

Model Y

T E S L A



# Midsize SUV

Ready for anything with long range, a spacious cabin and enough room for everyone's gear.

With over 1.2 million vehicles delivered, Model Y was the best-selling vehicle in 2023—globally.\* It was also the best-selling vehicle in Europe overall and within many European countries.



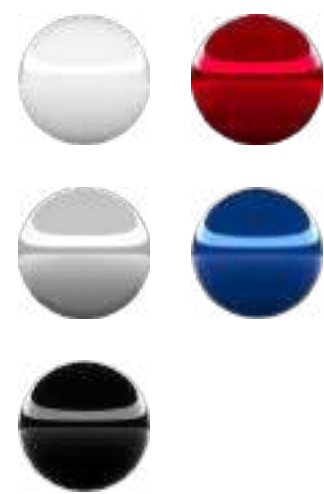
\*[JATO Dynamics](#), January 25, 2024)

# Overview of Features

Drivetrain	Rear-Wheel Drive / All-Wheel Drive
Wheels	19" Gemini Wheels / 20" Induction Wheels
Interior	Black / Black and White Interior
Display	15" Center Touchscreen
Audio	13 speakers, 1 subwoofer, 2 amps and immersive sound
Paint	Quicksilver, Midnight Cherry Red, Solid Black, Pearl White, Deep Blue Metallic
Tow	Up to 1,600kg



Model Y



	DRIVETRAIN	WLTP RANGE*	TOP SPEED**	0-100 KM/H	SEATING
<b>Model Y</b>	Single Motor Rear-Wheel Drive	<b>455</b> KM	<b>217</b> KPH	<b>6.9</b> S	<b>5</b>
<b>Model Y Long Range RWD</b>	Single Motor Rear-Wheel Drive	<b>600</b> KM	<b>217</b> KPH	<b>5.9</b> S	<b>5</b>
<b>Model Y Long Range AWD</b>	Dual Motor All-Wheel Drive	<b>565</b> KM	<b>217</b> KPH	<b>5.0</b> S	<b>5</b>
<b>Model Y Performance</b>	Dual Motor All-Wheel Drive	<b>514</b> KM	<b>250</b> KPH	<b>3.7</b> S	<b>5</b>

\* Actual range may vary based on factors such as speed, weather conditions and elevation change.

\*\* Actual top speed may vary based on among others factors such as driver capabilities, road conditions, weather conditions and elevation change.

	DRIVETRAIN	WEIGHT	MAX CARGO VOLUME	SUPERCHARGING MAX SPEED*
<b>Model Y</b>	Single Motor Rear-Wheel Drive	<b>1,909</b> <sup>KG</sup>	<b>2,158</b> <sup>L</sup>	<b>170</b> <sup>KW</sup>
<b>Model Y Long Range RWD</b>	Single Motor Rear-Wheel Drive	<b>1,959</b> <sup>KG</sup>	<b>2,158</b> <sup>L</sup>	<b>250</b> <sup>KW</sup>
<b>Model Y Long Range AWD</b>	Dual Motor All-Wheel Drive	<b>1,979</b> <sup>KG</sup>	<b>2,158</b> <sup>L</sup>	<b>250</b> <sup>KW</sup>
<b>Model Y Performance</b>	Dual Motor All-Wheel Drive	<b>1,995</b> <sup>KG</sup>	<b>2,158</b> <sup>L</sup>	<b>250</b> <sup>KW</sup>

\*There are many factors that affect the supercharging max speed, including ambient temperature, utility grid restrictions, charging traffic, internal HV battery temperature, age of vehicle, amongst others.

# Opening and Closing

## Keys

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Phone Key  
with ultra-wideband capability

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Key Card

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## Doors

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Interior Locking and Unlocking

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Walk-Away Door Lock

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Drive Away Locking

---

Driver Door Unlock Mode

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Car Left Open Notifications

---

Child Locks

---

Unlock on Park

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## Windows

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Locking Rear Windows

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Window Left Open Notifications

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\*The glass components score less than 2 on the UV Index scale.

## Trunk

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Powered Rear Trunk

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Adjusting Opening Height of Powered Trunk

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Interior Emergency Trunk Release

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Cargo Volume behind 2nd row 854 L

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## Funk

---

Interior Emergency Release

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Cargo Volume 117 L

---

Opening Hood with No Power

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## Interior Storage / Electronics

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Center Console

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Rear Console

---

Glovebox with PIN

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Dual Wireless Phone Chargers

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12V Power Socket

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Three USB-C Ports with each up to 65W

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Coat Hangers

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Dome Lights

# Seating and Safety Restraint

## Front Seats

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Heated seats with individual controls

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Move Forward / Backward

---

Adjust Up / Down

---

Tilt Up / Down

---

Driver Lumbar Support

---

Integrated Head Support

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## Rear Seats

---

Heated seats with individual controls

---

Folding Rear Seats

---

Integrated Head Support

---

Adjustable Rear Center Seat Head Support

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## Seat Belts

---

Seat Belt Reminders

---

Adjustable Shoulder Anchor Height

---

Seat Belt Pre-Tensioners

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## Airbags

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Airbag Types

Front Airbags

Seat-Mounted Far Side Airbag

Curtain Airbags

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Airbag Status Indicator

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Front Passenger Occupant Detection

---

Airbag Warning Indicator

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# Driving

## Driving Profiles

---

Tesla Profile

---

Easy Entry

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Valet Mode

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## Lights

---

Headlights

---

Taillights

---

Side Marker Lights

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Parking Lights

---

License Plate Lights

---

Rear Fog Lights

---

Adaptive High Beams

---

## Steering Wheel

---

Steering Effort	Comfort
	Standard
	Sport

---

Scroll Wheels

---

Heated Steering Wheel

---

Horn

---

Turn Signals

---

High Beam Headlights

---

Cruise Control Light

---

Wipers and Washers

---

## Mirrors

---

Electric Powered Adjustable  
Exterior Mirrors

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Heated Mirrors

---

Folding Mirrors

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Rear View Mirror

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Illuminated Vanity Mirrors

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## Braking / Stopping

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Anti-Lock Braking Systems

---

Emergency Braking

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Dynamic Brake Lights

---

Brake Disc Wiping

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Hydraulic Fade Compensation

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Hydraulic Boost Compensation

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Regenerative Braking

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Brake Wear Indicators

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Stopping Mode	Creep
	Roll
	Hold

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## Driving

### Traction Control

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Allowing Wheel Slip

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### Park Assist

---

Rear Facing Camera

---

Visual and Audio Feedback

---

### Acceleration Modes

---

Chill

---

Standard

---

### Pedestrian Warning System

## Active Safety Features

### Lane Assist

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Lane Departure Avoidance

---

Emergency Lane  
Departure Avoidance

---

Automatic Blind Spot Camera

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Blind Spot Collision  
Warning Chime

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### Speed Assist

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Controlling Speed Assist

---

Speed Limit Warning

---

### Collision Avoidance Assist

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Forward Collision Warning

---

Automatic Emergency Braking

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Multi-Collision Braking

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Obstacle-Aware Acceleration

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### Cabin Camera

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Determines driver inattentiveness

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View cabin from Tesla app

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### Traffic-Aware Cruise Control

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Autosteer

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# Using the Touchscreen

## Advanced Climate Controls

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Touchscreen adjustable front vents

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Cabin Overheat Protection

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Preconditioning

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Dog Mode

---

Camp Mode

---

Rear Vents

---

Cabin Air Filters

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## Calendar / Web Conferencing

---

Zoom

---

Agenda Synchronization

---

## Voice Commands

---

Climate Controls

---

Navigation

---

Contacts

---

Media

---

App and Settings

---

## Safety / Security

---

Tilt / Intrusion

---

PIN to Drive

---

Glovebox PIN

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Speed Limit Mode

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## Mobile App

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Controls

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Climate

---

Location

---

Scheduled Charging

---

Pre-conditioning

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Upgrades

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Service

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Roadside

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Granting Access to Multiple Drivers

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## Dashcam

---

Sentry Mode

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Recording Videos

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Connecting to Wi-Fi

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Software Updates

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Car Wash Mode

---

Scheduled Charging

---

Scheduled Departure

---

Preconditioning

Off-Peak Charging

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Energy App

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# Navigation and Entertainment

## Maps and Navigation

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Map Display

Display / hide satellite imagery  
Premium connectivity

Display / hide traffic conditions  
Premium connectivity

Display / hide map points of  
interest details

Display/hide all charging  
locations

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Selecting an Alternate Route

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Add / edit Stops to a Route

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Automatic Navigation

---

Trip Planner

---

Online Routing

---

Avoid Ferries

---

Avoid Tolls

---

Use High Occupancy  
Vehicle Lanes

---

Home / Work /  
Favorite Destinations

---

Predicting Energy Usage

---

Map Updates

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## Media

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Radio

---

Bluetooth

---

Streaming

---

Spotify

---

Apple Music

---

Caraoke

---

TuneIn

---

Tidal

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## Theater / Arcade / Toybox

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Theater

Netflix

YouTube

Disney Plus

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Arcade

Beach Buggy Racing 2

Sky Force Reloaded

And much more..

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Toybox

Boombox

Light Show

Mars

Rainbow Road

Romance

Sketchpad

TRAX

Car Colorizer

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# Connectivity

Package Features	Standard	Premium
Navigation	✓	✓
Video Streaming	✓*	✓
Caraoke	✓*	✓
Music Streaming	✓*	✓
Internet Browser	✓*	✓
Live Traffic Visualisation	✗	✓
Satellite-View Maps	✗	✓

\* = Available on Wi-Fi only with Standard Connectivity. Standard Connectivity is included, at no additional cost, for 8 years following the new vehicle's original delivery. Premium Connectivity is complimentary for 30 days, then available as a subscription.



# Exterior Dimensions

Millimeter

A	Overall Length		4,751
B	Overall Width	Including Mirrors	2,129
		Including Folded Mirrors	1,978
		Excluding Mirrors	1,921
C	Overall Height		1,624
D	Wheel Base		2,890
E	Overhang	Front	875
F	Overhang	Rear	986
G	Ground Clearance	Performance	157
		Non-Performance	172
H	Track	Performance Front	1,636
		Performance Rear	1,636
		Non-Performance Front	1,646
		Non-Performance Rear	1,630



## Interior Dimensions

Millimeter

### Head Room

Front	1,041
Rear	1,001

### Leg Room

Front	1,063
Rear	1,029

### Shoulder Room

Front	1,432
Rear	1,373

### Hip Room

Front	1,367
Rear	1,286

All information and specifications are subject to change. Functionality may vary depending on market region and vehicle configuration. Some apps or features described may not be available in your market region, or may be replaced by different ones.

## Cargo Volume

Litre

Front Deck	117
Behind 2nd row	854
Maximum total cargo volume with 5 passengers	971



# Tesla Accessories

Interior floor mats come included. Additional custom accessories made exclusively for your vehicle are available on the Tesla Shop.

[Visit Tesla Shop](#)





# Charging

## Stay Charged

With plenty of range for both daily drives and road trips, Tesla vehicles get you where you want to go. Charging is fast, convenient and available anywhere with electricity.

## At Home

Plug in at home or at nearby public chargers. Wall Connector is our fastest way to charge your electric vehicle at home—designed for houses, apartments and workplaces. The lightweight design allows for versatile, indoor or outdoor installation.

[Learn More](#)

## Commutes and Road Trips

Charge at a local Supercharger or at your workplace. Tesla owns and operates the largest global, fast charging network in the world. Located on major routes near convenient amenities, Superchargers keep you charged when you're away from home. Our Supercharger network is expansive, ultra-fast and reliable.

[Learn More](#)

## At Your Destination

Park for a few hours or stay overnight. Recharge at popular hotels, restaurants and resorts with Wall Connectors at Destination Charging locations in both urban and rural areas—or access public charging locations near you.

[Learn More](#)



# The Freedom of Travel

Take longer road trips with confidence using Trip Planner. Your Tesla automatically finds the best route and suggests charging stations along the way. Just enter your destination.

[Explore a Route](#)



# Tesla Service and Maintenance

Unlike gasoline cars, Tesla vehicles require no traditional oil changes, fuel filters, spark plug replacements or emission checks. Even brake pad replacements are rare because regenerative braking returns energy to the battery, significantly reducing wear on the brakes.

## Maximum Convenience

Schedule service, track repairs and message directly with your Service Center at any time with the Tesla app.

## Mobile Service Anywhere

If your car requires attention, Tesla mobile technicians can complete most repairs wherever you park. If they can't fix your issue on the spot, they can often identify and pre-diagnose repairs for faster service when you arrive at a Service Center.

## Roadside Emergency Service

In an emergency, Roadside Assistance is available when you need it most. Contact our roadside team 24/7 and 365 days a year directly from the Tesla app.

## Warranty

Get peace of mind with New Vehicle Limited Warranty, which includes the Basic Vehicle Limited Warranty, the Supplemental Restraint System Limited Warranty and the Battery and Drive Unit Limited Warranty.

## Battery and Drive Unit Limited Warranty

Covers 8 years or 160,000 km for Model Y RWD or 192,000 km for Model Y AWD – whichever comes first – with minimum 70% retention of battery capacity over the warranty period.



# Autopilot

## Future of Driving

Tesla cars come standard with advanced hardware capable of providing Autopilot features, and Full Self-Driving capability—through software updates designed to improve functionality over time.

Autopilot is a suite of driver assistance features that comes standard with the purchase of a new vehicle or can be purchased after delivery, and brings new functionality to your Tesla that makes driving safer and less stressful. Available packages include:

### Autopilot STANDARD

#### Traffic-Aware Cruise Control:

Matches the speed of your vehicle to that of the surrounding traffic

#### Autosteer:

Assists in steering within a clearly marked lane, and uses traffic-aware cruise control

### Enhanced Autopilot

#### Auto Lane Change:

Assists in moving to an adjacent lane on the motorway when indicator is engaged by driver

#### Navigate on Autopilot (Beta):

Actively augments Auto Lane Change by providing guidance to the driver to transit motorway's on-ramp to off-ramp, including suggesting lane changes and navigating interchanges

\*The currently enabled Autopilot, Enhanced Autopilot and Full Self-Driving features require active driver supervision and do not make the vehicle autonomous. Full autonomy will be dependent on achieving reliability far in excess of human drivers as demonstrated by billions of miles of experience, as well as regulatory approval, which may take longer in some jurisdictions. As Tesla's Autopilot, Enhanced Autopilot and Full Self-Driving capabilities evolve, your vehicle will be continuously upgraded through over-the-air software updates.



# Autopilot

## Future of Driving

### Enhanced Autopilot

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#### Autopark UPCOMING

Helps parallel or perpendicular park your vehicle, with a single touch

#### Summon UPCOMING

Moves your vehicle in and out of a tight space using the mobile app

#### Smart Summon UPCOMING

Your vehicle will navigate more complex environments and parking spaces, manoeuvring around objects as necessary to come find you in a car park within your direct vicinity

### Full Self-Driving Capability

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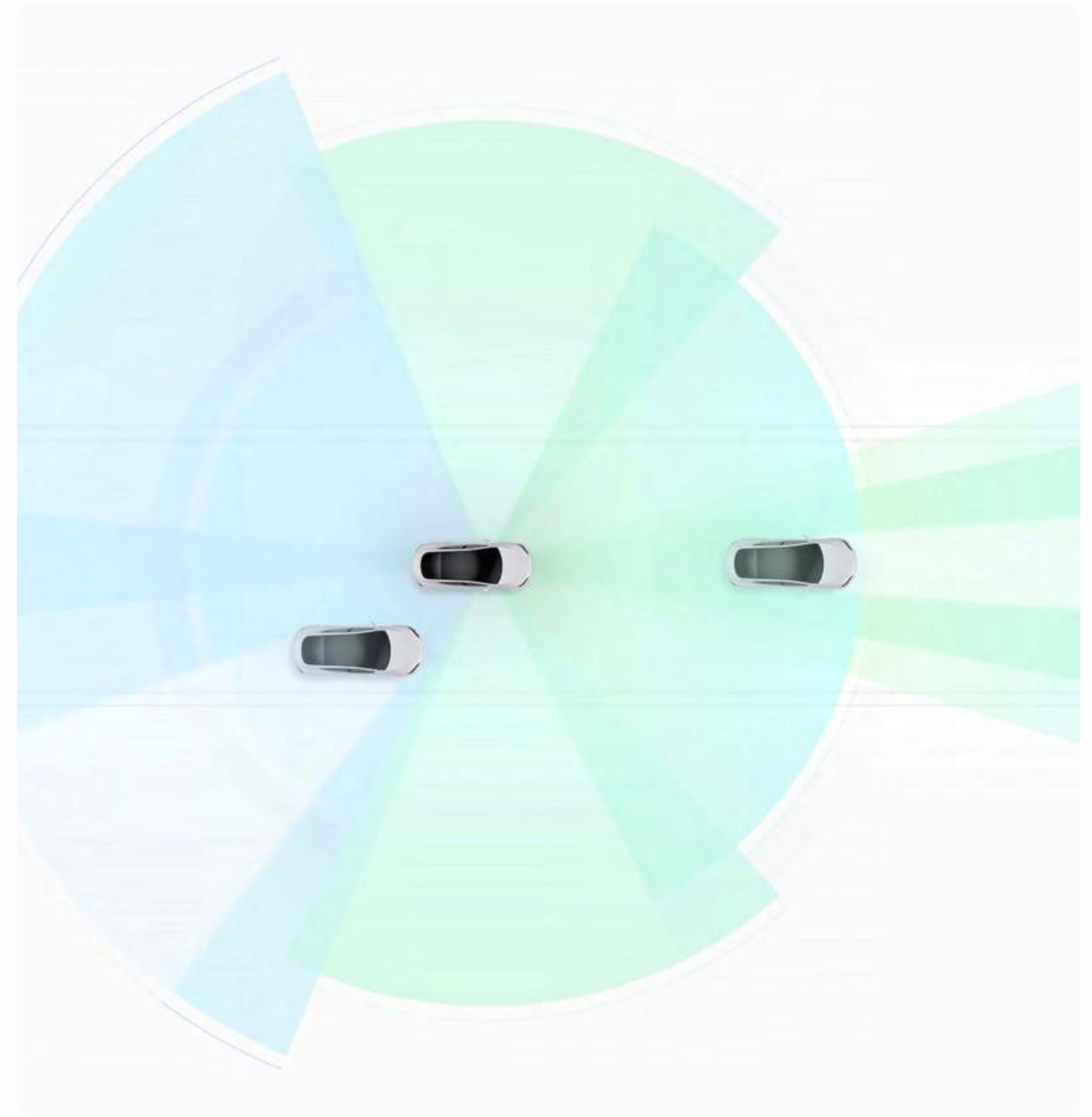
All functionality of Basic Autopilot and Enhanced Autopilot

**Traffic and Stop Sign Control (Beta):** Identifies stop signs and traffic lights and slows your vehicle to a stop on approach, with your active supervision.

### Upcoming

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#### Autosteer on city streets



\*The currently enabled Autopilot, Enhanced Autopilot and Full Self-Driving features require active driver supervision and do not make the vehicle autonomous. Full autonomy will be dependent on achieving reliability far in excess of human drivers as demonstrated by billions of miles of experience, as well as regulatory approval, which may take longer in some jurisdictions. As Tesla's Autopilot, Enhanced Autopilot and Full Self-Driving capabilities evolve, your vehicle will be continuously upgraded through over-the-air software updates.

# Safety

## Active Safety

Powered by Tesla's Autopilot technology, active safety features can help reduce impact severity or prevent accidents from happening altogether. The following standard safety features will continue to be active on all new cars.

### Automatic Emergency Braking\*

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Designed to detect objects that the car may impact and applies the brakes accordingly

### Side Collision Warning

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Warns the driver of potential collisions with obstacles alongside the car

### Front Collision Warning

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Helps warn of impending collisions with slower moving or stationary cars

### Auto High Beams

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Adjusts high/low beams as required



\* 2022 Automatic Emergency Braking is a legal requirement for vehicles in the E.U.

# Tesla App

## Access Vehicle and Climate Controls

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Lock and unlock with phone key, manage climate controls and check for software updates. In cold weather conditions, precondition and defrost your vehicle directly from the app.

## Stay Charged

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Check your range from anywhere, set your charge limit and view your charging history. On the road, use the app to find charging stations near you.

## Understand Your Charge Stats

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Analyze your vehicle's charging behavior and view the estimated savings along with average costs spent based on the type of charging for your vehicle.

# Software Updates

Tesla vehicles regularly receive over-the-air software updates that introduce new features and enhance existing functionality over Wi-Fi.

## Manage Payment and Account Information

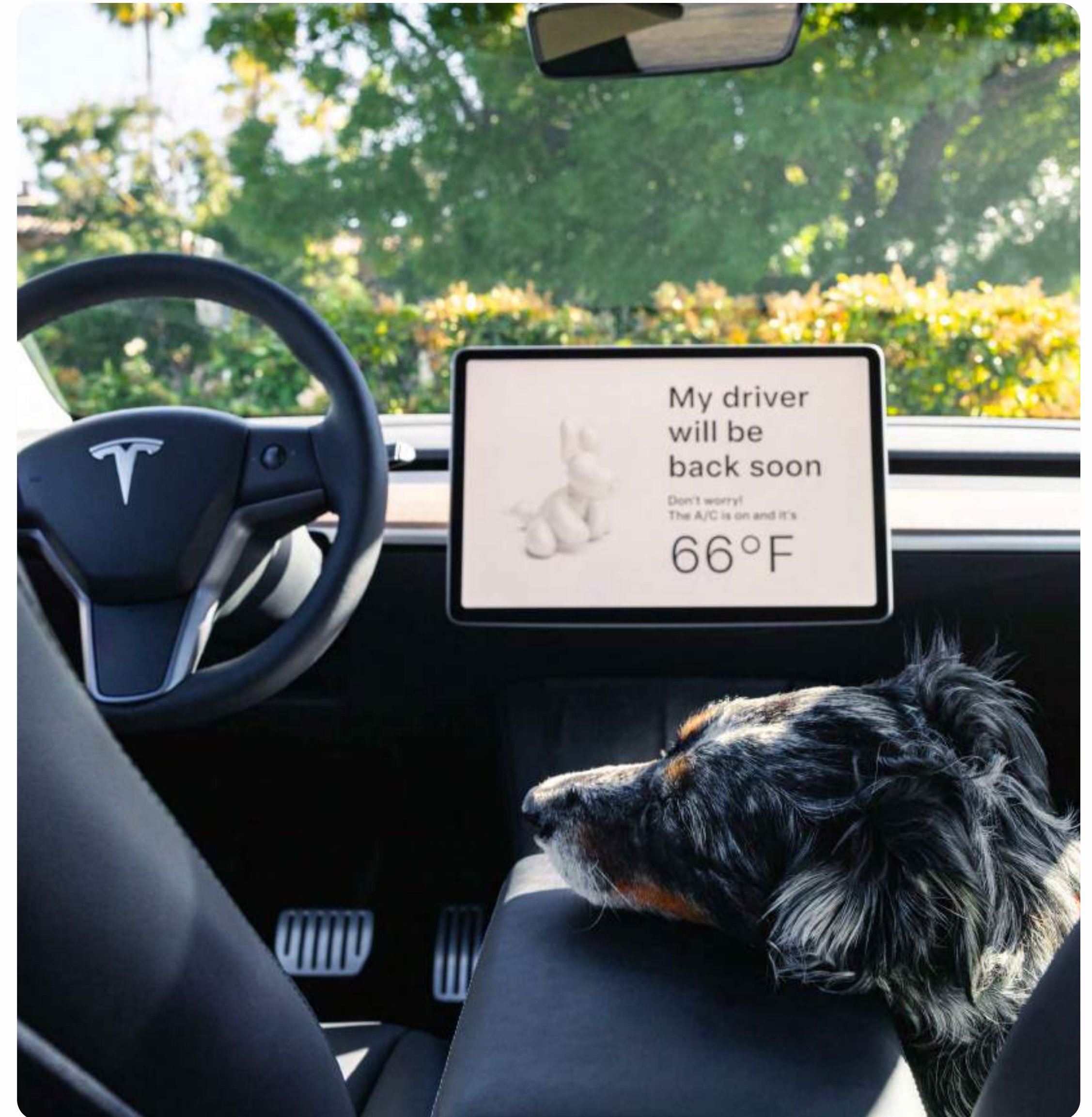
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Make payments and keep track of your charging and Shop order history. Use Wallet to view, add and remove payment methods associated with your Tesla Account.

## Schedule Service

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Schedule service and track your appointment status.



# Impact Report

Our mission is to accelerate the world's transition to sustainable energy. In pursuit of this goal, we build products that are designed to replace some of the planet's biggest polluters – while trying to do the right thing along the way.

[View 2022 Report](#)



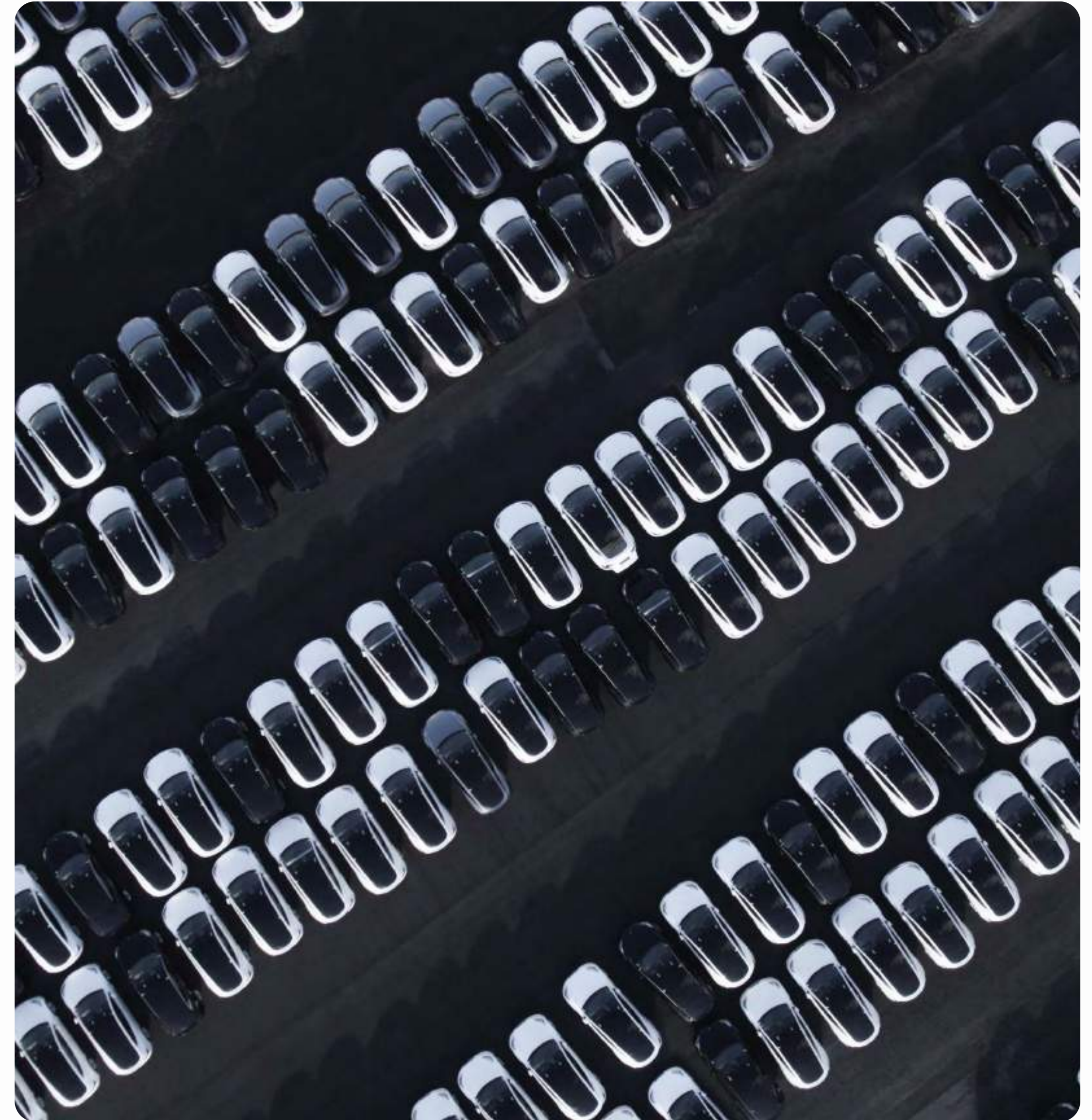


## Fleet Management

Our Tesla for Business platform is an all-in-one solution for SMEs, LFM's and Fleet Managers. Manage your orders, monitor your fleet and perform driver management from one central hub.

The platform provides a complete overview of your fleet, allows you to track orders, view service status and cost estimates, as well as to automate your billing for maintenance, charging and subscription.

[Tesla.com/Fleet](https://tesla.com/fleet)



# Design Your Tesla

Visit our Design Studio to create a vehicle configuration and to find out more about our financing and leasing options.

[Tesla.com/ModelY](https://tesla.com/ModelY)

