

	Model 3 2023 rear-wheel drive refreshed...	Model 3 2023 dual-motor all-wheel drive...
<b>Basic parameters</b>		
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/slow charging time	Fast charging: to be determined/slow charging: to be determined	Fast charging: to be determined/slow charging: to be determined
Electric motor	Pure electric/264 horsepower	Pure electric/450 horsepower
Gearbox	Fixed gear ratio	Fixed gear ratio
Motor maximum horsepower (Ps)	264	450
Total motor power (kW)	194	331
Total torque of motor (N·m)	340	550
Body type	4-door, 5-seat sedan	4-door, 5-seat sedan
Length*width*height(mm)	4720*1848*1442	4720*1848*1442
Wheelbase(mm)	2875	2875
Maximum speed (km/h)	200	200
Official 0-100km/h acceleration (s)	6.1	4.4
<b>Body</b>		
Body structure	Sedan	Sedan
Length(mm)	4720	4720
Width(mm)	1848	1848
Height(mm)	1442	1442
Wheelbase(mm)	2875	2875
Front wheelbase/rear wheelbase (mm)	1584/1584	1584/1584
Minimum ground clearance (mm)	138	138
Minimum turning radius (m)	5.8	5.8
Vehicle weight (kg)	1780	1823
Car door opening method	swing door	swing door
Number of doors (number)	4	4
Number of seats (seats)	5	5
Gas tank volume (L)	-	-
Hydrogen loading (kg)	-	-
Fuel tank volume (L)	-	-
Front trunk volume (L)	-	-
Trunk volume (L)	682	682
Maximum trunk volume (L)	-	-
Interior dimensions of trunk (mm)	-	-
drag coefficient	0.22	0.22
Cargo box size (mm)	-	-
Maximum load mass (kg)	-	-
Maximum full load mass (kg)	2192	2295
Total mass of quasi-trailer (kg)	-	-
<b>Motor/battery</b>		
Motor type	Permanent magnet synchronous	Front induction/asynchronous rear permanent magnet/synchronous
Motor maximum horsepower (Ps)	264	450
Total motor power (kW)	194	331
Total torque of motor (N·m)	340	550
Maximum power of rear electric motor (kW)	194	-
Maximum torque of rear electric motor (N·m)	340	-
Number of drive motors	single motor	Dual motor
Motor layout	rear	Front + rear
CLTC pure electric cruising range (km)	606	713
Battery Type	Lithium iron phosphate battery	Ternary lithium battery
Battery cooling method	liquid cooling	liquid cooling
Exchange battery	not support	not support
Battery charging time	Fast charging: to be determined/slow charging: to be determined	Fast charging: to be determined/slow charging: to be determined
Fast charging power (kW)	170	250
Home charging pile	Optional: 6800 yuan	Optional: 6800 yuan
Brand self-operated charging station	have	have
<b>Gearbox</b>		
Number of gears	1	1
Gearbox type	Fixed gear ratio	Fixed gear ratio
<b>Chassis steering</b>		
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
Power steering type	electric assist	electric assist
Body structure	Load-bearing	Load-bearing
<b>wheel brake</b>		
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
<b>Off-road performance</b>		
Approach angle (°)	-	-
Departure angle (°)	-	-
<b>Active security configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
ABS anti-lock	●	●
Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●
Traction control (ASR/TC S/TRC, etc.)	●	●
Body stability control (ESP/ESC, etc.)	●	●
Anti-roll stabilization system (RSC/ARP/ERM, etc.)	-	-
Tire pressure monitoring device	● Tire pressure display	● Tire pressure display
Seat belt not fastened reminder	● whole car	● whole car
Parallel assistance	●	●
Lane Departure Warning System	●	●
Lane Keeping Assist System	●	●
Lane centering	●	●
Active braking/active safety system	●	●
Road traffic sign recognition	○	○
Fatigue driving tips	●	●
DMS active fatigue monitoring	●	●
night vision system	-	-
forward collision warning	●	●
<b>Passive safety configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Driver's seat airbag	●	●
Passenger airbag	●	●
Front side airbag	●	●
rear side airbag	-	-
Front head airbag (curtain airbag)	●	●
Rear head airbag (curtain airbag)	●	●
Front center airbag	●	●
Run-proof tires	-	-
Pedestrian Collision Protection System	●	●
ISO FIX child seat interface	●	●
<b>Driving assistance configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Assisted driving system	Autopilot	Autopilot
cruise system	● Full speed adaptive cruise	● Full speed adaptive cruise
front radar	-	-
Rear parking radar	-	-
Parking camera system	● Reverse image	● Reverse image
Vehicle side blind spot imaging system	-	-
Reversing dynamic reminder system	-	-
Driving mode switch	● Standard/Comfortable ● economy	● Standard/Comfortable ● economy ● sports ● track
Terrain mode switch	● Snow	● Snow
Automatic parking	○	○
Remote control parking/exit	○	○
Automatic lane change assist	○	○
energy recovery system	●	●
Hill assist	●	●
automatic parking	●	●
steep descent	-	-
Variable suspension adjustment	-	-
Electromagnetic induction suspension	-	-
air suspension	-	-
Driving assistance level	L2(optional:L3)	L2(optional:L3)
<b>Intelligent driving function</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Navigation assisted driving	○ High-speed navigation driving assistance ○ City navigation driving assistance	○ High-speed navigation driving assistance ○ City navigation driving assistance
Built-in high-precision map	-	-
Traffic light identification	○	○
remote summoning	○	○
<b>Intelligent driving hardware</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Assisted driving chip	HW	HW
Chip computing power	144 TOPS	144 TOPS
Number of cameras	8	8
millimeter wave radar	-	-
ultrasonic radar	-	-
<b>External configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Sport appearance package	-	-
Aluminum alloy wheels	●	●
Electric spoiler	-	-
Electric suction door	-	-
Frameless design door	●	●
Electric trunk	●	●
Trunk sensor opening	-	-
Electric trunk position memory	●	●
Openable rear windshield roof rack	-	-
Hidden electric door handles	-	-
Active air intake grille	-	-
Battery preheating	●	●
Maximum external discharge power	-	-
Low speed warning	●	●
<b>Internal configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Steering wheel material	● Genuine Leather	● Genuine Leather
Steering wheel adjustment range	Up and down + front and back	Up and down + front and back
Electric steering wheel adjustment	●	●
Shift pattern	Touch screen shifting	Touch screen shifting
Multifunction steering wheel	●	●
steering wheel paddles	-	-
Steering wheel heating	●	●
steering wheel memory	●	●
LCD instrument panel display information	● Driving information ● multimedia information	● Driving information ● multimedia information
Full LCD instrument panel	-	-
LCD instrument panel size	-	-
HUD heads up digital display	-	-
Vehicle driving recorder	●	●
Mobile phone wireless charging	● front row	● front row
Mobile phone wireless charging power	15W	15W
Electrically adjustable pedals	-	-
ETC device	○	○
In-vehicle biometric monitoring system	●	●
<b>Power supply inside/outside the car</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
12V power interface in trunk	-	-
220V/230V power supply	-	-
<b>Anti-theft configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Central locking in car	●	●
Key type	○ remote key ● Bluetooth key ● NFC key	○ remote key ● Bluetooth key ● NFC key
remote start	●	●
Keyless start system	●	●
Keyless entry system	● whole car	● whole car
Sentry mode/clairvoyance	●	●
<b>Seat configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
seat material	imitation leather	imitation leather
Sports style seats	-	-
Front seat height adjustment	● front row	● front row
Front seat cushion angle adjustment	● front row	● front row
Front seat cushion length adjustment	-	-
Front lumbar support adjustment	● Driver's seat	● Driver's seat
Front backrest adjustment	-	-
Front seat leg rest adjustment	-	-
Electric driver's seat adjustment	●	●
Electrically adjustable passenger seat	●	●
Power seat memory	● Driver's seat	● Driver's seat
Steering wheel/seat for comfortable entry and exit	●	●
Heated front seats	●	●
Heated second row seats	●	●
Ventilated front seats	●	●
Ventilated second row seats	-	-
Front seat massage	-	-
Second row seat massage	-	-
Rear seats fold down	Proportions tipped down	Proportions tipped down
Seat layout	-	-
Front seat center armrest	●	●
Rear seat center armrest	●	●
Rear cup holder	●	●
<b>Air conditioning configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Air conditioning adjustment method	● automatic	● automatic
heat pump air conditioner	●	●
Temperature zone control	● dual zone	● dual zone
Independent air conditioning in the rear	-	-
Rear seat air outlet	●	●
In-car PM2.5 filter device	●	●
Car air purifier	-	-
negative ion generator	-	-
Car fragrance device	-	-
Glove box/armrest box air conditioning outlet	-	-
car refrigerator	-	-
<b>Lighting configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
low beam light source	led	led
high beam light source	led	led
Special structure of headlights	-	-
Adaptive headlights	-	-
Turn assist light	-	-
Adaptive headlights (AFS)	-	-
Front fog lights	-	-
Headlight rain and fog mode	-	-
Headlight height adjustment	●	●
Headlight cleaning device	-	-
Delayed turn off of headlights	●	●
touch reading light	-	-
Car interior ambient light	● 256 colors	● 256 colors
<b>glass/rear view mirror</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Skylight type	● Panoramic sunroof cannot be opened	● Panoramic sunroof cannot be opened
electric windows	● whole car	● whole car
One-touch window raising/lowering	● whole car	● whole car
Window anti-pinch function	● whole car	● whole car
Multilayer soundproof glasses	● front windshield ● front window ● rear window	● front windshield ● front window ● rear window
UV-insulating glass	-	-
Electrically adjustable rearview mirror	●	●
Heated exterior mirrors	●	●
Electric folding rearview mirror	●	●
Rearview mirror locks and automatically folds	●	●
Rearview mirror automatically tilts down when reversing	●	●
rear view mirror memory	●	●
Automatic anti-dazzle exterior rearview mirror	-	-
Automatic anti-dazzle interior rearview mirror	●	●
sun visor make-up mirror	● Main driving + lighting ● Co-pilot + lighting	● Main driving + lighting ● Co-pilot + lighting
rear wiper	-	-
Sensing wipers	● Rain sensing	● Rain sensing
<b>Multimedia configuration</b> <span>● Standard configuration</span> <span>○ Optional</span> - none		
Car chip	AMD Ryzen	AMD Ryzen
Central control color screen	●	●
Screen operation mode	● Touch	● Touch
Central control screen size	15.4 inches	15.4 inches
satellite navigation system	●	●
Real-time traffic information display	●	●
Mobile phone interconnection/mapping	-	-
Internet of Vehicles	●	●
4G/5G network	● 4G	● 4G
OTA remote online upgrade	● FOTA	● FOTA
roadside assistance call	-	-
Voice recognition control system	● multimedia system ● navigation ● Telephone	● multimedia system ● navigation ● Telephone
gesture control	-	-
Bluetooth car phone	●	●
Central control LCD screen split screen display	-	-
car tv	-	-
rear LCD screen	●	●
Rear LCD screen size	8 inches	8 inches
Rear central control system	●	●
Interface Type	● Type-C	● Type-C
Number of USB/Type-C in interfaces	before 1/after 2	before 1/after 2
CD/DVD	-	-
Speaker brand	-	-
Number of speakers	9	17
Active noise reduction system	-	-
	● door control ● Charging starts ● Charging management ● air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle location/finding	● door control ● Vehicle starts ● Charging management ● air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle location/finding
<b>Optional package</b>		
Optional package	Fully autonomous driving capability (84,000 yuan) <sup>①</sup> Enhanced automatic assisted driving function (32,000 yuan) <sup>②</sup>	Fully autonomous driving capability (84,000 yuan) <sup>①</sup> Enhanced automatic assisted driving function (32,000 yuan) <sup>②</sup>
<b>Color configuration</b>		
the color of car		
interior color		
Remark	-	-
<b>Featured configuration</b>		
Featured configuration	-	-