

B05



LEAPMOTOR

A LEAP FORWARD

B05

UNLOCK YOUR EVERYDAY DRIVING EXCITEMENT

B05 is built to unlock pure driving excitement, every day and for every driver, even those who don't consider themselves experts.

B05 delivers instant pleasure behind the wheel thanks to a responsive engine, quick acceleration and easy handling, all balanced with the comfort and efficiency you need for daily life. Its bold, dynamic design reflects confidence and character, crafted for those who want to feel something special every single day, effortlessly.



RANGE

STYLE

56.2 kWh | 67.1 kWh

COMFORT

Auto Air Conditioning
Wireless Charging
Digital and NFC Key

STYLE

19" Alloy Wheel
LED Auto Headlights
Frameless Doors

SAFETY

7 Airbags
21 ADAS Functions
360° Parking Camera

INFOTAINMENT

14.6" console + 8.8" Digital Cluster
6 speakers
CarPlay/Android Auto
V2L (Vehicle-to-Load)
OTA (Over-the-Air Updates)
Smartphone Entry



DESIGN

67.1 kWh

STYLE EQUIPMENT +

COMFORT

Panoramic Sunroof
Eco-Leather Seats
Electric Adjustable Front Seats
Heated Front Seats
Heated Steering Wheel
Ambient Light
Rearview Mirror Automatically Folding
Rear Central Armrest with 2 Cupholders

STYLE

Rear Windows Privacy Glass

SAFETY

Rain Sensors

INFOTAINMENT

12 Speakers



PRICE LIST



	Powertrain	Battery	Range	RRSP	VRT Rebate	SEAI Grant	List Price
B05 STYLE	BEV	56.2 kWh	401 km WLTP	€34,735	€2,237	€3,500	€28,998**
B05 STYLE	BEV	67.1 kWh	482 km WLTP	€37,395	€2,408	€3,500	€31,487**
B05 DESIGN	BEV	67.1 kWh	482 km WLTP	€38,995	€2,511	€3,500	€32,984**

**Excludes Metallic Paint and Delivery Charges.
Includes VRT Rebate and SEAI Grant applicable in current calendar year.

OFFERS

€1,000

ENERGY CREDIT

6-YEAR/UNLIMITED MILEAGE

WARRANTY

FREE
METALLIC PAINT

VALID UNTIL 31/08/2026

3.9%

APR
FINANCE



	WARRANTY, SERVICING & ROADSIDE ASSISTANCE
VEHICLE WARRANTY	6 YEARS / UNLIMITED MILEAGE
HIGH-VOLTAGE BATTERY WARRANTY	8 YEARS / 160,000 KM
ROADSIDE ASSISTANCE COVERAGE	3 YEARS
SERVICE INTERVALS	BEV: 20,000 KM / 12 MONTHS

CHASSIS

EXCLUSIVE SPORTS CHASSIS TUNING

The B05 combines a MacPherson front suspension with an independent multi-link rear setup, co-tuned for Europe to reduce body roll, sharpen control, and deliver a balanced, confidence-inspiring drive.



LAUNCH CONTROL WITH DYNAMIC UI

Engage Launch Control to unlock maximum traction and an instant burst of power. A dedicated, high-energy UI animation amplifies the sporty atmosphere, making every launch feel exciting and precise.



DESIGN



TECHNICAL
SPECS

CHARGING
TIME

DIMENSIONS

INTERIOR

COLOURS

APP

DRIVER
ASSISTANCE

EQUIPMENT

DESIGN

PRICE LIST

RANGE

DESIGN

A SHARP, FORWARD-LEANING POSTURE

The B05's wide-body proportions deliver one of the segment's best interior-space ratios, combining practicality with a sleek, athletic stance. Every line is tuned for balance and presence, maximising cabin room without compromising its sporty character.



The elongated rear-side windows sharpen the car's profile, creating a shooting-brake-inspired look that enhances both visual dynamism and onboard airiness.



EQUIPMENT



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BLADE-STYLE INTEGRATED HEADLAMPS & SIGNATURE TAILLIGHTS DESIGNED TO STAND OUT

A distinctive front and rear light signature that boosts visibility and reinforces the B05's sporty, expressive character, day or night.



EQUIPMENT

FRAMELESS DOORS

BECAUSE STYLE DEFINES CHARACTER

Frameless doors give the B05 its clean, premium look, a signature detail inspired by sporty, design-driven vehicles.



19" ALLOY WHEELS

SPORTY BY DESIGN

Their aerodynamic, wing-inspired geometry enhances both efficiency and the B05's confident, performance-driven stance.

EQUIPMENT



PANORAMIC SUNROOF

MORE LIGHT. MORE SPACE. MORE COMFORT

A class-leading panoramic skylight that floods the cabin with natural light. The electric sunshade adapts instantly, ensuring comfort in every condition.

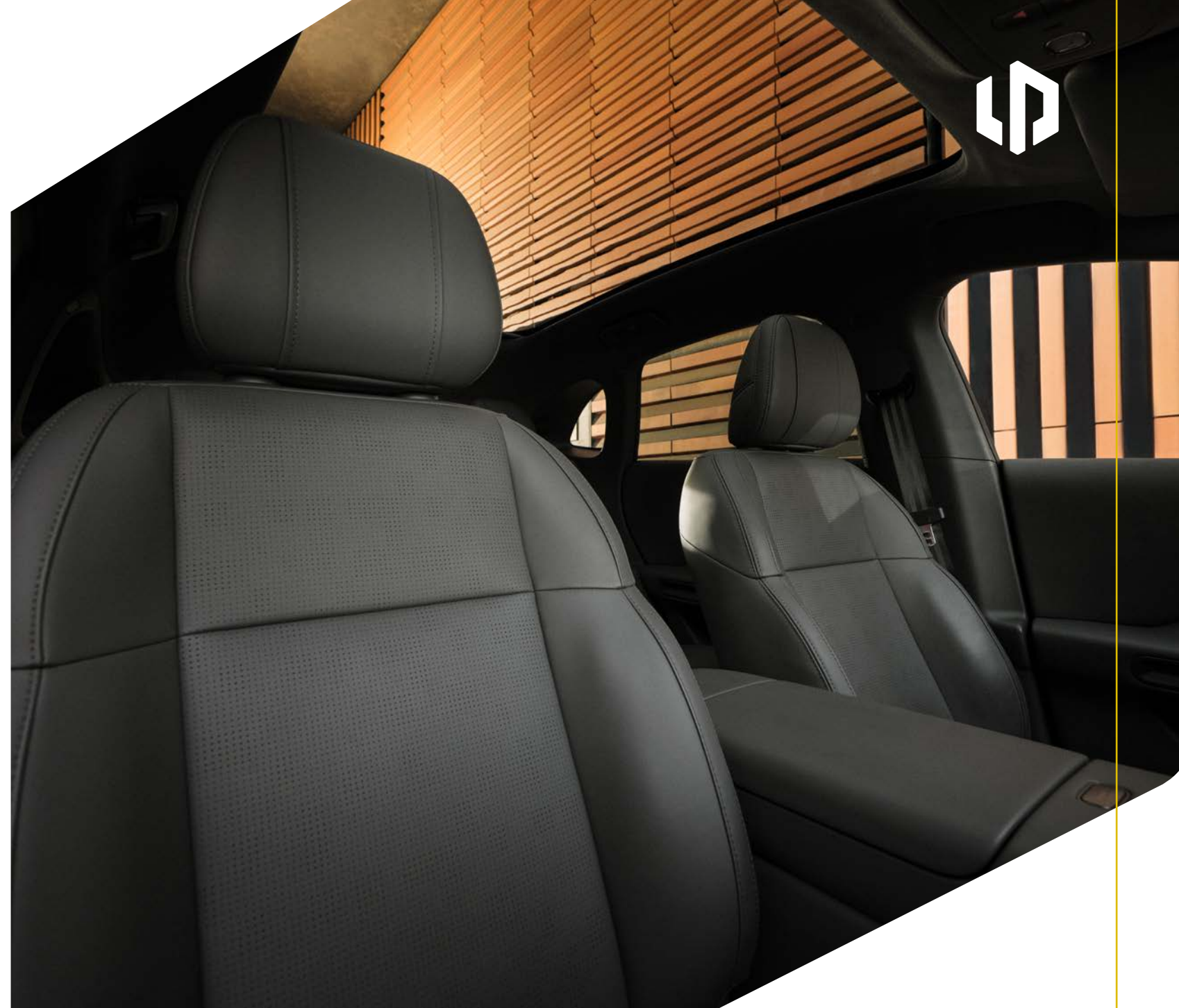


EQUIPMENT

IMMERSIVE AUDIO

12-SPEAKER PREMIUM SOUND & EXCLUSIVE TUNING OPTIMISATION

Exclusive tuning enhances vocal clarity and sound immersion, creating a concert-like atmosphere inside the car.



COMFORTABLE SEATS

CERTIFIED COMFORT, REFINED DESIGN

Eco-leather seats with OEKO-TEX standards offer a healthier, more refined onboard environment.

EQUIPMENT



8.8" FULL LCD INSTRUMENT PANEL FOCUS WITHOUT DISTRACTION

Clear real-time driving info, speed, battery, ADAS, always positioned in your natural line of sight.

14.6" 2.5K FLOATING CENTRAL DISPLAY SMART, INTUITIVE, RESPONSIVE

Powered by Leap OS 4.0 Plus, the high-definition display delivers a smooth, app-like interaction that keeps everything simple, modern and intuitive.

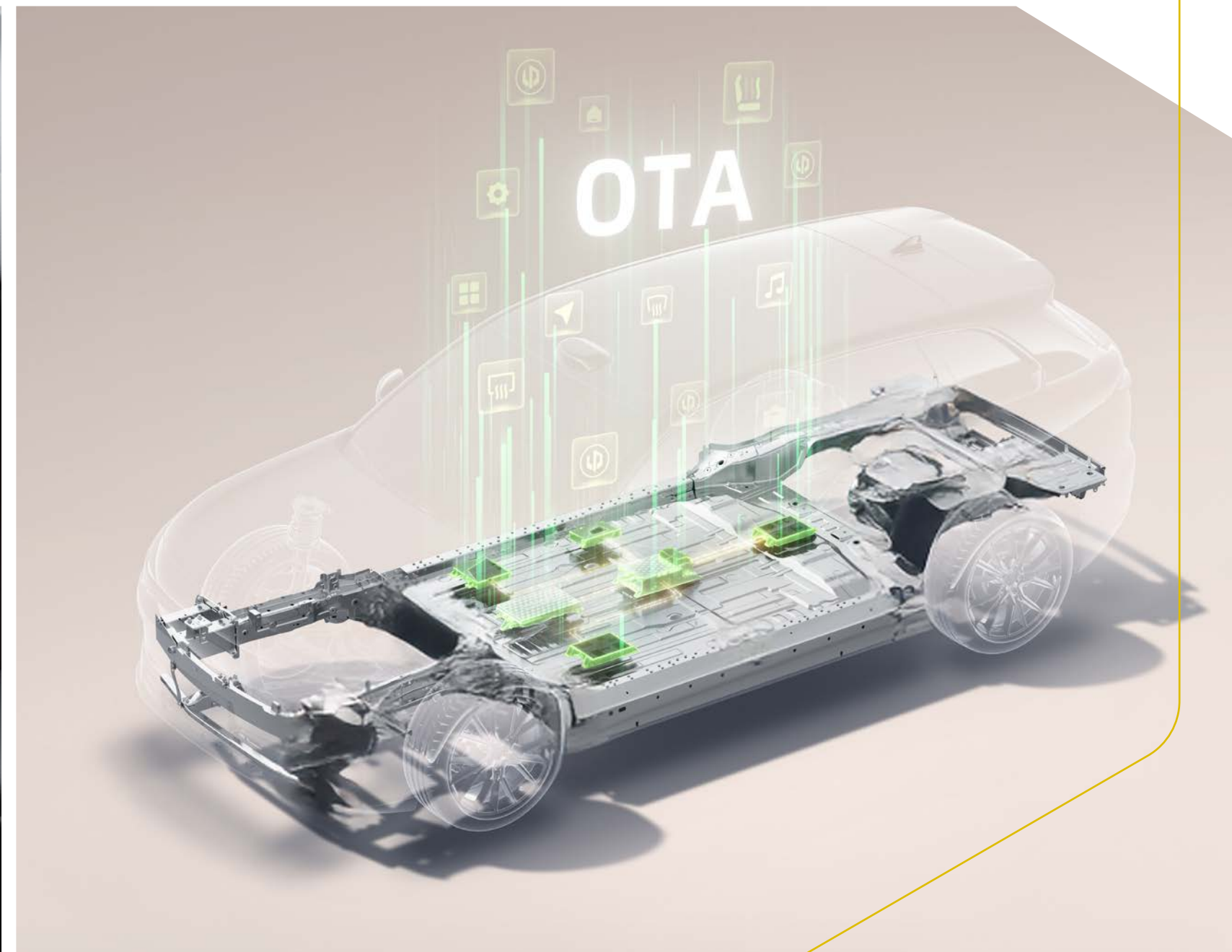


EQUIPMENT



OVER-THE-AIR UPDATES YOUR B05 EVOLVES WITH YOU

Updates are delivered automatically, ensuring your vehicle stays at peak performance with the latest features, improvements, and security enhancements, effortlessly.



EQUIPMENT



DOUBLE CUP HOLDER **SMART PRACTICALITY**

A convenient, flexible solution that keeps your cabin tidy and your essentials close.

MULTI-PURPOSE CENTRAL STORAGE **DESIGNED FOR EVERYDAY LIFE**

Generous, well-placed storage that keeps your space organised and your essentials always within reach.

SMARTPHONE HOLDER AND CHARGING **POWER WITH ZERO EFFORT**

Fast, wireless charging built right into the central console, just drop your phone and go.



EQUIPMENT

NFC CARD

A KEY THAT FITS IN YOUR WALLET

Lock and unlock your B05 effortlessly using a slim NFC card, the perfect backup when travelling light.



HIDDEN DOOR HANDLES

AERODYNAMIC AND MODERN

Flush handles enhance the B05's clean, premium design while improving aerodynamic efficiency.

ADVANCED DRIVER ASSISTANCE SYSTEMS



Enjoy a smoother, safer, and more relaxed driving experience with our Advanced Driver Assistance Systems (ADAS). Whether in traffic, on the motorway, or during tricky maneuvers, these intelligent technologies support you every step of the way, so you can drive with peace of mind.

ADAPTIVE CRUISE CONTROL (ACC)

Automatically keeps a safe distance.

LANE CENTERING CONTROL (LCC)

Keeps the car centered in the lane.

LANE KEEPING ASSIST (LKA)

Corrects steering to prevent lane departure.

EMERGENCY LANE KEEPING ASSIST (ELKA)

Steers back to lane in emergencies.

LANE DEPARTURE WARNING (LDW)

Warns before unintentional lane departure.

FRONT COLLISION WARNING (FCW)

Alerts of frontal collision risk.

REAR COLLISION WARNING (RCW)

Alerts of rear collision risk.

DOORS OPEN WARNING (DOW)

Warns before unsafe door opening.

BLIND SPOT DETECTION (BSD)

Monitors blind spots and alerts.

ADVANCED EMERGENCY BRAKING SYSTEM (AEBS)

Automatic braking when it detects an imminent collision.

REAR CROSS TRAFFIC BRAKING (RCTB)

Brakes when reversing if danger detected.

INTELLIGENT SPEED ASSIST (ISA)

Helps respect speed limits.

REAR CROSS TRAFFIC ALERT (RCTA)

Alerts to cross traffic when reversing.

DRIVER DROWSINESS AND ATTENTION WARNING (DDAW)

Detects driver fatigue and distraction.

ADVANCED DRIVER DISTRACTION WARNING (ADDW)

Warns if driver is distracted.

TRAFFIC JAM ASSIST (TJA)

Moves the car by itself in the traffic jams.

ALC (AUTOMATIC LANE CHANGE)

Assists driver in performing safe automated lane changes.

FVDW (FRONT VEHICLE DEPARTURE WARNING)

Alerts when the vehicle ahead starts moving again.

FCTA (FRONT CROSS TRAFFIC ASSIST)

Detects cross-traffic ahead and warns of incoming hazards.

FCTB (FRONT CROSS TRAFFIC BRAKE)

Automatically brakes when cross-traffic collision is imminent.



TECHNICAL
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LEAPMOTOR APP



With the Leapmotor App, you stay connected to your vehicle anytime, anywhere. It's your digital companion, giving you full control over essential functions and useful insights, all from your smartphone. Discover everything the app can do to make your driving experience smoother, safer, and more enjoyable.

BATTERY PRE-HEATING

Improves charging efficiency in cold climates for faster, optimal battery performance.

REMOTE AIR CONDITIONING CONTROL

Warm up or cool down your car interior before you get in for maximum comfort.

REMOTE VEHICLE STATUS QUERY

Check battery charge, remaining range, mileage, location, faults, door/window, and AC status anytime.

REMOTE CENTRAL LOCKING

Lock or unlock your car remotely for peace of mind and convenience.

BLUETOOTH KEY SUPPORT

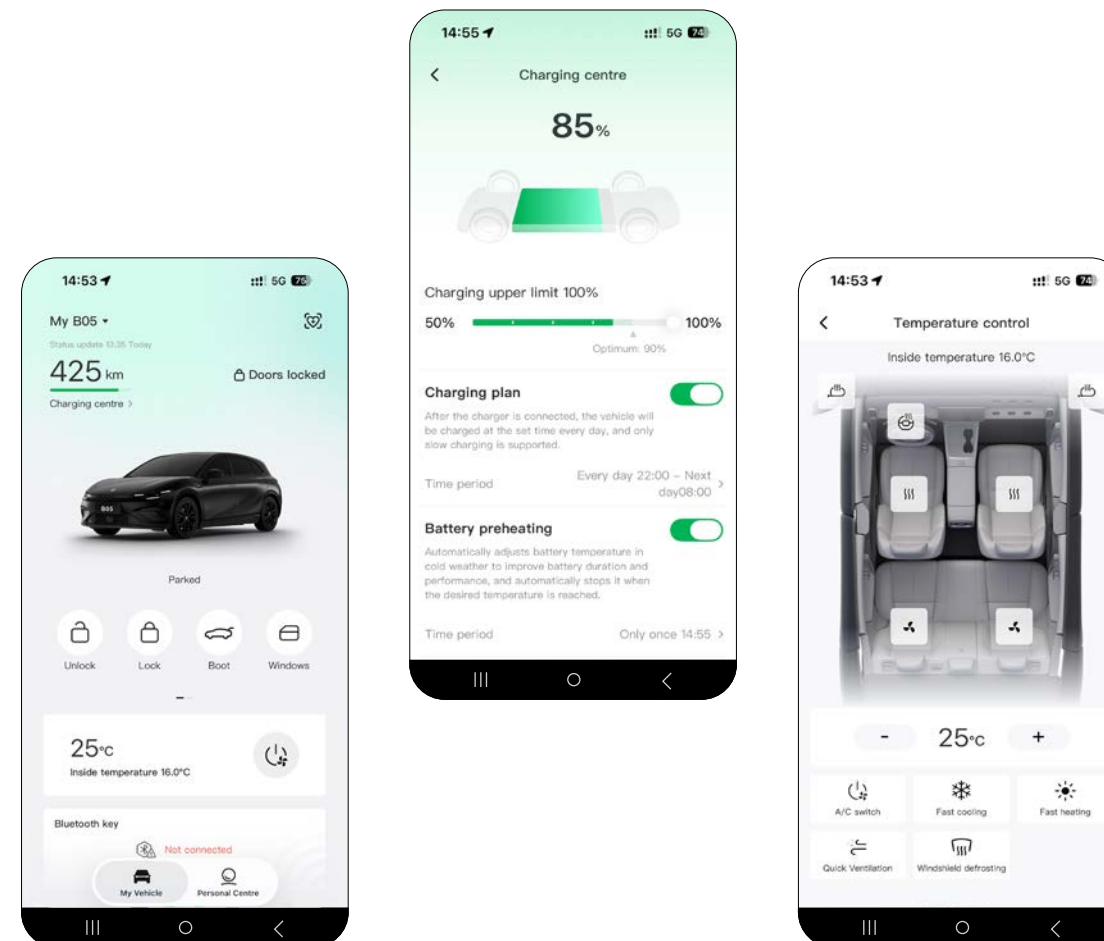
Keyless access lets you lock/unlock the car via Bluetooth effortlessly.

SCHEDULE BATTERY CHARGING

Set charging times to optimise energy use and costs.

ELECTRIC WINDOWS OPEN/CLOSE

Control your windows remotely for ventilation or security.



ELECTRIC REAR TAILGATE OPEN/CLOSE

Open or close the tailgate remotely for easy loading and unloading.

STEERING WHEEL HEATING

Pre-heat your steering wheel for cozy driving in cold weather.

ELECTRIC SUNSHADE OPEN/CLOSE

Adjust the sunshade remotely to protect from sunlight as needed.

SEND TO CAR

Send your destination to your vehicle navigation before you get in.

CAR LOCATION

Quickly find your parked vehicle anytime using your phone.

ELECTRIC SEAT HEATING/VENTILATING

Pre-condition your seats for personalised warmth or cooling.

BODY COLOURS



Lightning Yellow



Windy Grey



Starry Night Blue



Galaxy Silver



Metallic Black



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INTERIOR **STYLE**



BLACK FABRIC



INTERIOR DESIGN



LIGHT GREY ECO-LEATHER



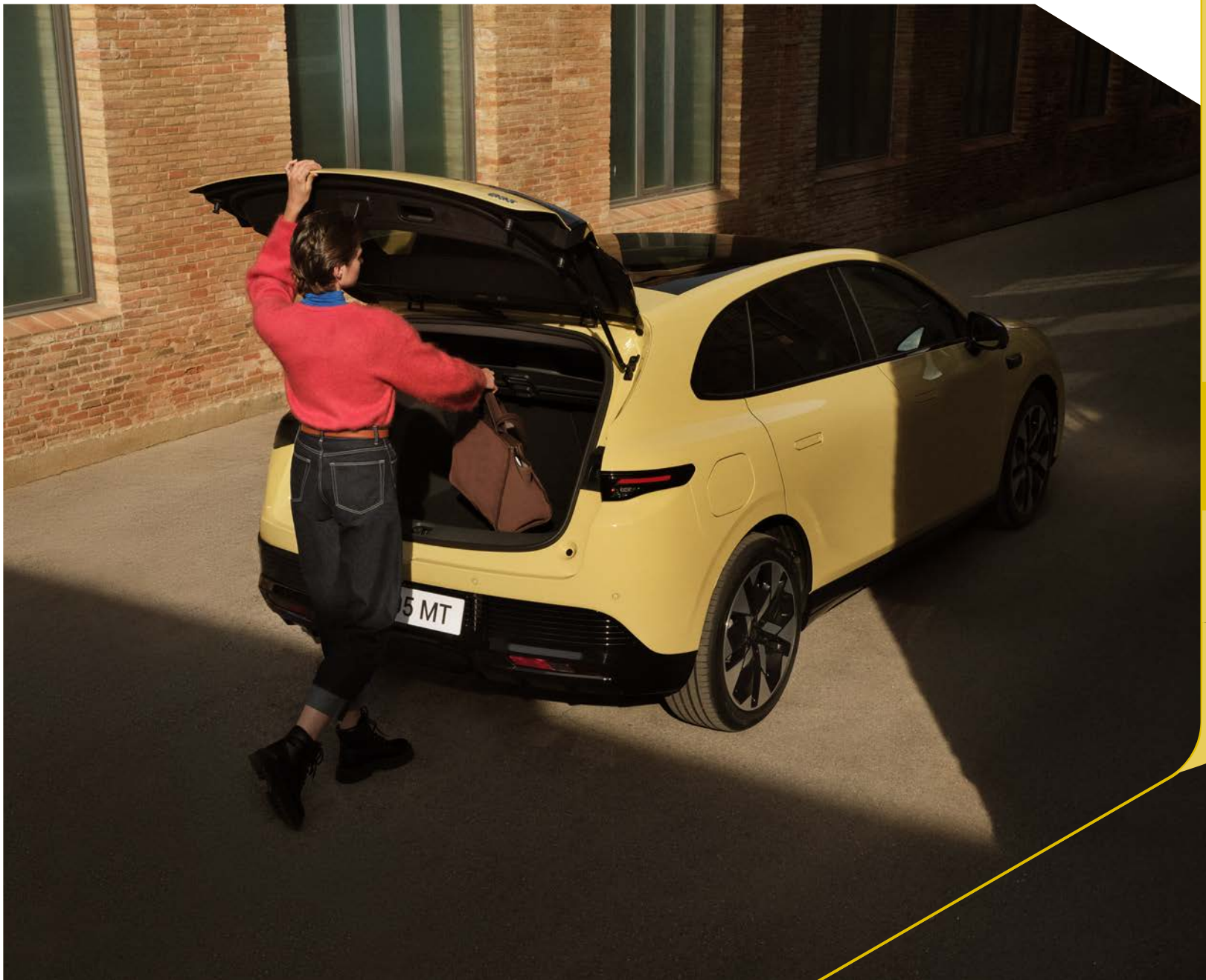
SHADOW GREY ECO-LEATHER



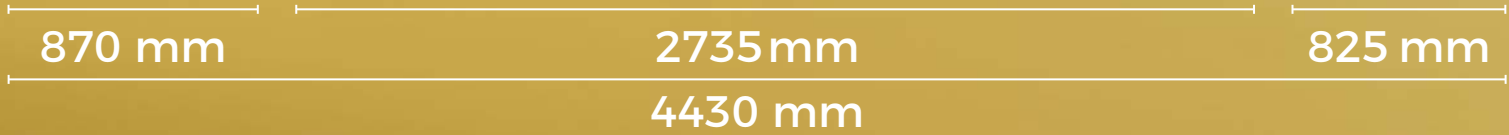
DIMENSIONS

MODULAR TRUNK, OPTIMISED SPACE

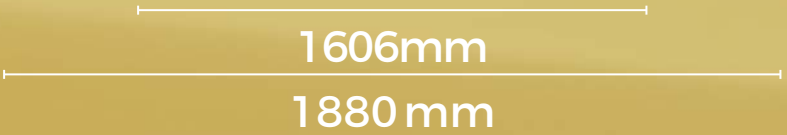
345L capacity.
Up to 1400L with rear seats folded, for maximum load.



DIMENSIONS

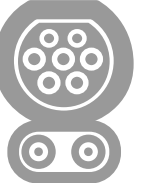


1520 mm



CHARGING TIME 30-80%



 MODE 2 "HOME CHARGE" AC single phase max power 3 kW	56.2 kWh 9h 20 min	67.1 kWh 11h
 MODE 2 "HOME CHARGE" AC charging max power 7.5 kW	3h 44 min	4h 24 min
 MODE 3 CHARGING STATION OR WALLBOX AC charging max power 11 kW	3h	3h 30 min
 MODE 4 "DC FAST-CHARGE" Max power 140/168 kW	16 min	17 min



TECHNICAL SPECS



TECHNICAL SPECS



	56.2 kWh	67.1 kWh
DIMENSION		
Length (mm)	4430	4430
Width (mm)	1880	1880
Height (mm)	1520	1520
Wheelbase (mm)	2735	2735
Ground Clearance (mm)	154	154
Trunk Volume (L) (Trunk/Trunk with Seats Folded)	345/1400	345/1400
Weight (kg)	1749	1837
ELECTRIC BATTERY		
Motor Type	PMS	PMS
Maximum Power(kW)	160	160
Maximum Torque (Nm)	240	240
Battery Capacity (kWh)	56.2	67.1
OBC Max Power (kW)	11	11
DC Charging Max Power (kW)	156	174
DC Charging Time (min)	16	17

TECHNICAL SPECS



	56.2 kWh	67.1 kWh
PERFORMANCE		
Max Speed (km/h)	170	170
0-100 km/ Acceleration	6.7	6.7
WLTP EV Range (km)	401	482
WLTP Energy Consumption (kWh/km)	158	159
BODY		
Drivetrain	RWD	RWD
Suspension (Front/Rear)	McPherson/Multilink	McPherson/Multilink
Brakes (Front/Rear)	Ventilated/Disc	Ventilated/Disc
Wheels (Front)	225/45/R19	225/45/R19
Wheels (Rear)	235/45/R19	235/45/R19

FEATURES



	Style	Design
DRIVING		
3 Driving Modes	●	●
Comfortable Stop	●	●
Auto Hold	●	●
MIRRORS		
Heated Exterior Mirrors	●	●
Power Adjustable Exterior Mirrors	●	●
Electrically Folding Exterior Mirrors	-	●
Car Lock Automatic Exterior Mirror Folding	-	●

	Style	Design
COMFORT		
Inflator Pump	●	●
Direct Tire Pressure Monitoring System	●	●
Panoramic Sunroof With Electric Sunshade	-	●
Eco-Leather Steering Wheel	●	●
4-Way Steering Wheel Manual Adjustment	●	●
Heated Steering Wheel	-	●
Multifunction Steering Wheel	●	●
Automatic Air Conditioning	●	●
Heat Pump	●	●
Rear Seats Air Outlet	●	●
Fabric Seats	●	-
Eco-Leather Seats	-	●
Electrically Adjustable Front Seats	-	●
Heated Front Seats (Promax)	-	●
2 nd Row Center Armrest With Cup Holders	-	●

FEATURES



	Style	Design
CONVENIENCE		
Rain-Sensing Wipers	-	●
Front And Rear Electric Windows	●	●
Rear Windshield Heating	●	●
Rear Windows And Windshied Privacy Glass	-	●
V2L (Vehicle-to-Load)	●	●
64 Colour Ambient Ligthing	-	●
PASSIVE SAFETY		
Driver And Co-Pilot Airbags	●	●
Alcohol Lock Port	●	●
Front Side Airbags	●	●
Center Airbag	●	●
Side Air Curtains	●	●
Automatic Door Unlocking After Collision	●	●

	Style	Design
SENSORS		
Front-View Monocular Camera	●	●
Surround View Cameras	4	4
Ultrasonic Radars	4	4
Rear Millimeter Wave Radars	2	2
LIGHTS		
Automatic Headlights	●	●
Automatic High/Low Beam	●	●
LED Split Headlights	●	●
LED Day Running Lights	●	●
LED Front and Rear Fog Lights	●	●
LED Taillights	●	●
LED Brakelights	●	●

FEATURES



	Style	Design
ADAS		
ACC (Adaptive Cruise Control)	•	•
LCC (Lane Centering Control)	•	•
ISA (Intelligent Speed Assistance)	•	•
LKA (Lane Keeping Assist)	•	•
ELKA (Emergency Lane Keeping Assist)	•	•
FCW (Front Collision Warning)	•	•
RCW (Rear Collision Warning)	•	•
AEBS (Automatic Emergency Braking System)	•	•
BSD (Blind Spot Detection)	•	•
DOW (Door Open Warning)	•	•
LDW (Lane Departure Warning)	•	•
HOD (Hands Off Detection)	•	•
RCTA (Rear Cross Traffic Allert)	•	•
RCTB (Rear Cross Traffic Braking)	•	•
DDAW (Driver Drowsiness and Attention Warning)	•	•
ADDW (Advanced Driver Distraction Warning)	•	•
ALC (Automatic Lane Change)	•	•
FVDW (Front Vehicle Departure Warning)	•	•
FCTA (Front Cross Traffic Assist)	•	•
FCTB (Front Cross Traffic Brake)	•	•
TJA (Traffic Jam Assist)	•	•

FEATURES



	Style	Design
INFOTAINMENT & TECHNOLOGY		
8.8” Driver Cluster Display	●	●
14.6” Central Infotainment Screen	●	●
360° Around View parking Camera	●	●
Apple Car Play & Android Auto	●	●
Scheduled Charging	●	●
6 Speakers	●	-
12 Speakers	-	●
Online Navigation	●	●



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