VOLVO

Meet the all-new electric SUV

EX90

Intelligence that feels human



The future of e-mobility is here.

The future is ours to protect. For nearly a century, Volvo Cars has believed that progress should make life better.

Today, that belief drives our commitment to electric mobility. Built on the next-generation SPA2 platform, the Volvo EX90 brings advanced hardware and intelligent software together to create a more connected, responsive and personal driving experience.

Designed to evolve through over-the-air software updates, it is built to keep getting better over time.



Intelligence that feels human

The Volvo EX90 is Volvo Cars' first software-defined vehicle, bringing advanced computing and intelligent software together to create a more intuitive driving experience.

It learns and adapts to the driver's behaviour, while its connected systems work together to support a smoother, more responsive experience.

From the way you interact with the car to the way it helps protect everyone on board, intelligence has a clear purpose, making every journey feel more natural, personal and reassuring.



Designed Around You

Everything works together to make every journey more intuitive, comfortable and reassuring.

Safety, thoughtfully engineered
Technology that helps anticipate the unexpected.

Electric, effortlessly
Responsive performance and impressive range.

Intelligence, always evolving
Connected technology that gets better over time.

Luxury, naturally
Scandinavian design and considered comfort.



Scandinavian design & Sustainability

Designed with purpose. Made to feel different. The Volvo EX90 embodies Scandinavian design through clean lines, purposeful details and effortless elegance.

Its Nordic Dawn interior brings a light, airy feel to the cabin, creating a sense of openness and calm. Thoughtfully crafted details and responsibly sourced and recycled materials bring together comfort, craftsmanship and a considered approach to luxury.

Because better design considers not just how we live today, but the world we leave for tomorrow.



When luxury makes you feel at home

Every Seat. Every Journey.

A spacious **six-seat cabin**, **Nappa leather in Dawn** and refined acoustics create a calm, luxurious environment for every passenger.

Thoughtful details, including hidden cup holders and easy access to the rear seats, make every journey more comfortable and convenient.

Comfort, crafted around you.



Safety that thinks ahead

Looking Further. Protecting Better.

The Volvo EX90 brings together **Safe Space Technology, advanced sensors** and **intelligent software** to continuously monitor the road and its surroundings.

With **five cameras**, **five radars** and **12 ultrasonic sensors** working together, the system can help detect potential hazards and support the driver when it matters.

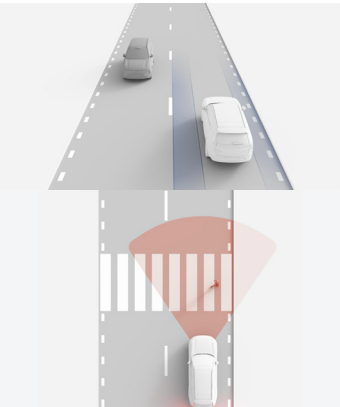
Because safety is about more than protecting the people inside. It's about helping create a safer space for everyone around the car.



Intelligence that looks out for you

The Volvo EX90's safety and driver-support features include

- Safe Space Technology
- GLOBAL NCAP 5-star rating
- Advanced exterior sensing: 5x cameras, 5x radars, 12x ultrasonic sensors
- BLIS with steer assist
- Collision avoidance and mitigation by braking and steering
- Rear cross traffic alert with autobrake
- A full cabin occupant sensing system
- Adaptive cruise control
- Pilot Assist
- Park assist camera – rear view
- Door opening alert
- Post impact braking
- 360 camera with 3D view





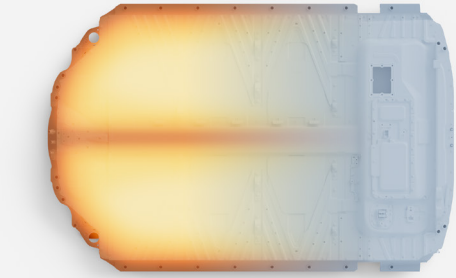
Performance that moves you forward

Instant response. Quiet confidence.

The Volvo EX90 combines responsive all-electric performance with impressive range and an 800V electrical architecture, bringing power and refinement together for every journey.

Powertrain 800v Twin Motor

- Total power 335kW/456hp
- Total torque 670Nm
- 0–100 km/h 5.5 secs
- Top speed 180km/h
- 106kWh battery
- WLTP range of up to 625 kms (ICAT range of up to 724 kms)



Power, ready for what's next.

The Volvo EX90's 800V high-voltage lithium-ion battery is engineered to support fast charging and intelligent energy management.

Battery pre-conditioning helps optimise charging performance. Bidirectional charging capability is designed to be enabled through a future software update following customer deliveries.

Technology that evolves with you.



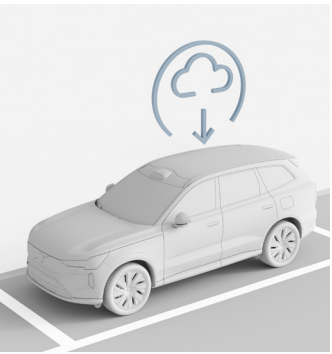
Next-gen technology has a new address

Technology That Keeps Evolving

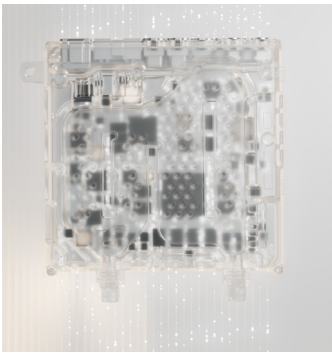
The Volvo EX90 brings next-generation computing together with **NVIDIA DRIVE AI** and **Qualcomm Snapdragon technology** to support intelligent performance and a seamless digital experience.

With **Over-The-Air software updates**, its software and features can continue to improve over time.

Built to move forward. Designed to keep improving.



OVER-THE-AIR UPDATES



CORE SYSTEM BY NVIDIA DRIVE AI PLATFORMS

Your digital world, built in

With Google apps and services built in, the Volvo EX90 brings familiar digital experiences to its 14.5-inch (36.83 cm) centre display.

Google Maps, Google Assistant and Google Play support navigation, voice control and access to apps, helping you stay connected without relying on your phone for every interaction.

A connected experience that feels intuitive from the start.



*Google, Google Play and Google Maps are trademarks of Google LLC. Google is a trademark of Google LLC. Google Assistant is not available in certain languages and countries. Sequences shortened and simulated. Google features are only for 5 years. After 5 years, new terms and conditions apply.

Comfort in your own climate

Four-zone climate system

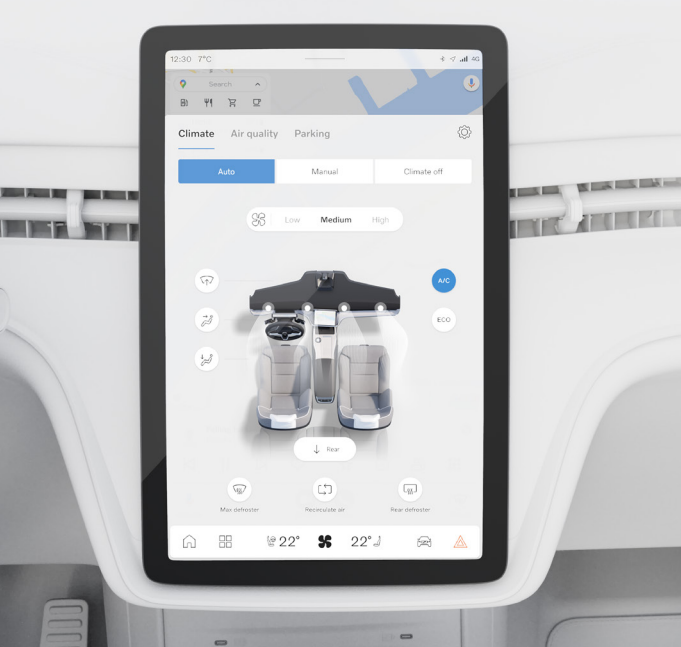
- Personalised temperature control for all passengers.
- Individual climate settings across seating zones.

Advanced air quality

- Filters particles and harmful gases.
- Automatically maintains cleaner cabin air.

Cabin pre-conditioning

- Pre-sets the cabin temperature before departure.
- Schedule remotely via the Volvo Cars app.



Your key.
Already with you.

With Digital Key Plus, your compatible phone becomes your key, allowing you to access and start the Volvo EX90 without reaching for a traditional key.

Designed to make everyday access simpler, it brings convenience into the way you already move.

Unlock, start and access your EX90 with your phone.



Where legends are heard

Abbey Road Studios is more than a recording studio. It is an icon of music history.

Now, that legacy meets the Volvo EX90. Its Bowers & Wilkins sound system, with Dolby Atmos, brings the distinctive character of Abbey Road Studios to life through an immersive listening experience.

A new perspective on listening.



25 Speakers. Precisely Placed.

Dashboard
- One tweeter-on-top centre speaker
- Premium sound mid-range speaker

Front doors
- Premium sound tweeters
- Premium sound mid-range speakers
- Premium sound woofers

Rear doors
- Premium sound mid-range speakers
- Premium sound woofers

Front headrests
- Four integrated premium sound full-range speakers

Headlining
- Four premium sound full-range speakers

Rear wheel housing
- One fresh air® premium sound subwoofer



Expandable Rear Boot Space

BOOT CAPACITY

The EX90 offers 377 litres of boot space with all three rows up, expanding to 690 litres with the third row folded down. Individually folding backrests and a hands-free power tailgate add flexibility.





FRONT LOAD COMPARTMENT (FRUNK)

A convenient 46-litre front storage compartment provides space for charging cables and other essentials.

A distinctive presence

LED Rear Lamp Design

The Volvo EX90's sleek LED rear lamps evolve Volvo's signature lighting design, creating a distinctive visual identity that enhances its presence and remains unmistakably Volvo.



An icon, evolved.

The Volvo EX90 reimagines the iconic **Thor's Hammer headlights** for a new era. A distinctive segmented design, an innovative welcome sequence and **1.3 million pixels** of precision illumination bring intelligence to every detail.

The result is a contemporary expression of a design **unmistakably Volvo.**



The sky, edited.

The EX90's panoramic roof runs almost the entire length of the car. Not as a gesture. But because natural light changes how a car feels to sit in.

The glass is infrared-coated and laminated. It lets the light in while keeping around 80 per cent of the sun's heat out. Which means the climate system works less. Which means the battery lasts longer. A detail that quietly pays its way.

And when the sky becomes too much? One button changes the opacity of the EX90's roof entirely. Clear to frosted. In a moment. **Your sky, on your terms.**



Top USPs For EX90





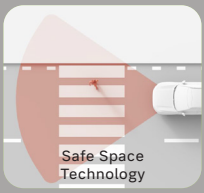






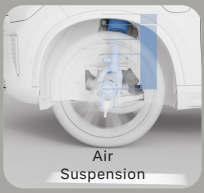














Colours and Alloy wheels



CRYSTAL WHITE



ONYX BLACK



MULBERRY RED



VAPOUR GREY



SAND DUNE



DENIM BLUE



21-inch (53.34 cm) 8-spoke
Glossy black diamond cut

Dimensions

OVERALL LENGTH
5 037 mm

WIDTH
1 964 mm

WIDTH INCL. MIRRORS
2 113 mm

HEIGHT
1 744 mm

WHEELBASE
2 985 mm

TRACK, FRONT
1 673 mm

TRACK, REAR
1 678 mm

FRONT OVERHANG
920 mm

REAR OVERHANG
1 132 mm

GROUND CLEARANCE (CURB 0)

250 mm	**216 mm**
Air suspension	Coil springs

CURB WEIGHT (DEPENDING ON VARIANT)
2,504 - 2,712 kg

DRAG COEFFICIENT
Cd 0.29







VOLVO

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All the information in this brochure is for MY26 Volvo EX90 Pure Electric. Specifications, features and colours shown here may not be part of standard equipment. Accessories and features may change from model to model. Shot outside India with a left-hand drive car. The model, equipment, and possible vehicle configurations illustrated in this brochure may not be offered in India. Volvo Auto India reserves the right to make changes without prior notice, in design, colours, materials, components, equipment, specifications, features, functions, make and models etc. Image is for representation only.