
Intelligent Configuration		
Internet of Vehicles	●	●
4G/5G network	●4G	●4G
OTA upgrade	●	●
Mobile APP remote function	● Door control ● Window control ● Vehicle start ● Charging management ● Car light control ● Air conditioning control ● Seat heating ● Seat ventilation ● Vehicle condition query/diagnosis ● Vehicle positioning/car search ●Car owner service (find charging piles, gas stations, parking lot, etc.)	● Door control ● Window control ● Vehicle start ● Charging management ● Car light control ● Air conditioning control ● Seat heating ● Seat ventilation ● Vehicle condition query/diagnosis ● Vehicle positioning/car search ●Car owner service (find charging piles, gas stations, parking lot, etc.)
Steering wheel/interior rearview mirror		
Steering wheel material	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment
Shift pattern	●Touch screen shifting	●Touch screen shifting
Multifunction steering wheel	●	●
steering wheel gear shift	-	-
Steering wheel heating	●	●
steering wheel memory	●	●
Trip computer display screen	●Color	●Color
Full LCD instrument panel	-	-
LCD instrument size	-	-
Interior rearview mirror function	●Automatic anti-dazzle	●Automatic anti-dazzle

Charging in car		
Multimedia/charging interface	●Type-C	●Type-C
Number of USB/Type-C interfaces	●1 in the front row/2 in the back row	●1 in the front row/2 in the back row
Mobile phone wireless charging function	●Front row	●Front row
Seat Configuration		
seat material	●Imitation leather	●Imitation leather
Main seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)
Secondary seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way)
Main/passenger seat electric adjustment	Main●/Deputy●	Main●/Deputy●
Front seat functions	●Heating ●Ventilation	●Heating ●Ventilation
Power seat memory function	●Driving position	●Driving position
Adjustable buttons for the passenger seat and rear row	-	-
Second row seat adjustment	-	-
Second row seat functions	●Heating	●Heating
Rear seats fold down	●Inverted proportions	●Inverted proportions
Front/rear center armrest	before●/after●	before●/after●
Rear cup holder	●	●
Audio/Interior lighting		
Speaker brand name	-	-
Number of speakers	●9 speakers	●17 speakers
Car interior ambient lighting	●256 colors	●256 colors
Air conditioner/Refrigerator		
Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning
heat pump air conditioner	●	●
Independent air conditioning in the rear	-	-

Rear seat air outlet	●	●
Temperature zone control	●	●
Car air purifier	—	—
In-car PM2.5 filter device	●	●
Optional package		
	Basic assisted driving function (0) Enhanced automatic assisted driving function (32000) Fully automatic driving capability (64000)	Basic assisted driving function (0) Enhanced automatic assisted driving function (32000) Fully automatic driving capability (64000)
Exterior color	Flame red, deep sea blue, black, starry gray, pearl white	Flame red, starry sky gray, pearl white, black, deep sea blue
interior color	black, black/white	black, black/white
Note: ● Standard ○ Optional — None		