



## THE ALL-NEW RENAULT ESPACE E-TECH 200 CH: THE NEW GENERATION ON TRIAL





## CONTENTS

<b>INTRODUCTION.....</b>	<b>4</b>
<b>THE ESPACE IS STILL A STANDARD-SETTER .....</b>	<b>6</b>
Comfort of the Espace .....	7
The people carrier becomes a traveller lounge.....	8
A generous assortment of equipment and top-of-the-range looks .....	8
Modular inside .....	10
Plenty of boot capacity, as usual .....	10
Storage compartments .....	11
<b>THE ESPACE'S RENAULTION .....</b>	<b>13</b>
Slimming down and upping efficiency .....	13
<b>Exterior design: a new status-symbol family SUV .....</b>	<b>15</b>
As attractive as ever .....	15
A choice of three styles .....	16
<b>Powertrain and driving: limitless fun .....</b>	<b>17</b>
All the upsides of driving an electric vehicle, none of the stops to charge .....	17
Multimode hybrid .....	18
4CONTROL Advanced .....	19
A tailored driving experience with MULTI-SENSE.....	19
<b>Driver assistance for laid-back journeys.....</b>	<b>20</b>
Active Driver Assist: context-aware assistance .....	20
Intelligent speed adaptation .....	20
A next-generation head-up display .....	21
Ultra-high-performance modelled vision .....	21
Intelligent low and high beam lighting .....	22
<b>Connectivity and multimedia: a new experience on board .....</b>	<b>23</b>
High-tech equipment .....	23
Connectivity for today.....	24
Exclusive interactive content .....	24
<b>A full range of accessories .....</b>	<b>26</b>
<b>At the wheel: market-leading comfort, vitality and efficiency .....</b>	<b>29</b>
Confort for all .....	29
Unparalleled frugality and vitality .....	30
An (even more) efficient automatic gearbox.....	30



Electric driving pleasure..... 30

4CONTROL Advanced, customisable and even more efficient ..... 30

Shorter, lower, lighter: a virtuous circle .....31

Tried and tested quality and reliability .....31

**Dimensions and technical specifications .....33**

Dimensions .....32

Technical specifications .....35



## INTRODUCTION



In 1983, Renault unveiled the vehicle that can fittingly be called the first car for life and living, the Renault Espace. It was pioneering, often imitated, never equalled and has earned iconic status over [five generations](#).

Renault is now unveiling the All-new Espace, the new people carrier seating 5 or 7, which will join the line-up leading the brand's charge in the C and D segments.

The Espace started a revolution, ushered in a vision of the future and has never stopped changing with the times. Today's the All-new Espace has an SUV vibe and athletic and elegant design, and the Esprit Alpine trim adds a motorsports edge. It has remained true to its 5- or 7-seater long-distance people-carrier DNA and is still the Renault range's most spacious model. And that's where it shines! The choice of sophisticated materials and finishing touches add class to the top-of-the-range and bright interior thanks to a 1-sqm-plus sunroof, one of the largest on the market.

The All-new Espace is also up-to-the-minute and brimming with advanced technology in the sitting area and under the bonnet. It has all the connectivity its driver and passengers need and keeps their environmental footprint in check. Its outer dimensions are smaller and it is 215 kg lighter than its predecessor, and it comes with an



ultraefficient 200 hp E-Tech full hybrid powertrain. Its benchmarked low fuel consumption (4.6 litres per 100 km) gives it up to 1,100 km of range and the battery don't need any charge.

Befitting Renault's lineage of cars for life and living, the All-new Espace's driving and safety features for all its occupants are at the top of the range. It is built on the Alliance's purpose-designed CMF-CD platform and comes with 32 driver assistance systems. MULTI-SENSE and 4CONTROL Advanced, Renault's four-wheel-steering system, take pleasure at the wheel to the next level.

Orders for the All-new Espace will begin in spring 2023.



*The All-new Espace is a major vehicle to ensure and confirm our move upmarket. It retains the DNA of the five previous generations, through its top-of-the-range presentation, its comfort, its habitability and its luminosity. It is also being transformed to meet new customer demands, with a benchmark hybrid engine and a unique multimedia experience.*



**Fabrice Cambolive**, CEO of Renault brand



## *Unchanged DNA*

### **THE ESPACE IS STILL A STANDARD-SETTER**

*The Espace has been the benchmark for comfort, spaciousness, high-end equipment, modularity and light-filled interiors in Renault's line-up for 40 years. Its latest version, the All-new Espace is no exception. It has kept all the time-honoured features, and quality of life on board is unparalleled. The All-new Espace's generously-sized interior, comprehensive array of equipment and panoramic sunroof are an invitation to upscale travel, wellness and driving pleasure.*







## Comfort of the Space

Spaciousness is one of the All-new Espace's main strengths – it can seat up to seven people and they will all travel more comfortably than ever on long journeys.

It is built on the Alliance's CMF-CD modular platform, comes with the long versions of the central and rear units, and the space inside has been specifically optimised. It is 4.72 metres long in all – 14 cm shorter than the previous generation – and the passenger compartment is even longer (2.48 metres to the third row).

This remarkable feat is especially good news for passengers in the second row, who will enjoy the knee radius of up to 321 mm. And their seats recline up to 31 degrees, so the comfort levels are unsurpassed. Plus, if the middle seat is empty, the passengers can use a central armrest with two cup holders.



The passengers in the third row (which is available free of charge with orders) will also enjoy the ample kneeroom (128 mm) and the Easy Access features enabling them to push the second row seats 260 mm towards the front and tilt the backs forwards. Each passengers have pretensioners in their seatbelts, touch-switch ceiling lights, USB-C charging docks and, in some versions, enjoy the Harman Kardon sound system.



## The people carrier becomes a traveller lounge

Life in Espace has always been something else. And this new generation combines several features to turn the passenger compartment into a proper traveller lounge on wheels.

The optional sunroof fills the area with more light than ever. It has no crossbeam, so it provides more than 1 sqm of sunshine (1.33 metres long, 0,84m wide). Highly technical, the glass has a low-emissivity coating on its inner surface. This composition filters out UV rays and most of the incoming infrared rays and reflects the heat from the passenger compartment. And you don't need a blackout curtain to keep the heat and glare out.

The Espace has always had the comfiest of seats – and they are even more so in this generation. All versions come with a sliding hand rest on the centre console and the **Iconic** trim includes soft and soothing ergonomic cushions made of the same fabric as the upholstery, that fit onto the rear headrests of the second row.

## A generous assortment of equipment and top-of-the-range looks

The All-new Espace solidifies the previous generations' best-in-class position and status. The quality of the finishing touches is instantly perceptible, the passenger compartment looks stunning and the array of equipment is comprehensive.

The entry-level trim, **Techno**, comes with a 24-inch OpenR screen, powered tailgate, wireless phone charger, 19-inch wheels, Isofix systems on the left and right seats in the second row and the safety pack including the blind spot warning system.

The **Esprit Alpine** trim adds a categorically sporty feel inside – and is new on the Espace. The headrests feature the A-and-Arrow logo, the Alcantara on the dashboard has blue over stitching and the Alcantara on the seats blends pleasingly and elegantly with the synthetic leather and Latis Bright fabric.





The **Iconic** trim takes the interior to new heights with genuine ash wood on the dashboard and light Sand Gray padded leather upholstery combined with Mokka Brown decking. You can adjust the seats electrically (forwards, backwards, up and down, and their inclination) and they are heated (as is the steering wheel). The driver's seat also has a lumbar massaging mechanism.



## Modular inside

To make the most of the space inside and keep everyone comfortable, the All-new Espace now comes with the first-ever second-row bench that slides 220 mm forwards and backwards and is split into two independent units (to a 2/3 – 1/3 ratio). Slide them all the way back and the passengers on them will have kneeroom at the best level on this market (up to 321 mm); slide them all the way forwards and the boot in the 5-seater version will hold 777 litres (VDA).



Here's another smart modular feature: the third-row of seats fold into the floor, so you can flip them out anytime to seat 7 people or fold them away to get the most boot space.

This ample choice of interior configurations and the possibility of instantly adapting capacity make the All-new Espace extremely versatile.

## Plenty of boot capacity, as usual

The All-new Espace's boot is ideal, especially for families, and its storage capacity is among the best on the market:

- 1,818 litres in the 5-seater version with the second row of seats folded down



- 777 litres in the 5-seater version with the second row all the way forwards
- 159 litres in 7-seater configuration with the third row in place



To optimise space at the back and flatten the floor for more convenient loading, you can easily fold down the second row of seats (one, two or all three units) using the Easy Folding unlocking handles.

The All-new Espace also has a powered tailgate, which you can open or close from the cockpit, pressing a button on the tailgate, using the keyless entry or moving your foot under the rear bumper.

## **Storage compartments**

Like the previous generations, the All-new Espace's large interior includes ample storage space for extra convenience: 39 litres in all, with 20 litres at the front including a more than 6 litres glove compartment and two side-door tubs holding more than 4 litres each. The centre console is free from driving instruments, and in their stead has two storage compartments: a 2 litre one under the sliding hand rest and a 3.6 litre one under the armrest that opens upwards.



In the second row, the foldaway central armrest has two cup holders, the doors can hold a 1 litre bottle each and two pockets are behind the front seats.

## **The All-new Espace is made in Palencia, Spain**

The All-new Renault Espace is built at the plant in Palencia, which underwent an extensive one-and-a-half-year-long overhaul and now features the latest capabilities and the most exacting quality control systems to meet increasingly stringent environmental criteria. It has also added 400 new robots to the 900 the factory had before.

The plant has all the machinery it needs to apply satin paint (the Satin Shale Grey hue, specifically for the Esprit Alpine trim) and run quality controls on hyper-connected vehicles.

Renault's plant in Palencia is an Industry 4.0 benchmark. It combines cutting-edge production and operation techniques with smart technologies such as data capture and analysis, real-time monitoring of supply flows, artificial intelligence, a digital twin and the use of virtual reality in training. It is also particularly advanced in terms of the environment, committed to an ambitious and proactive approach.





## *An Espace for today*

### THE ESPACE'S RENAULTION

*The Renault Espace has always adapted to the times and stayed up to date. This new generation's transformation is steeped in the Renaultion. The All-new Espace is a status-symbol SUV with athletic looks and a high-tech, connected interior. Its E-Tech full hybrid powertrain makes it more efficient than ever, and the driver assistance systems and technologies make your life easier – in cities as much as on long journeys.*



### Slimming down and upping efficiency

Thanks to the CMF-CD platform, which it shares with the [All-new Renault Austral](#), the All-new Espace is 32 mm lower and 215 kg lighter than its predecessor. Mostly than half of this big weight reduction is achieved by the contained dimensions, despite preserved habitability, the rest is mostly thanks to an E-Tech full hybrid engine that is lighter than the previous generation of diesels, lighter running gear and seats. Besides this technical feat, the All-new Espace's aerodynamics have been optimised by streamlining the shape of the new mirrors, and by the dropping roof line ending in a spoiler and the vents in the rear bumper to dispel drag.



Powering the All-new Espace is a 200 hp E-Tech full hybrid engine (see details p16) that consumes 4.6 litres per 100 km (WLTP combined cycle). That gives it up to 1,100 km of range, for hassle-free cross-country driving!

The most fuel-efficient of the All-new Espace (the lighter version) releases only 104 grams of CO<sub>2</sub> per km – 35% less than its predecessor. This is a huge step forwards for sustainable mobility.

The All-new Espace's range and CO<sub>2</sub> emissions rank it among the best in its segment. Its outstanding performance has earned it a waiver for the environmental penalty in France.





## Exterior design: a new status-symbol family SUV

The vertical grille, sculpted bonnet, dropping roof line and rear spoiler are a few of the features that add up to the All-new Espace's athletic vibe – and it comes in three trims.



## As attractive as ever

The Espace has always adapted to keep its appeal. And the All-new Espace has done it brilliantly in its turn.

The 18 cm clearance and 19- or 20-inch wheels depending on the version give the All-new Espace its unabashed SUV demeanour. It's elegant, muscular and vibrant from every angle.

The grille at the front is made up of vertical bars in the **Iconic** and **Techno** trims, and the bumper blade rounds out the All-new Espace status-symbol aura. The Esprit Alpine variant includes a checkerboard pattern hinting at its motorsports edge.

The sides are chiselled to perfection. The broad cambers at the top combine with strong structure-defining lines. The lower section has all the hallmarks of an SUV with widened wheel arches and a protective lower belt, painted in high gloss black for added elegance.

The spaciousness inside is underscored by the extended rear overhang and vertical boot windscreen.

The rear has a subdued vivacity about it, from the spoiler at the end of the roof, lateral vents and two slim chrome stripes on the bumper.



The headlights give the All-new Espace an eminently high-tech look and enthralling hallmark. The lights at the back stretch as far as the logo, enhancing the SUV's stature. The 3D holographic effect, using micro-optics technology, is exceedingly precise. It adds a vibrant look and almost brings the car's remarkable personality to life!

## A choice of three styles

The three available trims include clearly distinct sets of equipment and features, and inside and outside airs. All three have very different styles and wow you in their own way.

The **Techno** trim's front blade is painted the same colour as the bodywork. The window rims are polished chrome and the roof bars satin-smooth aluminium. The wheels are 19 inches in diameter and the upholstery fabric is entirely recycled.

The **Iconic** trim's grille, window rims, front blade and roof bars are black. The wheels are larger (20 inches). The upholstery is light Sand Grey and an ash wood inlay adorns the dashboard.



The All-new Espace **Esprit Alpine** has a sporty look, including a chequered grille and 20-inch diamond-cut black aluminium Daytona wheels. The window rims, roof bars and front and rear logos are dark. The front bumper, horizontal strip and blade are satin grey. The satin Shale Grey bodywork is only available with this trim, as an option.

Inside, Esprit Alpine is in a class by itself: the door sills are stamped with the Alpine brand and the headrests feature the A-and-arrow emblem. The seats, dashboard, door panels and centre console are clad in Alcantara with Alpine blue over stitching. The steering wheel is covered with Nappa leather and Alcantara with blue, white and red stitching. The black seatbelts have blue edges. The pedal tops are aluminium.



## **Powertrain and driving: limitless fun**

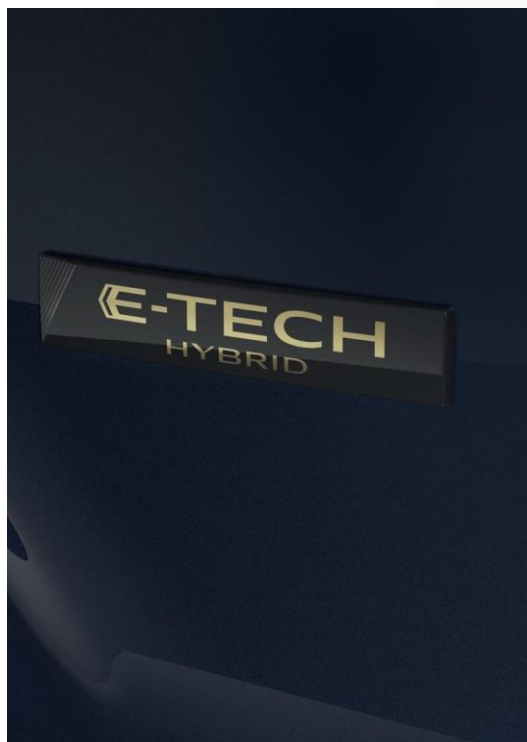
The All-new Espace's range and CO<sub>2</sub> emissions are among the best in its segment. Its 200 hp E-Tech full hybrid petrol engine is governed by an automatic multimode gearbox and its performance unbridles driving pleasure – all the more so on the versions that come with the latest-generation MULTI-SENSE and 4CONTROL Advanced systems.



## **All the upsides of driving an electric vehicle, none of the stops to charge**

The All-new Espace's 200 hp E-Tech full hybrid petrol engine has the best performance to consumption ratio on the market. It encompasses a 3 cylinders 1.2 litre turbocharged 130 hp (96 kW) petrol engine delivering 205 Nm of torque, plus two electric motors:

- the main unit (50 kW, 70 hp, 205 Nm) powered by a 2 kWh/400 V lithium-ion for electric driving;
- the secondary high-voltage starter generator (25 hp, 50 Nm) to start the ICE engine and shift gears.



With its full-electric ignition and regenerative system that kicks in automatically as soon as you slow down or brake, you can drive this E-Tech full hybrid powertrain in electric mode 80% of the time in cities and cut fuel consumption by up to 40%. You get all the upsides of driving an EV without the need to stop and charge it. With the automatic management system, the engine and motors charge the battery as directed by the intelligent transmission. The driver can also contribute at will, selecting any of the four regenerative braking modes using the steering-wheel paddles. To keep the driver fully informed, the digital dashboard displays the energy flows in the hybrid powertrain with specific animations. The battery gauge provides the amount of electric power available in real time. The energy regeneration flows light up as soon as the driver eases the pressure on the accelerator or presses on the

brake. The OpenR Link multimedia system displays the direction of the flows and the energy powering the vehicles (electric, mechanical or hybrid).

The **predictive hybrid driving** feature maximises the use of electrical energy on the journey. Connected map datas, such as the topography of the road over the next seven kilometres (the most likely route if no destination is recorded), provide advanced informations to the battery management system so that electric motor energy is used as much as possible.

Driving feedback is available in the form of bar charts detailing consumption and distance covered in full-electric mode.

## Multimode hybrid

E-Tech full hybrid powertrains have a "series-parallel" architecture.

The All-new Espace's automatic multimode gearbox is derived from Formula 1 and combines two gears on the electric motor and four on the internal combustion engine. The 15 possible ways of combining the two maximise CO<sub>2</sub> reduction, driving pleasure and consumption. The result is unrivalled value for money.

The intelligent multimode automatic transmission selects the best option for the E-Tech full hybrid powertrain from the following:

- full electric (only the electric motor turns the wheels);
- dynamic hybrid (the IC engine and electric motor combine to turn the wheels);
- e-drive (the electric motor turns the wheels, the IC engine charges the battery);





- ICE (only the ICE engine is active, turning the wheels and/or charging the battery);
- Regeneration (the wheels drive the electric motor, which charges the battery).

## **4CONTROL Advanced**

As the All-new Espace is the longest vehicle in Renault's line-up, 4CONTROL Advanced is essential to enhance manoeuvrability, agility and dynamism. This feature comes as standard with the **Iconic** and **Esprit Alpine trims**, and enhances driving pleasure, safety and turning radius thanks to the multi-link rear axle and four-wheel steering capabilities. The vehicle's behaviour is reassuring and at the same time zippy when turning or changing lanes, thanks to the enhanced roll control.

4CONTROL optimises the rear wheels' position on uneven and jagged roads and other surfaces. To provide unprecedented stability, at high speeds or when turning at over 50 km/h, an actuator very slightly turns the rear wheels in the same direction as the front wheels (but only up to 1 degree). At lower speeds, it turns the rear wheels up to 5 degrees in the opposite direction for an unparalleled agility in cities.

The higher angle (compared with 3.5 degrees in previous generations) shortens the car's curb-to-curb turning radius to 10.4 metres (like a Renault Clio) with 4CONTROL Advanced, down from 11.6 metres steering only two wheels.

## **A tailored driving experience with MULTI-SENSE**

In the All-new Espace, MULTI-SENSE settings fine-tune the driving experience (steering effort, engine and motor response, chassis agility), the colour of the lighting in the cockpit and the dashboard display, with four modes: Eco, Sport, Confort and Perso.



## Driver assistance for laid-back journeys

The All-new Espace's high-end passive and active safety features unsurpassed levels of protection to the people in and around it. It has 32 advanced driver assistance systems (ADASs) across three categories: safety, driving and parking.



## Active Driver Assist: context-aware assistance

**Active Driver Assist** is built into the **Iconic** and **Esprit Alpine** trims. In it, the Highway and Traffic Assistant, which has been available in Renault cars for a few years, now factors in the car's surroundings and is operational beyond expressways (it provides the driver with an overview of objects on all types of roads). This level-2 autonomous driving system combines adaptive cruise control with Stop & Go, Lane Centering Assist, geolocation data and specific maps enabling the vehicle to adapt to the configuration of the road.

## Intelligent speed adaptation

**Traffic-sign recognition and over-speed prevention (TSR/OSP)** are built into Active Driver Assist but can also be used by themselves. This system displays the speed limit on the dashboard and navigation screen. If the vehicle is driving faster than the speed limit that the system has identified, a visual warning appears. The driver can then switch on the speed limiter or cruise control or adaptive cruise control with the push of





a button on the steering wheel, to automatically adjust the vehicle's speed to the limit or the vehicle in front.

## **A next-generation head-up display**

The All-new Espace comes with an optional large (9.3 inch) head-up display. The vehicle's speed, active driver assistance systems, over-speed warning and navigation directions are projected directly onto the windscreen, and the information's visibility is optimised in all circumstances, so the driver has all the facts, all the time, without looking away from the road.

## **Ultra-high-performance modelled vision**

The 360° around view camera (Around View Monitor, AVM) is connected to four cameras and displays 3D computer-modelled footage of the All-new Espace amid its surroundings. With the panoramic or bird's eye view of the area, the driver can manoeuvre confidently while effortlessly spotting any obstacles within a 360-degree radius and using the touchscreen to zoom in on any specific area.

Then, the Active Driver Assist and the Adaptative Cruise Control can now include a "realistic" view on the dashboard. This view is a real-time computer-generated model of the lane the car is in and the All-new Espace's position relative to other objects. In all circumstances, these two technologies provide drivers with a clearer picture of their surroundings.



### **Intelligent low and high beam lighting**

The headlamps on the All-new Espace are equipped (depending on version) with technologies that optimise lighting performance in all circumstances: LED Adaptive Vision for low beam and LED Matrix Vision for high beam. This improves the driver's vision of the All-new Espace without affecting the vision of drivers of surrounding vehicles.

The All-new Espace also comes with the following ADASs:



- Safety: Active Emergency Braking System (AEBS, Rear AEB)/Blind Spot Warning (BSW)/Lane Keeping Assist (LKA)/Lane Departure Warning (LDW)/Lane Change Warning (LCW)/Driver Attention Alert (DAA)/Trailer Stability Assist (TSA);
- Driving experience: Adaptative Cruise Control (ACC) with Stop & Go/Distance Warning (DW)/Hill Start Assist (HSA);
- Parking: Front, side and rear parking assistance systems, Rear Cross Traffic Alert (RCTA)/Occupant Safe Exit Alert (OSE).



## **Connectivity and multimedia: a new experience on board**

The All-new Espace's cutting-edge equipment and connectivity take comfort and convenience to new heights. Its multimedia system, OpenR Link, makes interactive experiences simple, intuitive and fun. And Renault is adding a growing choice of exclusive interactive content and numerous services.



## **High-tech equipment**

The All-new Espace is up to the minute and brimming with technology. Depending on the country, its dashboard may include an L-shaped OpenR screen made up of two contiguous tiles: a horizontal 321 sq. cm, 12.3 inch TFT display on the dashboard (1920 x 720 pixels, landscape format) and a 453 sq. cm, 12 inch vertical touchscreen in the middle of the console (1250 x 1562 pixels, portrait format).

Including the 9.3 inch head-up display, the All-new Espace displays information across almost 1,000 sq. cm in all – or roughly the equivalent of three touchpads. These features are at the high end of the market and put the full power of the OpenR Link multimedia system at your fingertips.



Nobody will have to wait to charge their phone: each row has two USB-C docks, besides a wireless charger and two 12 V outlets (one for passengers, the other in the boot).

The All-new Espace comes with a variety of fun and people-friendly possibilities to liven up the passenger compartment. The MULTI-SENSE settings, available on the touchscreen and a shortcut button on the steering wheel, include a choice of four views, five widgets and eight background colours for the dial screen. You can also select the "Living Lights" (ambient lighting) setting you prefer, which stretches across the LED strip on the dashboard and door panels and includes 48 colours.

For a relaxing experience, the lighting includes an automatic mode that adjusts every 30 minutes to suit your circadian clock and the time of day (with cold colours in the morning and warm ones at night).

Music sounds fantastic from the 12-speaker Harman Kardon hi-fi (one front centre speaker, 2 tweeters and 2 woofers in the front and rear, 2 surround speakers in the rear and a subwoofer in the boot). Depending on the version, it can treat music lovers to five sound-surround experiences: Studio, Concert, Immersion, Lounge and Club.

The All-new Espace is packed with technology, fun, friendly touches and every modern convenience on board.

## **Connectivity for today**

The All-new Espace removes the barriers between digital worlds outside and inside the cockpit, with the scalable OpenR Link multimedia with Google's built-in.

OpenR Link with Google built-in puts Google apps and services like Google Maps, Google Assistant and up to 50 contents (according to country) on Google Play at your fingertips – exactly like a smartphone.

With this kind of connectivity, you don't have to stop at a garage or dealership to stay up to date: the operating system uses [FOTA](#) (firmware over the air) technology to update automatically and enable predictive maintenance.

OpenR Link is intuitive, simple to use and hyperconnected – and makes everyday life in the vehicle as easy and convenient as using a smartphone.

The interface is compatible also with smartphones running Android Auto and Apple CarPlay, which can be connected with or without a cord, and is fully customisable.

## **Exclusive interactive content**

Building on the My Renault app that already provides an unprecedented augmented experience, Renault is enhancing its range of exclusive connected services, notably through partnerships with content creators and developers.

Ten unique content packs are already available especially for Renault's users via the OpenR Link multimedia system: [Waze](#), [Amazon Music](#), L'Equipe for Renault, Vivaldi, [Radio Player for Renault](#), Kabriol, Karacal, Les Incollables® for Renault, Easypark and [Sybel](#).

The My Renault app on smartphone to reach a library of contents (according to



country) available on the All-new Espace, exclusive deals and download applications to OpenR Link.

The exclusive SongPop for Renault app will make its worldwide debut on the All-new Espace. This free of charge app is an interactive music-quiz game that passengers can play together on their mobile phones. This content is ideal for family trips and offers an immersive experience with the Harman Kardon hi-fi system. It was developed by Renault in partnership with Gameloft (Vivendi Group's video game publisher).





## A full range of accessories



The All-New Renault Espace offers a range of accessories aimed to enhance its high-end spirit and optimize on-board comfort. They include:

- The multi-purpose mobile armrest featuring Renault's new brand identity is a practical storage compartment that can also turn into a backpack.
- The multi-purpose organizer features several ingenious storage spaces as well as an area for a digital tablet; its elegant design perfectly blends into style of the car's interior.
- The extra-comfortable cushions for the rear headrests accentuate the upholstery's high-end appearance and enhance the feeling of well-being. Equipped with custom-made fixings, these cushions are removable and adapt to the interior style of every trim featured on the All-new Espace, especially Techno and Esprit Alpine.
- The two-part rear car-seat protection limits wear and tear to the back-side of the front seat and the bench seat located under the child seat. Its sleek finish and revamped logo add a touch of refinement to the car's interior.

The All-new Renault Espace also boasts two stylish accessories on its exterior for a stronger sense of dynamism and refinement:

- The Light Grey or Gun Metal Grey customisation packs bring an added level of muted elegance to the car's front, lower rear bumper, and mirror covers.
- The premium running boards give added dynamism and elegance while protecting the body from minor bumps and providing easier access to roof-mounted accessories.

Other accessories make the car more versatile:

- The power retractable towbar is readily stowed under the rear bumper in order to keep the All-new Espace's sleek design. At the press of a button, the bar automatically extends or retracts in an effort-free, dirt-free manoeuvre.
- The Quickfix roof bars can be used to attach ski racks, bike racks, or roof boxes.



Lastly, the All-new Renault Espace can come with many accessories for greater comfort and safety: floor mats, boot protectors and dividers, mud flaps, air deflectors, snow chains, alarm, etc.



## At the wheel: market-leading comfort, vitality and efficiency



True to its people-carrier heritage, the All-new Espace treats all its occupants to the pleasurable experience they want for long journeys. The spacious, light-filled passenger compartment adds to the feeling of well-being. The efficient powertrain and gearbox are fine-tuned for the electric motor, so the car is economical as well as energetic, and flexible as well as versatile. The All-new Espace also comes with 4CONTROL as standard starting at the Esprit Alpine trim. This feature, combined with the significantly lighter build (~ 215 kgs) and smaller outer dimensions compared with the previous generation add up to unparalleled agility on all types of roads.

### Comfort for all

The comfortable seats and smooth suspension, good soundproofing and light flooding in through the panoramic glass roof envelop all passengers in an amazing sense of well-being. The interior space has been optimised so the passenger compartment is longer (2.48 metres to the third row). The luckiest passengers are the ones in the exceptionally roomy second row: they have up to 321 mm of kneeroom and their seats recline up to 31 degrees. And the driver's experience is heightened by the utterly



seamless connection between the All-new Espace's chassis, powertrain and transmission.

## **Unparalleled frugality and vitality**

The E-Tech Full Hybrid 200 hp powertrain is one of the best hybrids on the market, providing the All-new Espace with outstanding stats for fuel consumption (only 4.6 litres per 100 km on the WLTP cycle), range (over 1,100 km on one full tank) and CO<sub>2</sub> emissions (104 gr on the WLTP cycle). With these market-leading technical specs, you can enjoy the mechanical performance as much as you like. With the responsive automatic transmission and the instantly available torque from the electric motor and combustion engine (via the variable-geometry turbocharger), the 200 hp pack a punch. The All-new Espace's smart design will put a smile on your face when you hit the road.

## **An (even more) efficient automatic gearbox**

The automatic transmission's swift switching and intelligent management system make for compelling acceleration from standstill (0 to 100 km/h in 8.8 seconds) and at high speeds (80 to 120 km/h in 6 seconds). And the switching is optimised, so comfort is unrivalled.

The new software makes the transmission responsive at all times, especially while changing down gears (accelerator kick-down) or when you need extra oomph (it completely eliminates the sensation of inertia). There is bound to be a MULTI-SENSE setting to match your mood: the choice of modes for instance includes Sport, which shortens the ICE engine's response time, improves chassis agility and noticeably stiffens steering to enhance your connection to the road.

## **Electric driving pleasure**

Driving the All-new Espace feels a lot like driving a full-electric car all the time. That fun feeling is the hallmark of the E-Tech technology and the smart automatic dog box. The box maximises CO<sub>2</sub> emission reduction in use, takes driving pleasure to new heights and minimises consumption by toggling to electric or hybrid mode whenever possible. Ignition is entirely electric, and you can drive in electric mode up to 80% of the time in cities and at steady speeds on motorways. The ICE engine, in other words, goes unnoticed much of the time.

The 2 kWh battery charges automatically using the electric motor and ICE engine, no action required from the driver – but you can still select any of the four regenerative braking settings using the steering-wheel paddles. The default setting is 2.

## **4CONTROL Advanced, customisable and even more efficient**

The All-new Espace is the longest model in Renault's line-up, making 4CONTROL Advanced an essential feature: it heightens driving pleasure, boosts stability and agility, and appreciably improves the car's turning radius.



For the first time in an Espace, this system is combined with a multi-link rear axle to strengthen grip and enhance driving pleasure.

This technical feature guides the rear wheels more accurately and cushions the roughness on the road, providing unparalleled comfort and stability while optimising sound levels.

Latest generation of 4CONTROL called Advanced can turn the rear wheels up to 5 degrees in the opposite direction to the front wheels for unrivalled agility at low speeds. As a result, the All-new Espace's curb-to-curb turning radius is as short as a Renault Clio's: 10.4 metres instead of 11.6 metres turning with the front wheels alone.

At higher speeds, it turns the rear wheels 1 degree, this time in the same direction as the front wheels, to fine-tune stability and driving agility even more.

This extra edge comes from the advanced system governing the actuator steering the rear wheels. The system uses information from the power steering, engine and electronic stability programme.

The 4CONTROL settings can be adjusted manually via OpenR Link. There are now 13 choices (compared with 3 before) for an even more tailorable experience. There are 3 trends of settings:

- 1 to 4: the car behaves like a limousine and is exceedingly easy to drive (1 is the most comfortable)
- 5 to 8: in-between (7 is the neutral setting)
- 9 to 13: extra agility and even sporty driving

## **Shorter, lower, lighter: a virtuous circle**

The All-new Espace is 14 cm shorter, 32 mm lower and 215 kg lighter than its predecessor. This is principally because its E-Tech Full Hybrid powertrain is lighter than the previous generation's diesel engine and because the running gear is now aluminium.

The car's weight has been drastically reduced without affecting its stiffness or safety, by using the Alliance's CMF-CD modular platform.

The smaller size and lighter weight have other upsides including better aerodynamics, more efficient braking, better handling, lower fuel consumption, less wear and lower CO<sub>2</sub> emissions.

As it is lower and lighter, the All-new Espace's handling opens up a wide variety of possibilities.

## **Tried and tested quality and reliability**

Like the Austral and the Megane E-TECH Electric, the All-new Renault Espace underwent the now traditional "[Confirmation runs](#)" initiated as part of the strategic quality plan at the hands of Renault employees in France and Spain. The latter make it



possible to identify the final avenues for development. Professional and non-professional drivers tried out a fleet of the All-new Espace people carriers on all types of roads and in all kinds of weather. Through an application installed on their smartphone, they can accurately report their feedback. In this way, the brand's engineers and experts collect and analyse the data in near real time. The goal is to subject the All-new Renault Espace to real-life driving instead of simulating the customer's experience. Long story short, the car was faced with tough realities. Its quality and reliability, as a result, are flawless.

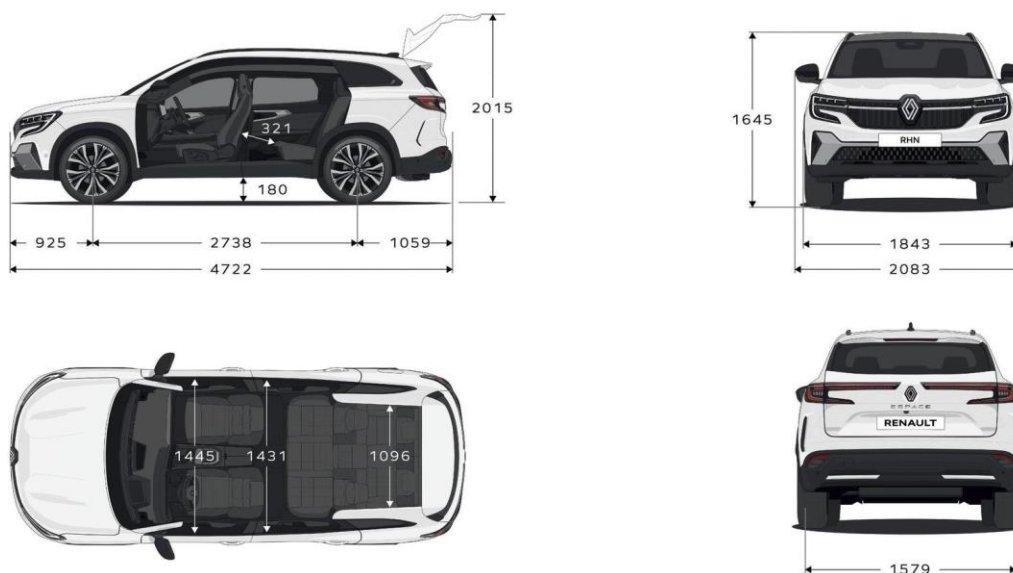




## DIMENSIONS AND TECHNICAL SPECIFICATIONS

### Dimensions

Dimensions (mm)



BOOT VOLUME (litres)	5 seats version	7 seats version
Volume VDA method with 2nd row slided forwards / backwards	581 / 777	477 / 677
Maximum volume (up to the roof height) - all row(s) folded down	1 818	1 714
Volume 3rd row in place	-	159



DIMENSIONS (mm)	
Overhall length	4 722
Wheelbase	2 738
Front overhang	925
Rear overhang	1 059
Overall width with folded mirrors / unfolded mirrors	1 843 / 2 083
Front track	1 590
Rear track	1 585
Overall height without/with longitudinal roof bars	1 645
Open tailgate height	2 015
Trunk sill height	802
Ground clearance unladen / with max. load	180
Knee radius in 2nd row	321
Front elbow room	1 497
Rear elbow room	1 480
Front shoulder width	1 445
Rear shoulder width	1 431
Front headroom with / without panoramic roof	958 / 923
Rear headroom (second row) with / without panoramic roof	919 / 892
Trunk entry maximum width	1 125
Interior width between wheel arches	1 096
Maximum load length with the 2nd row folded	1 870



## Technical specifications

	THE ALL-NEW RENAULT ESPACE
<b>Version</b>	E-TECH Full Hybrid 200 Auto
<b>ENGINE</b>	
Fuel type	Unleaded or E10 petrol + Electric self-rechargeable
Emissions standards	Euro 6D Full
Approval protocol	WLTP
Afer-treatment pollution clean-up system	Catalyst + GPF
Engine type	3 cylinders, 12 valves
Engine capacity (cc)	1 199
Bore x stroke (mm)	75,5 x 89,3
Injection type	direct + turbo
Maximum power i kW (PS) at rpm	ICE = 96 (130) à 4 500 + E-MOTOR = 50 + HSG = 25
Maximum torque (Nm) at rpm	ICE =205 à 1 750 + E-MOTOR = 205 + HSG = 50
Distribution	Chain
<b>BATTERY</b>	
Type	Lithium-ion
Voltage (V)	400
Capacity in kWh	2
<b>GEARBOX</b>	
Type	Automatic
<b>TYRES</b>	
Standard tire size	205 55 R19 (19 inch) - 235 45 R20 (20 inch)
Repair kit / Spare wheel	Oui / optional with the 7 seats version
<b>BRAKES</b>	
Front : vented discs Diameter (mm) with / without 4CONTROL	320 / 350
Rear : discs Diameter (mm) with / without 4CONTROL	292 / 330
<b>PERFORMANCE</b>	
Top speed (km/h)	175
0 - 100 km/h (s)	8,8
1 000 m standing start (s)	31,2
Acceleration from 80 to 120 km/h in 4 <sup>th</sup> /5 <sup>th</sup> /6 <sup>th</sup>	6
<b>FUEL ECONOMY AND EMISSIONS</b>	
CO <sub>2</sub> WLTP (g/km)	104 - 111
Combined cycle WLTP (l/100km)	4,6
Tank capacity (L)	55
<b>STEERING</b>	



Type	Electric power steering	
Turning circle, curb to curb (m) without / with 4CONTROL Advanced	11,6 / 10,4	
Steering wheel turns, lock to lock without / with 4CONTROL Advanced	2,55 / 2,33	
Front axle	Pseudo McPherson	
Rear axle with / without 4Control Advanced	Semi-rigid axle / Multi-link axle	
<b>WEIGHT</b>	<b>Techno trim</b>	<b>Esprit Alpine &amp; Iconic trim</b>
Kerb weight (kg)	1587 / 1622	1663 / 1698
Gross weight (kg)	2055 / 2255	2155 / 2360
Gross train weight (kg)	3655 / 3755	3755 / 3860
Max. braked trailer weight (kg)	1600 / 1500	1600 / 1500
Max. unbraked trailer weight (kg)	750	

## About Renault

Renault, a historic mobility brand and pioneer of electric vehicles in Europe, has always developed innovative vehicles. With the 'Renaulution' strategic plan, Renault has embarked on an ambitious, value-generating transformation moving towards a more competitive, balanced and electrified range. Its ambition is to embody modernity and innovation in technology, energy and mobility services in the automotive industry and beyond.