

	Tesla Model-3	Tesla Model-3
	2WD	4WD Performance
Basic Vehicle Parameters		
level :	medium car	medium car
Body form :	4-door 5-seater sedan	4-door 5-seater sedan
Length x width x height (mm) :	4694x1850x1443	4694x1850x1443
Wheelbase (mm) :	2875	2875
Power type:	pure electric	pure electric
The maximum power of the vehicle (kW):	202	357
The maximum torque of the vehicle (N m):	404	659
Official maximum speed (km/h) :	225	261
Official 0-100 acceleration(s) :	6,1	3,3
Fast charging time (hours):	1	1
Slow charging time (hours):	10	10
NEDC pure electric cruising range (km):	556	675
Warranty policy :	Vehicle 4 years/80,000 km	Vehicle 4 years/80,000 km
Body		
Length(mm) :	4694	4694
Width (mm) :	1850	1850
Height (mm) :	1443	1443
Wheelbase (mm) :	2875	2875
Number of doors (pieces) :	4	4
Number of seats (pieces) :	5	5
Luggage compartment volume (L) :	425	425
Curb weight (kg) :	1761	1836
Minimum ground clearance (mm) :	138	138
Electric motor		
NEDC pure electric cruising range (km):	556	675
Motor type:	Permanent magnet/synchronous	Front permanent magnet/synchronous rear AC/asynchronous
Total motor power (kW):	202	357
Motor total torque (N m):	404	659
Number of motors:	1	2
Motor layout:	rear	front + rear
Maximum power of the front motor (kW):		137
Maximum torque of the front motor (N m):		219
The maximum power of the rear motor (kW):	202	202
Maximum torque of the rear motor (N m):	404	440
Battery type:	Lithium iron phosphate battery	Ternary lithium battery
Battery capacity (kWh):	60	78,4
Power consumption per 100 kilometers (kWh/100km):		13,2
Battery Pack Warranty:	8 years/160,000 km	8 years/192,000 kilometers
Charging method:	Fast charge + slow charge	Fast charge + slow charge

Fast charging time (hours):	1	1
Slow charging time (hours):	10	10
Gearbox		
Number of gears :	1	1
Gearbox type :	single speed electric vehicle	single speed electric vehicle
Chassis steering		
Drive mode :	rear drive	Dual motor four-wheel drive
Transfer case (four-wheel drive) type :	-	Electric four-wheel drive
Body structure :	Unibody	Unibody
Power Steering :	electric assist	electric assist
Front Suspension Type :	Double wishbone independent suspension	Double wishbone independent suspension
Rear Suspension Type :	Multi-link independent suspension	Multi-link independent suspension
Wheel brake		
Front Brake Type :	Ventilated Disc	Ventilated Disc
Rear Brake Type :	Ventilated Disc	Ventilated Disc
Parking Brake Type :	electronic handbrake	electronic handbrake
Front tire specifications :	235/45 R18	235/40 R19
Rear Tire Specifications :	235/45 R18	235/40 R19
Hub material :	aluminum alloy	aluminum alloy
Spare tire specifications :	none	none
Safety equipment		
Airbag for main/passenger seat :	Main ●/Vice ●	Main ●/Vice ●
Front/rear side airbags :	front ●/back-	front ●/back-
Front/rear head curtain air :	Front ●/Back ●	Front ●/Back ●
Tips for not fastening the seat belt :	●	●
ISO FIX child seat interface:	●	●
Tire pressure monitoring device :	● Tire pressure display	● Tire pressure display
Automatic anti-lock braking (ABS, etc.) :	●	●
Braking force distribution (EBD/CBC, etc.) :	●	●
Brake assist (EBA/BAS/BA, etc.) :	●	●
Traction control (ASR/TCS/TRC, etc.) :	●	●
Body Stability Control (ESP/DSC/VSC, etc.) :	●	●
Parallel assistance :	●	●
Lane Departure Warning System:	●	●
Lane Keeping Assist:	●	●
Road traffic sign recognition:	○	○
Active braking/active safety system :	●	●
Automatic parking :	●	●
Uphill assist :	●	●
Central locking in the car :	●	●
Remote key :	●	●

Keyless start system :	●	●
Keyless entry system:	●	●
Body function/configuration		
Skylight type:	● Segmented non-openable sunroof	● Segmented non-openable sunroof
Sport Appearance Package :	-	●
Electric trunk:	●	●
Remote start function:	●	●
In-Car Features/Configuration		
Steering wheel material:	● genuine leather	● genuine leather
Steering wheel position adjustment:	● up and down	● up and down
	● before and after	● before and after
Electric steering wheel adjustment :	●	●
Multifunction steering wheel :	●	●
Steering wheel heating:	●	●
Steering wheel memory:	●	●
Front/rear parking sensor :	Front ●/Back ●	Front ●/Back ●
Driving assistance video:	● Reversing image	● Reversing image
Cruise system:	● Full speed adaptive cruise	● Full speed adaptive cruise
Driving mode switching:	● Standard/Comfort	● Standard/Comfort
	● snow	● sports
	● economy	● snow
		● economy
Automatic parking in place :	○	○
Independent power interface in the car :	● 12V	● 12V
Trip computer display :	●	●
Built-in driving recorder:	●	●
Mobile phone wireless charging function:	● front row	● front row
Seat configuration		
Seat material :	● imitation leather	● imitation leather
Driver's seat adjustment direction:	● Front and rear adjustment	● Front and rear adjustment
	● Backrest adjustment	● Backrest adjustment
	● height adjustment	● height adjustment
	● Lumbar support	● Lumbar support
Adjustment direction of passenger seat :	● Front and rear adjustment	● Front and rear adjustment
	● Backrest adjustment	● Backrest adjustment
	● height adjustment	● height adjustment
Main/passenger seat electric adjustment :	Main ●/Vice ●	Main ●/Vice ●
Front Seat Functions:	● Heating	● Heating
Electric Seat Memory :	● Driver's seat	● Driver's seat
Second row seat functions:	● Heating	● Heating
How to fold the rear seats :	● Can be scaled down	● Can be scaled down
Front/rear center armrest :	Front ●/Back ●	Front ●/Back ●
Rear cup holder:	●	●
Multimedia configuration		
GPS navigation system :	●	●

Vehicle information service :	-	-
Navigation traffic information display:	●	●
Center console LCD screen :	● Touch LCD screen	● Touch LCD screen
Center console LCD screen size:	● 15 inches	● 15 inches
Bluetooth/Car Phone :	●	●
voice control:	● Can control multimedia system	● Can control multimedia system
	● Controlled navigation	● Controlled navigation
	● can control the phone	● can control the phone
	● Controllable air conditioner	● Controllable air conditioner
Internet of Vehicles:	●	●
External audio interface:	● USB	● USB
	● Type-C	● Type-C
USB/Type-C interface:	● 3 in the front row / 2 in the back row	● 3 in the front row / 2 in the back row
Number of speakers (units) :	● 8 speakers	● 14 speakers
Lighting configuration		
Low beam light source:	● LED	● LED
High beam light source:	● LED	● LED
Daytime running lights :	●	●
Adaptive far and near light:	●	●
Headlights turn on and off automatically :	●	●
Front fog lights :	-	● LED
Headlight height adjustable :	●	●
Ambient lighting in the car :		● monochrome
Windows and mirrors		
Front/rear electric windows :	Front ●/Back ●	Front ●/Back ●
Window one-button lift function :	● full car	● full car
Window anti-pinch function :	●	●
Multi-layer soundproof glass:	● front row	● front row
Exterior mirror function:	● Electric adjustment	● Electric adjustment
	● Electric folding	● Electric folding
	● Mirror heating	● Mirror heating
	● Mirror memory	● Mirror memory
	● Automatic downturn when reversing	● Automatic downturn when reversing
	● Automatic folding when locking the car	● Automatic folding when locking the car
Interior rearview mirror function:	● Automatic anti-glare	● Automatic anti-glare
Interior vanity mirror:	● Main driving position + lights	● Main driving position + lights
	● Passenger seat + lights	● Passenger seat + lights
Front sensor wiper :	●	●
Air conditioner/refrigerator		
Air conditioner temperature control method :	● automatic air conditioning	● automatic air conditioning
Temperature zone control :	●	●
Rear outlet :	●	●