

Fact Sheets



Fact Sheet: Technical Details and Engineering



Chassis and wheels

Dimensions: 4.46 m long, 1.84 m wide, 1.57 m tall.

Wheels and tires: The Core version has 19-inch rims with 235/50 R19 tires. The More version has bigger rims, 20 inches, as well as wider and lower profile tires in the dimension 245/45 R20.

Chassis: State-of-the-art SEA (Sustainable Experience Architecture) electric platform.

Suspension: McPherson front and multi-link rear.

Wheelbase: 2.75m length and 1.6m track.

Performance

Power and Torque: 343 Nm of torque with maximum power of 200kW (272 hp).

Drive modes: ECO mode, Comfort Mode, Sport Mode and Individual Mode.

Acceleration: 0-100 kph in 5,5 seconds.

Towing: 1600kg.

Battery and charging

Type and capacity: High capacity 66kWh NMC battery pack.

Range: The maximum driving range is 435km for the Core version and 445km for More, according to the WLTP norm.

Despite the fitment of the larger 20-inch wheels, the More version has a greater range due to the active grille shutter and heat pump.

Onboard charger: 11kW on-board charger (OBC) in the Core spec, 22kW in the More version.

Home Charging speed (AC/Alternating Current): From 0 to 100% is 7.5 hours in the Core version and 4.5 hours in the More.

Rapid Charging speed (DC/Direct Current): Approximately 30 minutes from 10 % to 80% battery capacity.

Braking energy recovery system: The battery is charged a little bit every time you slow down.

Cable: "Mode 3" cable provided for charging from a wall box.

Fact Sheet: Technical Details and Engineering



Driver Assistance

Parking support: Front and rear sensors and rearview camera on the Core version and 360-degree view camera on the More version facilitate safer tight spot maneuvering and parking.

Electronic Stability Control (ESC) and Stability Traction Control (STC): Detecting and reducing loss of traction and other potentially dangerous situations.

Trailer Stability Assist: Improves trailer stability when towing.

Active Yaw Control (AYC): Minimizes the risk of skids.

Dynamic Torque Vectoring: Agile steering characteristics with quick reactions to steering inputs from speeds of 15 to 170 km/h.

Anti Roll-over Protection (ARP): Minimizing the roll-over risk by automatically reducing the car's speed (by applying braking force to one or more wheels), or reduces engine power until the car regains stability.

A helping hand: Comprehensive Advanced Driver Assistance System (ADAS) suite with 21 integrated active and passive systems.

Systems:

1. Automatic Emergency Braking (AEB)
2. Auto Lane Change Assist (ALCA) with blind spot detection
3. Corner Brake Control (CBC)
4. Collision Mitigation Support Front (CMSF)
5. Driver Performance Support (DPS)
6. Dynamic Brake Support (DBS)
7. Emergency Lane Keeping Assistance
8. Evasive Manoeuvre Assist (EMA)
9. Forward Collision Warning (FCW)
10. Front Cross Traffic Assist (FCTA)
11. Hill Descent Control (HDC)
12. Hill Descent Assist (HDA)
13. Intelligent Cruise Control (ICC) includes Adaptive Cruise Control (ACC)
14. Lane Keeping Assistance (LKA), Lane Offset Assistance (LOA)
15. Intelligent Speed Assist (ISA)
16. Lane Departure Warning (LDW) with Lane Departure Prevent (LDP)
17. Lane Offset Assistance
18. Rear Collision Warning/Collision Mitigation Support Rear (CMSR)
19. Rear Cross Traffic Alert (RCTA)
20. Tire pressure information and warning
21. Traffic Sign Recognition (TSR)

Fact Sheet: Software & User Experience



User friendly functions

- Keyless entry:** Remote key allows the O2 to unlock when grabbing the door handle. When leaving, the car locks itself.
- Face ID:** Log in to your Lynk & Co account and personalized infotainment settings using face ID via a camera on the steering wheel.
- Mobile phone app:** Use the Lynk & Co app on your smartphone as a remote control for vehicle functions such as pre-conditioning and security.
- Voice recognition:** Natural Speech technology to enable voice commands for smartphone, infotainment, navigation and climate control function.
- Sharing strap:** A hotkey that takes users straight to the sharing app on the car's large central display screen.
- Digital key:** Enables car sharing and allows the owner to share the car with friends, family and the wider Lynk & Co community.
- Share your car:** Make the car available for Car Sharing a selected time period using the share function.
- Hey Honk:** A new kind of customizable vehicle sound to interact with pedestrians.
- Power sharing:** Vehicle-to-load (V2L) capability enables external devices, like electric scooters to be charged using a V2L charging adaptor.
- Journey Camera:** Capture moments during trips with an integrated camera in the rear-view mirror and USB-connection for a dashcam.
- Cloud-based Ecosystem:** Digital cockpit system developed by ECARX, powered by third-generation Qualcomm Snapdragon SoC with next-level processing capabilities for a responsive onboard user experience.
- Adjustable Microclimate:** Fully adjustable Air Quality control system, remote Preconditioning, CN95 air filter to remove air pollution, allergens and viruses.

Infotainment and connectivity

- Mobile App Integration:** Seamless connection with smartphones for remote access and control.
- In-Car App Store:** Access to a variety of apps directly from the vehicle's interface.
- 5G Connectivity:** High-speed internet access for enhanced online features.
- Wi-Fi Hotspot:** Provides internet access for passengers' devices.
- Large Center Display:** 15.4 inch HD (High Definition) touch screen for navigation, media, and vehicle settings.
- Central Driver Display:** Customizable 10.2" HD screen to display driver information.
- High-End Audio System:** 14 Harman Kardon speakers with premium sound quality for an immersive listening experience.
- Dual Wireless Phone Charger:** Convenient charging for multiple devices.
- Online Navigation:** Features real-time traffic, parking information, and charging point locations.
- OTA Updates:** Over the air updates for software and security enhancements.
- Inbox messaging:** A direct link and in-car messaging service between Lynk & Co and its community for information, assistant and promotions.
- Emergency Call:** Automatic emergency call feature in case of an accident.
- Roadside Assistance:** Integrated support for roadside emergencies.
- Remote Diagnostics:** For proactive service and maintenance.

Fact Sheet: Exterior & Interior Design



Exterior Design

Aerodynamic Design: Blending improved vehicle efficiency and performance with striking looks.

Signature Lynk & Co headlights: With high-energy 'welcome' and 'goodbye' animation.

Iconic Rear Lights: Integrated into the rear spoiler for a distinctive look.

Grille with active shutter: Adds to the high efficiency of the Lynk & Co 02.

Bright colors: Four color choices to suit individual preferences - Crystal White, Grey Grid, Cosmic Blue and Techno Magenta.

Frameless door windows: Premium and exclusive feature with automatic tightening.

Integrated door handles: A modern look flush with the door and in the same colour as the body.

Power operated tailgate: Convenient access to the 410-litre trunk with just a press on a button.

Extra Storage: Additional 15 liter storage space under the front hood with a fun 'No Engine Here' message.

Home safety light: Makes it easier to find a garage or in the dark, or light up the way to your door.

Electrically adjustable, heated and folding mirrors: Adjusts to show the curb when reverse gear is engaged and can be set to fold automatically when the car is locked.

Interior Design

'Drive safe' greeting: A welcome message imprinted on the door end cap.

Spaciousness: Enhanced head clearance and slimmer seats for a more open feel.

Chrome-Free Colors: Use of metallic effect paint on the seat, seatback and steering wheel that is environmentally friendly.

Gradient Textile Pattern: Colored design elements on seats made from recycled textiles.

Different styles: Downtown Vibe mixes Black Ocean combined with Stone Grey with a lime-yellow highlight color and The Club mixes Ocean Black and Urban Blue with a vibrant orange accent.

Infinity Light: Adjustable interior lighting to create the desired atmosphere to suit different moods - Fireworks, West Coast, Moonlight Love, and Neo City.

Panoramic Sunroof: Laminated heat protection for enhanced comfort, and an unobstructed view to the sky.

Heated Elements: Heating for the steering wheel and front seats.

Electric Seats: Front seats with memory function for personalized comfort.

Smart storage: Removable storage solutions for added versatility.

Easy exit: A button on the door side releases the lock and opens the door a little bit.

Technical Specification



Motor and gearbox

	Core	More
Motor type: "Electric Motor, synchronous, mounted on the rear axle"	•	•
Gearbox: Automatic, 1 speed	•	•
Powertrain: RWD	•	•
Torque: 343 Nm	•	•
Power Output: 200 kW (272 hk)	•	•
Top Speed: 180 km/h	•	•
Acceleration 0-100: 5,5s	•	•

Steering

	Core	More
Type: Electric power assisted	•	•
Turning circle (m): 11m	•	•

Battery and charging

	Core	More
Battery type: NCM	•	•
Battery capacity: 66 kWh	•	•
Voltage: 400V	•	•
AC charging capability (at home or in public):	11 kW	22 kW
DC charging capability (fast charging):	150 kW	150 kW

Technical Specification



Consumption and range

	Core	More
Range (combined):	435 km	445 km
Range (urban):	563 km	592 km
Electric energy consumption total (WLTP):	176 Wh/km	171 Wh/km
Electric energy consumption urban (WLTP):	136 WH/km	129 Wh/km
Emissions CO2: 0 g/km	•	•

Size

	Core	More
Length: 4460 mm	•	•
Width (folded mirrors): 1845 mm	•	•
Height: 1573 mm	•	•
Wheelbase: 2755 mm	•	•
Ground clearance (min, unloaded): 191 mm	•	•
Ground clearance (min, loaded): 174 mm	•	•

Weights

	Core	More
Curb weight:	1820 kg	1820 kg
Total weight, max:	2270 kg	2270 kg
Max towing weight (braked trailer): 1600 kg	•	•
Max roof load: 75 kg	•	•