

## Shandong Weiwei Power New Energy Technology Co., Ltd.

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Basic parameters 基本参数		
Tesla3 2022	rear wheel drive 后轮驱动版	Modified long-endurance all-wheel drive version 高性能全轮驱动版
Vendor (厂商)	tesla China 特斯拉中国	
Level (级别)	Medium vehicles 中型车	
Energy type (能源类型)	Pure electric (纯电动)	
Time-to-market (上市时间)	2021.11	
CLTC pure electric range (km) CLTC 纯电续航里程(km)	556	675
Fast charging time (hours) 快充时间 (小时)	1	
Slow charging time (hours) 慢充时间 (小时)	10	
Fast charge percentage 快充电量百分比	—	
Maximum power (kw) 最大功率	194	357
Maximum torque(N-m) 最大扭矩	340	659
Motor (ps) 电动机	264	486
Length/width/height (mm) 长宽高	4694*1850*1443	
Body structure 车身结构	4-door 5-seat hatchback 4门5座三厢车	
Maximum speed (km/h) 最高车速	225	261
Official 0-100km/h acceleration 官方0-100km/h加速	6.1	3.3
Equivalent fuel consumption of electric energy(L/100km) 电能当量燃料消耗量	1.41	1.49
Body 车身		
Length/width/height (mm) 长宽高	4694*1850*1443	
The wheelbase (mm) 轴距 (mm)	2875	
Before the wheel track (mm) 前轮距 (mm)	1580	
After the wheel track (mm) 后轮距 (mm)	1580	
Minimum ground clearance under full load (mm) 满载最小离地间隙 (mm)	138	
Approach Angle (°) 接近角(°)	15	

Angle of departure (°) 离去角	17	
Maximum climbing slope (%) 最大爬坡度 (%)	30	
Maximum climbing angle (°) 最大爬坡角度 (°)	16.7	
Minimum turning radius (m) 最小转弯半径 (m)	5.8	
Body structure 车身结构	hatchback	
Door opening mode 车门开启方式	Flat-opening type (平开式)	
Number of doors 车门数 (个)	4	
Number of seats 座位数 (个)	5	
Rear compartment volume 后备厢容积	425	
drag coefficient(cd) 风阻系数 (Cd)	0.23	
Reconditioning mass (kg) 整备质量 (kg)	1761	1836
Maximum fully loaded mass (kg) 最大满载质量 (kg)	2170	2300
<b>Motor 电动机</b>		
Motor type 电动机类型	Permanent magnet/synchronous 永磁/同步	Front induction/asynchronous rear induction/synchronous 前感应/异步 后感应/同步
Total motor power (kw) 电动机总功率 (kw)	194	357
Total motor power (Ps) 电动机总功率 (Ps)	264	486
Total torque of motor (N-m) 电动机总扭矩 (N-m)	340	659
Maximum power of front motor (kw) 前电机最大功率 (kw)	---	137
Maximum torque of front motor (N-M) 前电机最大扭矩 (N-M)	---	219
Maximum power of rear motor (kw) 后电机最大功率 (kw)	194	220
Maximum torque of rear motor (N-M) 后电机最大扭矩 (N-M)	340	440
Number of drive motors 驱动电机数	Single motor 单电机	Dual motor 双电机
Motor layout 电机布局	Rear 后置	Front+rear 前置+后置
Battery type 电池类型	Lithium iron phosphate battery 磷酸铁锂电池	Ternary lithium battery 三元锂电池
Cell quality 电芯品质	CATL 宁德时代	LG New Energy LG新能源
Battery cooling mode 电池冷却方式	Liquid cooling 液冷	
Change electricity 换电	No	
CLTC pure electric range (km) CLTC 纯电续航里程 (km)	556	675

Battery energy (kwh) 电池能量 (kwh)	60	78.4
Battery energy density 电池能量密度	126	168
Power consumption per hundred kilometers (kwh/100km) 百公里耗电量 (kwh/100km)	12.5	13.2
Fast charging function 快充功能	Support 支持	
Fast charging time (hours) 快充时间 (小时)	1	
Slow charging time (hours) 慢充时间 (小时)	10	
<b>Gearbox 变速箱</b>		
Number of gears 档位个数	1pcs 1个	
Transmission type 变速箱类型	Fixed gear ratio transmission 固定齿比变速箱	
Abbreviation 简称	Electric single-speed transmission 电动车单速变速箱	
<b>Chassis steering 底盘转向</b>		
Drive mode 驱动方式	Rear rear drive 后置后驱	Dual motor 4WD 双电机四驱
4WD type 四驱形式	—	Electric 4WD 电动四驱
Front suspension type 前悬架类型	Double wishbone independent suspension 双叉臂式独立悬架	
Rear suspension type 后悬架类型	Multi-link independent suspension 多连杆式独立悬架	
Type of assistance 助力类型	Electric power 电动助力	
Carbody structure 车体结构	Motorcoach 承载式	
<b>Wheel brake 车轮制动</b>		
Front brake type 前制动器类型	Vented Disc 通风盘式	
Rear brake type 后制动器类型	Vented Disc 通风盘式	
Parking brake type 驻车制动类型	Electronic parking 电子驻车	
Front tire specification 前轮胎规格	235/45 R18	235/40 R19
Rear tire specification 后轮胎规格	235/45 R18	235/40 R19
Spare tire specification 备胎规格	No	
<b>Active/passive safety equipment 主/被动安全装备</b>		
Driver/passenger airbag 主/副驾驶安全气囊	Driver:Yes ;passenger:Yes	
Front side airbag 前排侧气囊	Yes	
Rear side airbag 后排侧气囊	No	
Front/rear head airbag 前/后排头部气囊	Yes	

knee airbag 膝部气囊	No
Protection of the person to be executed 被执行人保护	Yes
Run-flat tire 缺气保用轮胎	No
Tire pressure detection function 胎压检测功能	Tire pressure display 胎压显示
Seat belt unfastened reminder 安全带未系提醒	Whole vehicle 全车
ISOFIX child seat interface ISOFIX儿童座椅接口	Yes
ABS anti-lock ABS防抱死	Yes
Brake force distribution (EBD/CBC, etc.) 制动力分配 (EBD/CBC等)	Yes
Brake assist (EBA/BAS/BA, etc.) 刹车辅助 (EBA/BAS/BA等)	Yes
Traction control (ASR/TCS/TRC, etc.) 牵引力控制 (ASR/TCS/TRC等)	Yes
Body stability control (ESC/ESP/DSC, etc.) 车身稳定控制 (ESC/ESP/DSC等)	Yes
Blind Spot Monitoring 并线辅助	Yes
Lane Departure Warning System 车道偏离预警系统	Yes
Lane keeping assistance systems 车道保持辅助系统	Yes
LCC 车道居中保持	Yes
Identification of road traffic signs 道路交通标识识别	No(Optional)
Active braking/active safety system 主动刹车/主动安全系统	Yes
Fatigue driving tips 疲劳驾驶提示	No
Front collision warning 前方碰撞预警	Yes
<b>Auxiliary/control configuration</b> <b>辅助/操控配置</b>	
Front/rear parking radar 前/后驻车雷达	Front:Yes rear:Yes 前:有后:有
Driving aid image 驾驶辅助影像	Reversing image 倒车影像
Reverse car side warning system 倒车车侧预警系统	-
Cruise Control System 巡航系统	Full speed adaptive cruise 全速自适应巡航

Driving mode switching 驾驶模式切换	Economics 经济 Standard/comfortable 标准/舒适 snowfield 雪地	sport 运动 Economics 经济 Standard/comfortable 标准/舒适 snowfield 雪地
Automatic parking 自动泊车入位	Optional 选配	
piloted parking 遥控泊车	Optional 选配	
Remote call 远程召唤	Optional 选配	
Energy recovery system 能量回收系统	Yes	
AUTO HOLD 自动驻车	Yes	
Hill-start Assist Control 上坡辅助	Yes	
Hill Descent Control 陡坡缓降	No	
Variable suspension function 可变悬架功能	No	
Air suspension 空气悬架	No	
Electromagnetic induction suspension 电磁感应悬架	No	
Variable steering ratio 可变转向比	No	
Integrated active steering system 整体主动转向系统	No	
Limited slip differential/differential lock 限滑差速器/差速锁	No	
Auxiliary driving system 辅助驾驶系统	Autopilot	
Auxiliary driving level 辅助驾驶等级	L2 L3 (optional)	
<b>External/anti-theft configuration 外部/防盗配置</b>		
Skylight type 天窗类型	Sectional non-openable skylight 分段式不可开启天窗	
Sporty outlook kit 运动外观套件	No	Yes
Electric spoiler 电动扰流板	No	
Wheel rim material 轮圈材质	Aluminium alloy 铝合金	
Electric closing door 电动吸合车门	No	
Frameless design door 无框设计车门	Yes	
Electric trunk 电动后备箱	Yes	

Induction trunk 感应后备箱	No
Electric trunk position memory 电动后备箱位置记忆	Yes
Roof luggage rack 车顶行李架	No
Interior central locking 车内中控锁	Yes
Key type 钥匙类型	Bluetooth key 蓝牙钥匙 NFC/RFID key NFC/RFID钥匙 Remote key(optional) 遥控钥匙(选配)
Keyless start system 无钥匙启动系统	Yes
Keyless entry function 无钥匙进入功能	Yes, Whole vehicle 全车
Hide the power door handle 隐藏电动门把手	No
Active closed grille air shutter 主动闭合式进气格栅	No
Remote start function 远程启动功能	Yes
Battery pre-heating 电池预加热	Yes
Low speed driving warning 低速行车警告	Yes
Sentinel mode/Qianli Eye 哨兵模式/千里眼	Yes
<b>Internal configuration</b> <b>内部配置</b>	
Steering wheel material 方向盘材质	Genuine leather 真皮
Steering wheel position adjustment 方向盘位置调节	Electric up and down+fore and aft adjustment 电动上下+前后调节
Shifting mode 换挡形式	Electronic gear shift 电子式怀挡换挡
Multi-function steering wheel 多功能方向盘	Yes
Steering wheel shift 方向盘换挡	No
Steering wheel heating 方向盘加热	Yes
Steering wheel memory 方向盘记忆	Yes
Trip computer display screen 行车电脑显示屏	colour 彩色
Full LCD instrument panel 全液晶仪表盘	No
LCD meter size 液晶仪表尺寸	NO
Head Up Display HUD抬头数字显示	No

Built-in tachograph 内置行车记录仪	Yes
Mobile wireless charging function 手机无线充电功能	Yes,front 前排
<b>Seat configuration 座椅配置</b>	
Seat material 座椅材质	Imitation leather 仿皮
Sports seats 运动风格座椅	No
Main seat adjustment mode 主座椅调节方式	Fore-and-aft adjustment 前后调节 Backrest adjustment 靠背调节 High and low adjustment (4-way) 高低调节 (4向) Lumbar support (4-way) 腰部支撑 (4向)
Auxiliary seat adjustment mode 副座椅调节方式	Fore-and-aft adjustment 前后调节 Backrest adjustment 靠背调节 High and low adjustment (4-way) 高低调节 (4向)
driver/copilot's seat electric adjustment 主/副驾驶座电动调节	Support 支持
Front seat heating function 前排座椅加热功能	support 支持
Power seat memory function 电动座椅记忆功能	Driver support 驾驶位
Front passenger seat rear adjustable button 副驾驶位后排可调节按钮	No
Second row seat adjustment 第二排座椅调节	No
Electric adjustment of the second row seats 第二排座椅电动调节	No
Second row seat function 第二排座椅功能	Heating function 加热功能
Rear seat tilting mode 后排座椅放倒形式	Scale down 比例放倒
Front and rear center armrest 前后中央扶手	Yes (Front/rear) 是的前/后
Rear cup holder 后排杯架	Yes
<b>Multimedia configuration 多媒体配置</b>	
Central control color screen 中控彩色屏幕	Touch LCD screen 触控液晶屏
Size of central control screen 中控屏幕尺寸	15 inches 15 英寸

Satellite navigation system 卫星导航系统	Yes	
Navigation traffic information display 导航路况信息显示	Yes	
Road rescue call 道路救援呼叫	No	
Bluetooth/car phone 蓝牙/车载电话	Yes	
Mobile interconnection/mapping 手机互联/映射	No	
Voice control system 语音控制系统	multimedia system 多媒体系统 Navigation 导航 Telephone 电话 Air conditioner 空调	
Gesture control 手势控制	No	
facial recognition 面部识别	No	
Internet of Vehicles 车联网	Yes	
4G/5G network 4G/5G网络	4G	
OTA upgrade OTA升级	Support 支持	
Rear LCD screen 后排液晶屏幕	No	
Rear control multimedia 后排控制多媒体	No	
Multimedia/charging interface 多媒体/充电接口	USB Type-c	
Number of USB/Type-C interfaces USB/Type-C接口数量	3 in the front row and 2 in the rear row 前排3个 后排2个	
Car CD/DVD 车载CD/DVD	No	
220v/230v 电源	No	
Luggage compartment 12V power interface 行李箱12V电源接口	No	
Speaker brand name 扬声器品牌名称	No	
Number of speakers 扬声器的数量	8 speakers 8个喇叭	14 speakers 14个喇叭



Mobile APP remote control 手机APP远程控制	Door control Vehicle start Charging management Air conditioning control Vehicle condition inquiry/diagnosis Vehicle location/search Appointment for maintenance/repair 车门控制 车辆启动 充电管理 空调控制 车况查询/诊断 车辆定位/寻车
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<b>Light configuration</b> <b>灯光配置</b>
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Low beam light source 近光灯光源	LED	
High beam lamp source 远光灯灯源	LED	
Lighting features 灯光特色功能	No	
LED daytime running light LED日间行车灯	Yes	
Adaptive high and low beam 自适应远近光	Yes	
Automatic headlight 自动头灯	Yes	
Cornering Lamp 转向辅助灯	No	
Turn head lamp 转向灯	No	
Front fog lamp 车前雾灯	No	LED
Rain and fog mode of headlight 前大灯雨雾模式	No	
Interior ambient light 车内环境氛围灯	No	monochrome 单色
Headlight height adjustable 大灯高度可调	Yes	
Headlamp cleaning device 大灯清洗装置	No	
Headlight delay off 大灯延时关闭	Yes	
Touch reading lamp 触摸式阅读灯	No	

<b>Glass/rearview mirror</b> <b>玻璃/后视镜</b>
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Low beam light source 前/后电动车窗	Fore-and-aft 前后	
One-button window lifting function 车窗一键升降功能	Whole vehicle 全车	
Window anti-trap function 车窗防夹手功能	Yes	
Multi-layer soundproof glass 多层隔音玻璃	Front row support 前排支持	

Exterior rearview mirror function 外后视镜功能	<p>Electric adjustment 电动调节</p> <p>Powerfold 电动折叠</p> <p>Mirror memory 后视镜记忆</p> <p>Mirror heating 后视镜加热</p> <p>Automatic reverse rollover 倒车自动下翻</p> <p>Lock Auto Fold 锁车自动折叠</p>	<p>Electric adjustment 电动调节</p> <p>Powerfold 电动折叠</p> <p>Mirror memory 后视镜记忆</p> <p>Mirror heating 后视镜加热</p> <p>Automatic reverse rollover 倒车自动下翻</p> <p>Lock Auto Fold 锁车自动折叠</p> <p>Automatic anti-dazzle 自动防炫目</p>
Interior rearview mirror function 内后视镜功能	Automatic anti-dazzle 自动防炫目	
Rear windshield sunshade 后风挡遮阳帘	No	
Rear side window sun blind 后排侧窗遮阳帘	No	
Rear privacy glass 后排侧隐私玻璃	No	
Interior vanity mirror 车内化妆镜	<p>Main driver+lighting lamp 主驾驶+照明灯</p> <p>Front passenger+lighting lamp 副驾驶+照明灯</p>	
Rear wiper 后雨刷	No	
Sensing wiper function 感应雨刷功能	Rainfall sensing type 雨量感应式	
Heated spray nozzle 可加热喷水嘴	No	
<b>Air conditioner/refrigerator 空调/冰箱</b>		
Air conditioning temperature control mode 空调温度控制方式	Automatic air conditioning 自动空调	
Heat pump air conditioning 热泵空调	Yes	
Rear independent air conditioner 后排独立空调	No	
Rear seat air outlet 后座出风口	Yes	
Temperature zone control 温度分区控制	Yes	
Car Purifier 车载空气净化器	No	
PM2.5 filter device in the vehicle 车内PM2.5过滤装置	No	
Negative ion generator 负离子发生器	No	
Interior fragrance device 车内香氛装置	No	
Car refrigerator 车载冰箱	No	

Intelligent hardware 智能硬件		
Auxiliary driving chip 辅助驾驶芯片	Tesla FSD	
Total chip power 芯片总算力	144 TOPS	
Number of cameras 摄像头数量	8	
Number of ultrasonic radars 超声波雷达数量	12	
Number of millimeter wave radars 毫米波雷达数量	1 set	
Featured configuration 特色配置		
Intelligent call 智能召唤	No	No, but Optional
Optional package 选装包		
	Enhanced automatic driving assistance 增强版自动辅助驾驶功能	Basic auxiliary driving function (free) 基础版辅助驾驶功能(免费)
	Fully automatic driving capability 完全自动驾驶能力	
	Basic auxiliary driving function (free) 基础版辅助驾驶功能(免费)	Enhanced automatic driving assistance 增强版自动辅助驾驶功能
Appearance color 外观颜色		
		
Interior color 内饰颜色		
	