V O L V O

Right Here. Right Now

The all-new XC90 Petrol Mild-Hybrid





WE ARE REDEFINING PERSONAL MOBILITY.

At Volvo Cars, we have always put people first using the best available technology to serve you, inventing new technology where none already exists and combining technologies to deliver new experiences. We believe that technology should set us free – not restrain us. The car shall be an enabler of a richer, less complicated life. And as a progressive provider of personal mobility, we want to enable a future of fully connected, fully electrified cars.

We are committed to pursuing our visions:

- We want to give back one week of quality time per year through a new Volvo car by 2025.
- Around 50 per cent of the cars we produce and sell will be electric by 2025.

These visions reflect our commitment to protecting what's important to you and the world we share. This is summarized in the Swedish word "Omtanke" which stands for caring and consideration. It also means "to think again", so we collaborate with some of the world's top tech companies to nurture innovations that will take us into a better, more sustainable future.









The XC90 is a luxury SUV shaped by Scandinavian sophistication. Bold yet elegant, it radiates refined strength. The new grille and low bumper design enhance powerful presence. And the Ultimate grille with fully chromed bars, adds an even more luxurious look. Fully automatic LED headlights with active High Beam light up the road without dazzling others. And the T-shaped signature light design gives the XC90 a strong presence, day or night. Add the large panoramic glass roof, and you perfectly complement the airy, uncluttered cabin.

A NEW TAKE ON LUXURY.

The interior of the XC90 surrounds you with modern Swedish luxury. Uncluttered design creates a feeling of calm. Beautiful details such as the exclusive metal-finish air vents and, on certain variants, a crystal gear selector by the Swedish glassmakers Orrefors delight the senses.

Carefully selected materials accentuate the authentic, sustainable nature of luxury in the XC90. Decor trim Black Ash – beautiful with a natural, contemporary appearance.

And to complete the Scandinavian luxury SUV experience, the Bowers & Wilkins high-end audio system will indulge your senses with crisp, faithful sound that brings you even closer to the music.





YOUR SPACE, ENHANCED.

Inside the XC90, you and your passengers travel first class in individually adjustable seats. The front seats are available with ventilation as well as massage functions. The XC90 offers luxury for up to seven where the second and third rows are raised above the ones in front to give their occupants a better view ahead. Our Advance Air Cleaner technology filters dust, pollen, particulates and odours while monitoring the air quality and closing the intakes if pollutant levels rise too high. With the four-zone climate control, passengers on the two outer rear seats can choose their own climate settings using a dedicated touch screen.



Our panoramic roof adds a superb experience of light and air. On sunny days, a power-operated sunshade reduces glare while maintaining the airy feel.



In the driver's seat you're in command with Control functions such as navigation and entertainment from the steering wheel buttons—or use voice control.



The four-zone climate system can be controlled from the centre display touch screen, or a graceful touch control panel at the end of the tunnel console.



A crystal gear selector by the Swedish glassmakers Orrefors delight the senses.



STAY CONNECTED AND IN COMMAND.

You control your Volvo intuitively and easily. And seamlessly connected with the car and the world around you, you're in command of every aspect of your journey. At the focal point of the cabin, you find a sleek 22.86 cms (9 inch) centre display with touch screen. It's as easy and straightforward to operate as your smartphone.

Essential driving information is clearly presented in our 31.24cms (12.3 inch) driver display. For even better control, our head-up display projects vital driver information at a comfortable view distance. It looks like the graphics hover in front of the car, which allows you to stay informed without taking your eyes off the road.

Your Volvo also listens to you. Keep both hands on the steering wheel and speak naturally: our voice control will carry out your command to operate climate control, navigation, entertainment. In a Volvo, you and your car act as one.



Google Play Stay connected to your digital life. Google Play in your XC90 lets you enjoy the apps and services that can make every journey more entertaining and convenient.



Best-in-class navigation With Google Maps seamlessly integrated in the XC90, real-time traffic info and automatic rerouting helps you reach your destination with less hassle.



Google Assistant Talk to Google in your XC90 for hands-free help. Easily get directions, enjoy entertainment and keep in touch with friends, family and colleagues—just say "Hey Google" to get started.





FEEL THE MUSIC.

Our audio systems are tailored to the acoustics of your Volvo. Our audio philosophy is very simple: it's all about the soul of music, not the number of speakers or watts. And together with the audio specialists at Bowers & Wilkins, we have created the best-sounding audio systems in the class. The Bowers & Wilkins audio system with a full 1400W output will take the experience to an even higher level.

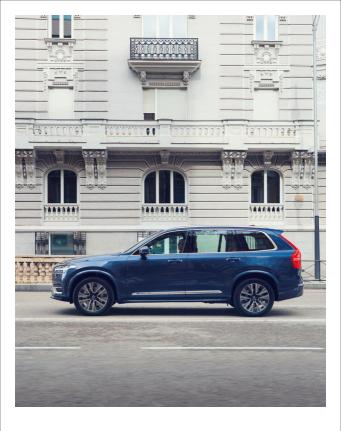
The 19 separate high-end speakers – including a tweeter-on- top centre speaker that minimises acoustic reflection from the windscreen and our unique air-ventilated subwoofer – will surround you with a powerful, pristine sound that feels more spacious and true to life than ever. It's all about music and making it possible for you to experience it just as it was intended when it was created.

PILOT ASSIST. DESIGNED TO MAKE DRIVING SAFER AND EASIER.

To make driving in demanding traffic less stressful, we created Pilot Assist and Adaptive Cruise Control. This means your Volvo automatically helps you maintain a safe distance from the car in front of you by adapting your speed while helping to keep you centred in the lane by automatically making small steering adjustments.



Please note: The driver is always responsible for how the car is controlled, the functions described here are only supportive.



CITY SAFETY TECHNOLOGY. YOUR PRO-ACTIVE PARTNER ON THE ROAD

At the heart of our safety technologies is City Safety. City Safety can identify other vehicles, pedestrians, cyclists and large animals ahead of you, even at night. It warns you if needed and can brake automatically to help you avoid a collision or reduce the impact. And our advanced Oncoming Mitigation by Braking technology – a Volvo safety world first – can detect if there's another vehicle driving towards you and brake automatically to help mitigate the impact.



Oncoming Mitigation by Braking: A Volvo Cars safety world first, this innovation can detect vehicles heading towards you on the wrong side of the road.



Oncoming Lane Mitigation: Using automatic steering assistance, this system helps you avoid collisions with oncoming vehicles.



Run-off Road Mitigation: If Run-off Road Mitigation detects you're about to leave the road unintentionally, it can provide steering input and, if necessary, brake support to help guide you back on track.



Lane Keeping Aid: If you're about to cross a lane marking unintentionally, the Lane Keeping Aid can gently help steer your car back into its lane.

DESIGNED TO PROTECT.

Our unique whiplash injury protection helps protect your back and neck if your car is hit from behind. And in a run-off road scenario, the energy-absorbing front seat structure will help protect your spine in a hard landing, should the car become airborne.





Crash-absorbing front seats

The unique structure of the front seats in your Volvo helps to absorb vertical impacts, helping to protect your spine if the car lands heavily after leaving the road.

Volvo safety cage

The passenger compartment uses a high percentage of ultra high-strength boron steel to create a protective cage around everyone inside the car, while front and rear deformation zones help dissipate the crash energy.



Child safety

At Volvo Cars, we believe everyone in the car shall be equally safe. Our unique approach within child safety includes creating and carrying out tests based on real-life traffic situations, as well as testing our child seats* alongside our cars. With our latest range of child seats, we offer unparalleled protection.

*This is an accessory & does not come with the regular features of the car.



ENJOYING MORE, USING LESS.

With the perfect balance between performance and efficiency, every Volvo gives you a great drive with low fuel consumption and reduced emissions.

The combination of lightweight, low-friction engine design and advanced boosting technology allows you to enjoy outstanding performance and a smooth, agile driving experience. Reduced size and weight also frees up interior space and contributes to the car's dynamic handling.

Our eight-speed Geartronic™ automatic gearbox makes the most of each engine's potential. Designed to minimise power loss and maximise performance, Geartronic™ will always select the right gear for whatever is coming next, or you can choose to change gear yourself in manual mode.

BREATHE CLEAN AIR WITH WORLD-FIRST AIR QUALITY TECHNOLOGY INSIDE NEW VOLVO XC90

The company's new Advanced Air Cleaner technology comes with a sensor that measures PM 2.5 levels inside the cabin.



SUPREME CONTROL.

Refined and relaxing, the XC90 offers first-class comfort however long the journey. Double wishbone front suspension and our innovative integral link rear axle ensure that the XC90 responds precisely and rides smoothly.

The Volvo XC90 also incorporates support systems that constantly adjust to changing road conditions and driving styles. For example, our Hill Start Assist function makes it easier to start off on a steep hill. And for difficult roads and poor weather conditions, all-wheel drive and Hill Descent Control ensure you embark on your journey with confidence.

The XC90 is available with air suspension and a Four-C active chassis. The air suspension on all four wheels helps maintain the car's ground clearance and can be adjusted to suit different driving conditions. It can also facilitate loading by simply lowering the rear-end of the car. Four-C is an electronically-controlled damping system that replaces traditional dampers, continually adapting to the road conditions and driving style in order to provide the best balance between comfort and control.

With the air suspension system, you can also lower the rear of the car by 50 millimetres by pushing a button inside the cargo area. This makes it easier to lift heavy items into your car, or to attach a trailer to its tow hook.





Air suspension on all four wheels gives the XC90 outstanding ride comfort - the air springs absorb up imperfections in the road - and make the car stable by keeping the ride height constant, regardless of the load. With the active chassis you can alter the way the car rides and handles to suit your mood or the road.

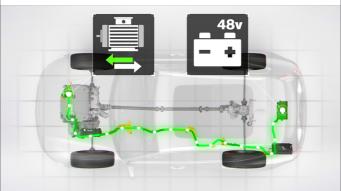
MILD HYBRID CARS

An integrated starter generator supports the car's petrol engine for a smoother drive with reduced fuel consumption and lower tailpipe emissions.



HOW DOES A MILD HYBRID CAR WORK?

Our mild hybrid cars recover brake energy to charge a 48V battery when braking. An integrated starter generator uses this energy to momentarily support the combustion engine. Together, this gives you a more fuel-efficient and smoother driving experience.



Smoother drive

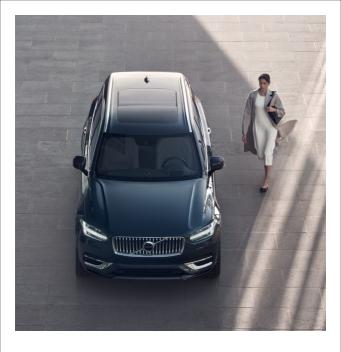
The mild hybrid technology adds to a more refined driving experience. The engine restarts instantly and you can enjoy smoother drive from standstill.

More power

Using recuperated electric energy, the integrated starter generator boosts the combustion engine for more powerful acceleration.

Lower fuel consumption

The integrated starter generator actively reduces engine load for lowered fuel consumption, especially in urban driving situations.



ULTIMATE LUXURY'S HIGHEST STANDARD.

When you expect Swedish Luxury, there's no need to go beyond the Volvo XC90 Ultimate. Here, elegance meets individuality. The exterior is distinguished enough to turn eyes and the interiors are crafted to make you forget the outside world.

At the centre of this experience is our seating. Never compromise on how your seating with a plethora of adjustment options. If you want to turn the dial up on comfort, you can customise the front massage seat function to just how you like it. Long journeys won't feel long enough with these comforts.

Our entire heritage of human-first design is encapsulated in the Volvo XC90 Ultimate. This is luxury that is intelligent, novel and distinctively yours.

The exclusive Volvo XC90 Ultimate with its subtle jewellery touches and beautifully crafted wheels expresses the essence of contemporary Swedish luxury. On the inside, you are surrounded by genuine materials and fine craftsmanship. It's a sensory experience, further enhanced by the Comfort seats in Leather, our Tailored dashboard and Black Ash decor-all to make the Volvo XC90 Ultimate your own personal statement of dynamic luxury.



Front Massage Seats - The backrest features ten massage points, with five programs, three speeds and three intensities to choose from. Available for Comfort seats with Perforated Fine Nappa Leather upholstery.



50.8 cms (20 inch) 10-spoke Black Diamond-cut

The power-operated Comfort seats with Leather upholstery and front seat cushion extensions and the exclusive Black Ash decor add to the sensory experience of contemporary luxury.





The intuitive 31.24 cms (12.3 inch) driver display with four graphic modes.



Crystal gear lever knob



WIRELESS PHONE CHARGING

There's a space next to the gear knob where a mobile phone can be stored and wirelessly charged, helping to reduce clutter and make it easy to reach when you need it.



Integrated running board with illumination



Protection Package



Shaped Plastic Load Compartment Mat



Mud Flaps



Illuminated Tailgate Scuff Plate.



Protective Steel Grill



Bumper Protection



Remote Key Fob Shell - Wood



iPad Holder

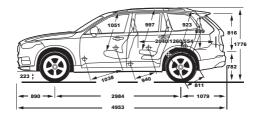


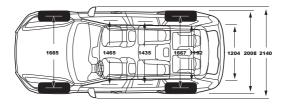
Shaped Plastic Passenger Compartment Mats

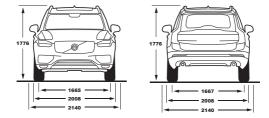
WELCOME TO VOLVO CAR LIFESTYLE COLLECTION.

Our Lifestyle Collection includes a wide range of lifestyle accessories - from Swedish crystal and crafted leather bags, to clothing, watches and more selected items. To view the complete collection, please visit collection.volvocars.com









Please note: Some of the information in this brochure may be incorrect due to changes in product specifications that may have occurred since printing. Some of the equipment described or shown may now only be available at extra cost. Before ordering, please ask your Volvo Cars dealer for the latest information. The manufacturer reserves the right to make changes at any time and without notice to prices, colours, materials, specifications and models.



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