

UX



UX 300e | The First All-Electric Lexus





PREPARE TO SELECT YOUR LEXUS

In this brochure we invite you to prepare for the excitement of choosing your new Lexus UX 300e. Sharing the striking urban looks which characterise all UX models, under the bonnet the UX 300e is powered by an advanced electric motor delivering 150 kW (204 DIN hp) and 300 Nm of instantaneous torque. Offering both rapid linear acceleration and up to 305 km WLTP of range, the car's lithium-ion battery benefits directly from our unrivalled experience of building over 1.7 million electrified hybrids since 2005.

Inside, the UX 300e's cabin exudes sophistication: the large 7-inch multimedia display is easy to read and intuitive to control using the Touch Pad device and offers access to your smartphone's apps via Apple CarPlay® or Android Auto®. Exquisite leather stitching and 'Takumi'-crafted materials help create an ambience of modern elegance and refinement.

All UX 300e models are equipped with our latest Lexus Safety System +. This includes a Pre-Collision System, now with pedestrian detection at night and bicycle detection during daytime; Lane Tracing Assist to help you stay on course; Automatic High Beam for enhanced vision at night; and Dynamic Radar Cruise Control with integrated Road Sign Assist that recognises traffic signs.



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ELECTRIC



UX 300e



01

01. AC / DC CHARGER PORTS

A 6.6 kW AC (Type 2 / Mennekes connection) inlet for charging at home is installed seamlessly on the right rear-quarter of the UX 300e, whilst a 50 kW DC (CHAdeMO connection) inlet for rapid charging 'on the go' is on the left side. For maximum comfort, both charger ports feature a push-open type lid, internal lighting and locking system.



01

02. HIGH-PERFORMANCE MOTOR / GENERATOR

The UX 300e's new 150 kW electric motor/generator not only powers the car's front wheels, but uses regenerative braking to produce electricity when you are braking or coasting. One of the most sophisticated and compact motors of its kind, it is both powerful and incredibly efficient.

03. ALL-NEW LITHIUM-ION BATTERY PACK WITH 10-YEAR EV BATTERY EXTENDED CARE

The UX 300e showcases our very latest lithium-ion battery technology, including a high-density electrode and advanced electrode stacking structure. Designed to best meet the needs of urban drivers in Europe, the battery is sized to deliver an exciting balance of optimal range (up to 305 km WLTP) and dynamic driving performance. As a measure of our confidence in our battery technology, we're offering a 10-year (or 1 million km) EV Battery Extended Care scheme on all functional defects of the main battery pack and capacity degradation below 70%, provided that the regular health checks foreseen in the maintenance program are executed through the Lexus network.



02

04. POWER CONTROL UNIT (PCU)

For higher output and driving range, the UX 300e features a compact new PCU, with all components engineered to handle the large currents associated with an EV. To reduce noise and vibrations it is installed on the drivetrain compartment's main cross member. Ensuring a refined drive under all conditions, the PCU delivers smooth acceleration even when your accelerator pedal operations are slightly erratic.

05. PRECISION-ENGINEERED TRANSAXLE

For the UX 300e, Lexus engineers developed a compact new EV transaxle to deliver class-leading refinement and exceedingly low noise levels. Featuring a 3-shaft layout, the engineering team left no stone unturned in creating this single speed transmission. Areas of improvement include special gear tooth surface polishing, a soundproofing cover and bespoke lubrication system.



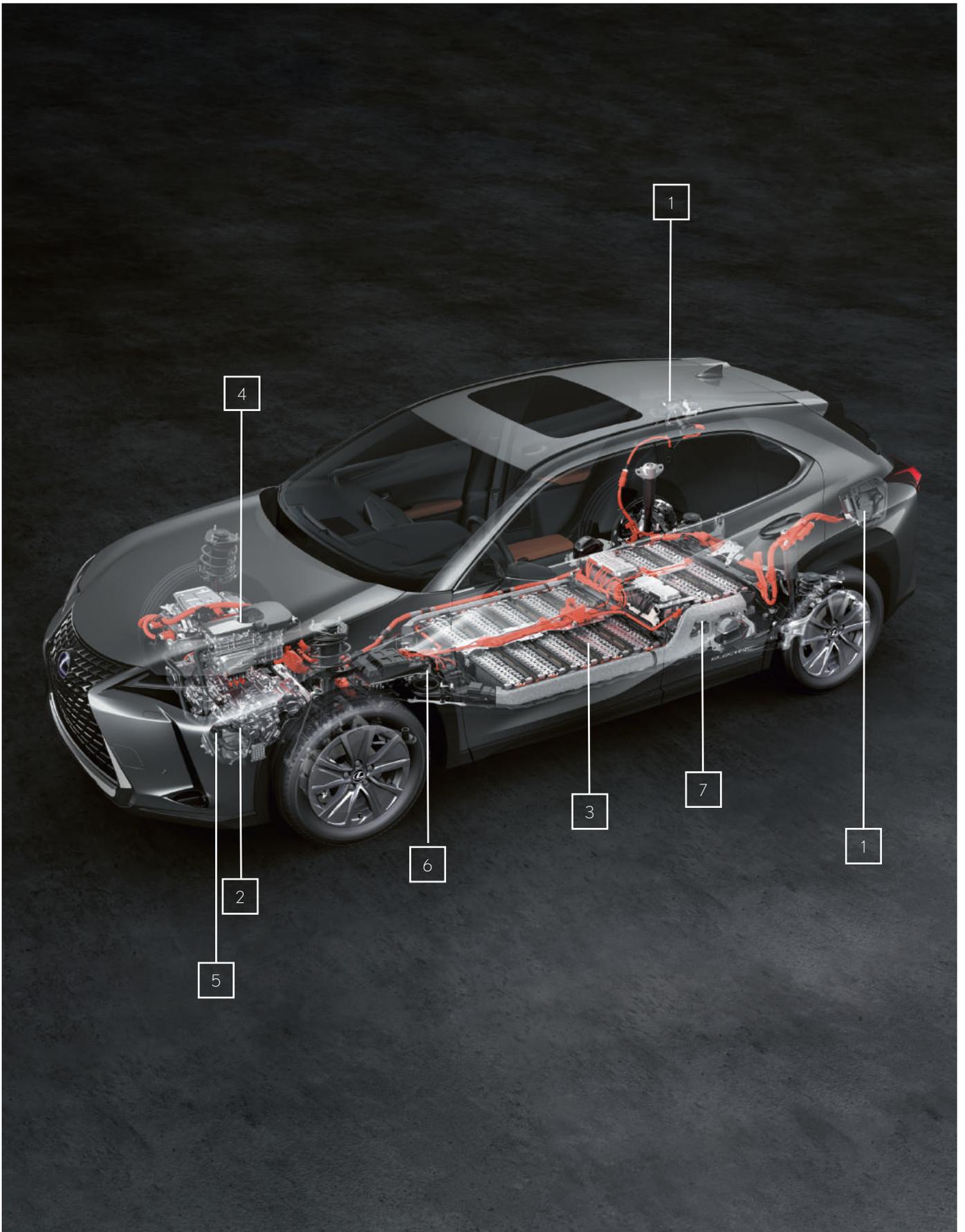
03

06. BATTERY COOLING SYSTEM

As extreme heat reduces both battery life and performance, our engineers developed a sophisticated air-cooling system for the UX 300e's battery. Safer and lighter than water-cooled systems, it uses refrigerated air to ensure stable battery output, even under extreme conditions such as at high speeds or during repeated rapid charging.

07. BATTERY HEATING SYSTEM

Because battery output normally decreases in cold weather, the UX 300e is equipped with a heating element under every battery module. This minimises the impact of cold weather on the driving range and ensures full power is always available, even at temperatures as low as -30°C.







LUXURY

Treat yourself to the UX 300e Luxury grade, with a level of equipment to delight the most demanding of owners.

18" alloy wheels, grey, machined finish, 5-wide-spoke design, 225/50 R18 tyres
L-mesh signature grille
Headlights, bi-LED with Automatic High Beam (AHB)
Intelligent parking assist sensors, front and rear
Rear privacy glass
Leather upholstery
7" multimedia display

6-speaker Panasonic® audio system
Smart entry
Heated and ventilated front seats
Heated outer rear seats
Heated steering wheel
Wireless charger¹

¹Requires compatible mobile phone



01-02

01. 18" ALLOY WHEELS

These dynamic 5-spoke alloy wheels, in striking medium grey, have a machined finish for an unmistakably sporty and luxurious look.

02. BESPOKE TYRES

To achieve the superior ride quality and low noise levels expected from the first all-electric Lexus, special EV tyres were developed, the 18" 225/50 R18 tyres accentuate the UX 300e's quality feel and exceptional handling stability,

03. BI-LED HEADLIGHTS

Featuring a single-projector bi-beam LED unit and L-shaped Daytime Running Lights, these headlights create a resolute expression.



03

04. AERO STABILISING REAR LIGHT

The rear combination light on the new UX 300e has an advanced design that is not only eye-catching but also aerodynamically efficient. Fins are integrated into the light to reduce air pressure changes by about 16%, contributing to excellent rear stability during cornering as well as in side winds. For a distinctive look, a continuous single line of light is formed by 120 LEDs, tapering gently towards the centre and measuring just 3 mm at the narrowest point.



04

05. ALUMINIUM ROOF RAILS

Roof rails made from solid aluminium create an appealing shape that runs smoothly and seamlessly along the UX 300e roofline. Roof rails are standard, sun roof is not available.



05



01

01. DRIVER-FOCUSED COCKPIT

To create a sense of seamless continuity, for the new UX 300e our designers sought to eliminate the traditional boundary between the exterior and interior. The effect gives the driver an excellent field of vision with a clear sense of the car's dimensions. The UX 300e also features a 'seat-in-control' concept that focuses major controls around the driver's side of the cabin.



02

02. S-FLOW CLIMATE CONTROL / CLIMATE CONCIERGE

Working hand in hand with the Battery Cooling System, Climate Concierge intelligently manages the interior environment of your UX 300e according to ambient conditions, ensuring excellent comfort and reduced power consumption. The S-Flow system can, for example, detect if seats are occupied, and regulate the climate accordingly. The system also discharges mildly acidic nanoe[®] ions, helping to fill the cabin with fresh air and creating an atmosphere that gently moisturises your skin and hair.



03



04

03. HEATED STEERING WHEEL

Offering an amazing level of luxury for this class of vehicle, the 3-spoke steering wheel on the new UX 300e was adopted from the LS flagship sedan. For extra driving comfort, the grip profile was crafted and perfected by recording the pressure on the palms of our 'Takumi' master driver. Wrapped in genuine leather, it can be heated on colder mornings, while integrated switches control audio, telephone, multi-information display, Dynamic Radar Cruise Control and Lane Tracing Assist.

04. PADDLE SHIFTERS

For engaging performance in situations such as frequent stop-start driving in the city and when navigating winding roads, the UX 300e's deceleration can be controlled in four levels using the paddle shifters located behind the steering wheel.

05. DRIVE SELECTOR

Another central point of interaction with the UX 300e is the finely crafted drive selector. Replacing the conventional gearshift, it fits snugly in your palm and applies our very latest 'shift-by-wire' technology to create a premium feel for controlling Reverse, Neutral and Drive.



05

06. LEATHER SEATS / 'SASHIKO' QUILTING

The smooth leather upholstery available on the UX 300e is inspired by 'sashiko', a traditional Japanese quilting technique which is also used in the making of martial arts uniforms. The quilted leather is decorated with new perforation patterns that form mathematical curves and gradations in perfect alignment, enhancing the appearance of the seats.



06

07. FRONT SEAT ADJUSTMENT / LUMBAR SUPPORT

With up to eight seat adjustments, the new UX 300e allows an ergonomic driving position that helps reduce fatigue. For extended comfort on long journeys, 2-way lumbar support adjustment on driver's seat is standard on all grades.

08. 'WASHI' INTERIOR TRIM

The UX 300e is the first Lexus model to offer cabin trim inspired by the grain of a paper, known as 'washi', which is used in traditional Japanese sliding doors.

09. HEATED SEATS

Heated front seats and rear side seats provide maximum comfort and relaxation in colder conditions.

10. IMPRESSIVE LUGGAGE SPACE

Installed safely below the rear seats and cabin floor, the compact lithium-ion battery scarcely impacts on the rear seating, while rear luggage space is a voluminous 367 litres (loaded to luggage cover). For added convenience and crossover flexibility, the rear seats split 60/40.



07



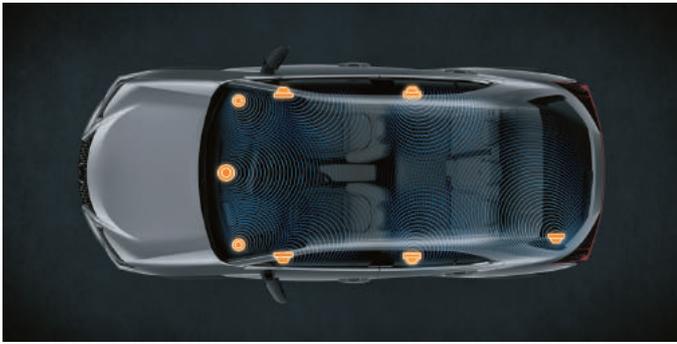
08



09



10



01

01. LEXUS PREMIUM SOUND SYSTEM

The new UX 300e has a six-speaker Lexus Premium Sound System. Creating the sensation of a live stage right in front of the listener, sound is efficiently delivered both directly from the speakers and reflected off the glass. To provide clear and vibrant vocal reproduction with minimal distortion, the Panasonic® speaker diaphragms are made from a resin containing bamboo charcoal and opal plant fibres, which enhances their recyclability.



02

02. OPTITRON INSTRUMENTATION

The cockpit features Optitron instrumentation with a central 7-inch TFT LCD screen. This shows a range of information with great clarity, as well as elegant animations when you enter and start up the car. For the first all-electric Lexus, we've added a digital speedometer that creates a sporty look, a driving range indicator and a four-level deceleration indicator.



03

03. EMERGENCY RESPONSE SYSTEM-eCALL

For your safety, eCall provides both manual and automatic emergency call functionality. Following a collision with airbag deployment, emergency services are automatically contacted and receive the vehicle's exact location and identification. You can also reach emergency services by pressing the emergency call button at any time.

01. TOUCH PAD

You can control the UX 300e crossover's main display screen using a Touch Pad mounted on the centre console or by voice commands. The Touch Pad interface has been designed to give you the intuitive feel of a smartphone, with operations such as scrolling, pinching or tapping.



01

02. LEXUS LINK - CONNECTED SERVICES

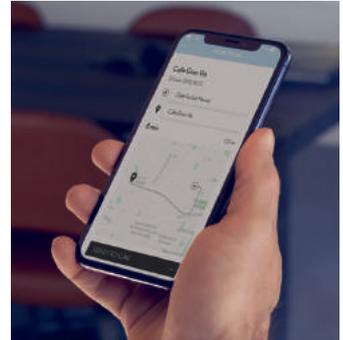
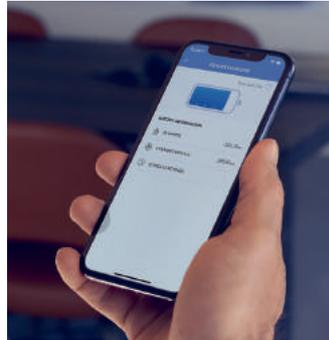
Developed to complement our world-class 'Omotenashi' service levels, the new Lexus Link app transforms the UX 300e into a connected car and manages your entire Lexus Electrified ownership experience.

Fast and intuitive to use, Lexus Link offers innovative EV services like:

-  Remote control of charging.
-  Remote control of air conditioning.
-  Access to an extensive Irish and European network of public charging facilities. Lets you check charging station availability, charging speed and price per kWh.

Lexus Link also offers connected services such as:

-  Driving Analytics: Tracks your journeys, driving style and business trips.
-  Find my Car: Locates your Lexus and guides you back to it.
-  Service and Maintenance: Helps you manage the care of your UX 300e.
-  Warning Lights: For added reassurance, this function explains the meaning of each warning light and any action you should take.



02

03. SMARTPHONE INTEGRATION

With Apple CarPlay® and Android Auto®, the new UX 300e allows you to easily display and access some of your smartphone's apps on the 7-inch screen.



03

04. WIRELESS CHARGER

You can charge compatible smartphones via the inductive wireless battery charger, conveniently positioned on the UX 300e's centre console.



04



01

01. LEXUS SAFETY SYSTEM +

Equipped with our pioneering Lexus Safety System + that includes a Pre-Collision System, now with daytime/nighttime pedestrian detection and bicycle detection during daylight hours, the UX 300e delivers class-leading safety performance.

Lexus Safety System + includes:

- Pre-Collision System with pedestrian detection
- Dynamic Radar Cruise Control
- Road Sign Assist
- Lane Tracing Assist
- Automatic High Beam



02

02. PRE-COLLISION SYSTEM

The Pre-Collision System on the new UX 300e can now even detect pedestrians at night and bicycles during daytime. To achieve this, the camera sensitivity and dynamic range have been enhanced to help reduce accidents in the dark, for example, when a pedestrian in front of an oncoming vehicle is difficult to see due to the vehicle's lights. Furthermore, the millimetre-wave radar detection area angle has been widened, enabling bicycles to be detected. If the system judges that the possibility of a collision is high, the brakes are automatically applied to support collision avoidance, or reduce damage in the event of a collision.



03

03. DYNAMIC RADAR CRUISE CONTROL

The system uses the millimetre-wave radar sensor and a camera to detect the vehicle in front and provide control to maintain an appropriate distance. If the vehicle in front comes to a halt, the system will stop the UX 300e. When the vehicle moves off again, the UX 300e will start off and continue following. This system reduces the burden on the driver in situations requiring frequent starting and stopping.

04. ROAD SIGN ASSIST

The Road Sign Assist (RSA) system on the new UX 300e recognises traffic signs and provides information to the driver via the multi-information display. When linked to Dynamic Radar Cruise Control, the car's speed setting can be quickly reset in accordance with the speed limit recognised by RSA. All it takes is the touch of a button. RSA identifies all important road signs and warnings, including electroluminescent and flashing signs.



04

05. LANE TRACING ASSIST

Lane Tracing Assist helps the driver to keep the UX 300e in the centre of the lane. It is also capable of providing assistance when driving around bends with a tighter radius than the previous system. If the system determines that there is a possibility of the UX 300e departing from the lane, it will switch to departure prevention control, providing support for returning the car to the centre of the lane.



05

Under no circumstances should Lexus Safety System + be used to replace your driving skills at the wheel. Please read the instructions very carefully before operating the system and remember the driver is always responsible for safety. Details of specifications and equipment are subject to change to suit local conditions and requirements. Please enquire at your local Lexus Authorised Retailer.

01. TYRE PRESSURE WARNING SYSTEM

Receiving data from a sensor installed in each tyre, the multi-information display shows tyre pressure data and warns accordingly should pressure drop in one of them. The system can reduce the risk of a puncture, while helping to improve fuel economy and tyre life.



01



02

02. PARKING SUPPORT ALERT

Giving great confidence when parking at close quarters, Parking Support Alert warns of an impending collision using clearance sonar, Rear Cross Traffic Alert and a display in the rear camera.

03. REAR CROSS TRAFFIC ALERT AND BRAKING

The Rear Cross Traffic Alert function operates when the car is reversing. It detects obstacles around the car, and vehicles approaching the area behind the car. When necessary, the system alerts you with a buzzer and a visual display in the centre display and relevant door mirrors. If required, it can apply Drive Force Control and Brake Control to avoid a collision (not available).



03

04. AIRBAGS

Extending its safety performance even further, the new UX 300e has a comprehensive shield of 8 airbags as standard. These include driver and front passenger airbags and knee airbags, side airbags front and rear, and curtain airbags covering all side windows.



04



01

01. HIGH RIGIDITY PLATFORM

For class-leading steering precision and driving refinement, the high performance level of the UX's GA-C platform has been further enhanced by the extra rigidity of the UX 300e's underfloor battery, which is secured by cross members. An angular frame construction at the rear of the car and strengthened EV transaxle mounting complete the extremely rigid chassis.



02

02. LOW CENTRE OF GRAVITY

The new UX 300e delivers agile handling and pure, direct acceleration, giving you a greater sense of confidence and precise control. With its low centre of gravity and all heavier components concentrated at the car's centre, cornering enjoyment is enhanced, while the strengthened chassis and extra rigidity of the battery unit contribute to precise steering.

03. ADVANCED AERODYNAMICS

The UX 300e boasts a number of features which add to its aerodynamic efficiency. The rear combination light reduces air pressure changes by about 16 per cent and contributes to excellent rear stability during cornering as well as in side winds. In addition, aerodynamic shutters in the lower front grille are opened and closed automatically, depending on the battery state, to reduce the EV's coefficient of drag to 0.31. Also unique to the UX 300e, the car's underfloor covers have been enlarged and the bottom surface of the battery has been made flat and smooth, creating an aerodynamic underbody structure.



03

04. TAKUMI-TUNED SUSPENSION

MacPherson strut front suspension and a double wishbone arrangement at the rear have been designed and tuned to promote ride comfort and sharp response. For models equipped with 18" wheels, the frictional characteristics of the oil seals, rod guide, oil and piston band have been optimised, suppressing unnecessary movement of the sprung weight. Working with our 'Takumi' master drivers, the UX 300e's suspension has been tuned to provide the appropriate wheel rate and damping to quell any uncomfortable pitching.



04

04

05. ELECTRIC POWER STEERING

An Electric Power Steering system with a more compact and rigid column assist has been chosen for the UX 300e, with a larger diameter column shaft. For a more direct and precise steering feel, a reinforcement brace has been added to the steering gearbox on the front suspension member. This addition ensures extra responsiveness the instant the driver begins to turn, realising the deep and clear steering feel that is characteristic of a Lexus.



05

06. DRIVE MODE SELECT

The Drive Mode Select controller has been placed beside the meter hood bezel so that it can be operated without requiring a significant deviation from your line of sight or change in your driving position. Eco, Normal and Sport modes are standard on all UX 300e models.



06

01. ENTRY WALLBOX WITH CHARGING CABLE, 22 KW¹

One of the smallest of its kind, the 22 kW Entry Wallbox features an integrated charging cable and Type 2 plug for home and semi-public applications. Thanks to its extremely compact dimensions, it is the perfect indoor and outdoor solution for efficient EV charging.



01

02. CONNECTED WALLBOX WITH CHARGING SOCKET, 22 KW¹

Equipped with one Type 2 charging socket, the 22 kW Connected Wallbox is a smart charging solution for home and semi-public applications. Featuring LAN, WiFi and optional LTE, the integrated RFID module ensures fast and secure access. The Connected Wallbox is also prepared for use as a master unit and is suitable for multiple charge point applications.



02

03. CHARGING CABLE

When charging on the go, use this cable to connect your UX 300e to a public charging station.



03

04. CABLE STORAGE BAG

This practical storage bag keeps your charging cable in good condition and prevents it from getting tangled or cluttering your luggage space.



04

¹Available separately - not included as standard equipment



01

01. UX 300e STYLE PACK

The UX 300e Style Pack accessories add design highlights to the side and rear of your crossover. Each is an accent of unquestionable style:

- Piano black side sills underline the striking lines of the first all-electric Lexus.
- The piano black rear garnish enhances the UX 300e's dynamic stance.
- Scuff plates give an exclusive welcome every time you drive your car.

02. UX 300e SUV PACK

The UX 300e SUV Pack enhances the adventurous looks of your all-electric crossover with front, side and rear design elements:

Front skirt: integrates into the lower edge of the bumper to give your UX 300e a powerful, low profile look.

- Side skirt: extends the styling of your UX 300e to maximise its sporty looks.
- Rear skirt: this wrap-around styling element puts a dynamic finishing touch to your UX 300e's athletic appearance.



01

03. 18" ALLOY WHEEL - GLOSSY BLACK MACHINED

This glossy black machined 10-spoke wheel creates an unmistakable look of urban sophistication.

04. 18" ALLOY WHEEL - MATT BLACK

This matt black 10-spoke wheel underlines the UX 300e's dynamic crossover character.



02



02



03



04

05. UX 300e PROTECTION PACK

The UX 300e Protection Pack keeps your UX 300e in best possible condition with accessories that protect it from everyday bumps, scrapes and grime:

- The rear bumper protection film protects your UX 300e in the city.
- The trunk liner with electric badge gives peace of mind when transporting loads like garden waste or sports equipment.
- The premium floor mat is available in textile/leather or with Nubuck edging.

06. PREMIUM TEXTILE FLOOR MAT WITH NUBUCK EDGING

Treat you and your passengers to premium floor mats with stylish Nubuck edging.

07. PREMIUM TEXTILE FLOOR MAT WITH LEATHER

Keep your new UX 300e looking smart with a premium textile floor mat with leather.

08. CROSS BARS / BIKE HOLDER

For use with your UX 300e's pre-fitted roof rails, the cross bars form a secure base for carrying a wide range of specialised attachments like bike holders or ski boxes. The lockable bike holder pictured here has special grips to secure both the bicycle wheels and the frame.



05



06



07



08

DEVELOPING A NEW LEXUS PAINT COLOUR IS BOTH COMPLEX AND TIME CONSUMING



Lexus designers never use off-the-shelf colours, preferring instead to develop their own, from scratch, a process that can take up to two years. The Lexus paint palette totals some 30 different colours including metallic finishes like Satin Silver and Sonic Titanium.

There are no shortcuts to creating a new Lexus colour: A designer's decision comes only after going through hundreds of samples. "When developing a new colour I see so many shades of paint that I sometimes can't see straight at the end of the day," says Megumi Suzuki, one of our most experienced colour designers. To do her job, it takes a grasp of chromogenics and a keen eye.

"Every time I meet someone or walk into a shop or go to someone's house, I check out colours and materials," she says. "There are a lot of people like me in our division."

Even after a colour has been decided upon, there's plenty to do. At various stages during development, Suzuki had to enlist a small army of experts: Lab technicians who mix the paint, clay sculptors, engineers and the assembly-line paint shop crew who would give each car a flawless, uniform coat. Every few weeks Kansai Paint (a Lexus paint supplier) produces a new batch, and Lexus designers give the samples a thorough look-over, bending the test panels to mimic the contours of a car. All are scrutinised indoors and outdoors, under floodlights, in sunlight, shade and overcast conditions, and at different times of the day and months of the year.

Selecting the final colour is not easy. A colour that is dazzling on a summer morning can appear sickly in the shade or under showroom lights. Designers also have to contend with the vagaries of their own preferences. "The odd thing about colour is that your perception of it can change depending on the season, how you feel that day and the trends you're seeing," says Suzuki.

SONIC WHITE | 085



MERCURY GREY | 1H9



SATIN SILVER | 1J4



SONIC TITANIUM | 1J7



BLACK | 212¹



GRAPHITE BLACK | 223



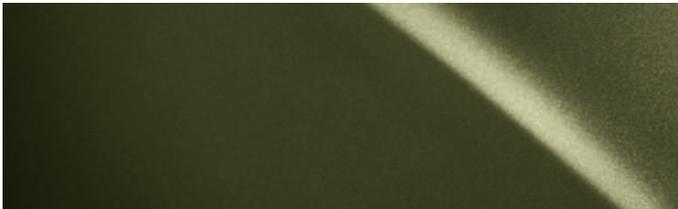
RED | 3T2¹



BLAZING CARNELIAN | 4Y1



TERRANE KHAKI | 6X4



CELESTIAL BLUE | 8Y6



¹Solid colour

Please note: due to printing variances, actual paintwork colours may vary slightly from those illustrated.

SMOOTH LEATHER¹



Rich Cream

¹Smooth leather is standard on Luxury grade.

The images on the following page illustrate a selection of the interior combinations available. Your local Lexus Authorised Retailer will be pleased to provide you with any further help.



01

EXTERIOR	LUXURY
50kW DC rapid charger with CHAdeMO inlet	■
6.6kW AC charger with Type 2/Mennekes inlet	■
Auto-levelling headlights, static	■
Chrome bumper and grille garnish	■
Daytime running lights (DRL), LED	■
Door mirrors, electrically folding, heated	■
Dusk sensor	■
Front fog lights, LED	■
Headlight cleaners	■
Headlights, bi-LED	■
Household charging cable	■
Intelligent parking assist sensors, front and rear	■
L-mesh signature grille	■
Privacy glass	■
Rain sensing windscreen wipers	■
Rear fog lights, LED	■
Silver roof rails	■
WHEELS	
18" alloy wheels, grey, machined finish, 5-wide-spoke design, 225/50 R18 tyres	■

- Available as standard.
- Available as an option.
- Available as part of a pack.
- Not available.

ACTIVE SAFETY AND DRIVING DYNAMICS	LUXURY
Active brake lights	■
Acoustic Vehicle Alerting System (AVAS)	■
Anti-lock Braking System (ABS)	■
Automatic High Beam (AHB)	■
Brake Mode Select, 4 modes	■
Drive Mode Select, Eco / Normal / Sport	■
Dynamic Radar Cruise Control (DRCC), all-speed	■
Electric Parking Brake (EPB)	■
Electric Power Steering (EPS)	■
Electronic Brake-force Distribution (EBD)	■
Electronically Controlled Braking-Regeneration (ECB-R)	■
Front cyclist detection, daytime only	■
Front pedestrian detection	■
Front performance rod	■
Hill-start Assist Control (HAC)	■
Lane Tracing Assist (LTA)	■
Pre-Collision System (PCS)	■
Rear performance damper	■
Road Sign Assist (RSA)	■
Traction Control (TRC)	■
Tyre Pressure Warning System (TPWS) with Auto location	■
Vehicle Stability Control (VSC)	■
Lexus Safety System +	
Automatic High Beam (AHB)	■
Dynamic Radar Cruise Control (DRCC), all-speed	■
Lane Tracing Assist (LTA)	■
Pre-Collision System (PCS)	■
Road Sign Assist (RSA)	■
Steering wheel mounted controls, audio / display / phone / voice / DRCC / LTA	■
PASSIVE SAFETY	
2-stage airbags, driver and front passenger	■
Airbag cut-off switch, front passenger	■
Audible and visual seatbelts reminder, front and rear seats	■
Curtain shield airbags	■
i-Size attachment, outer rear seats	■
ISOFIX attachment, outer rear seats	■
Knee airbag, driver and front passenger	■
Seatbelt pre-tensioners, front and outer rear seats	■
Side airbags, driver and front passenger	■
SECURITY	
Anti-theft system - siren, immobiliser, intrusion sensor	■
Auto door locking	■
Double door lock	■
Wireless door lock	■

- Available as standard.
- Available as an option.
- Available as part of a pack.
- Not available.

AUDIO, COMMUNICATION & INFORMATION	LUXURY
7" multimedia display	■
6-speaker Panasonic® audio system	■
2 USB ports, front centre console	■
2 USB ports, rear centre console	■
7" colour multi-information display	■
Active Sound Control (ASC)	■
Analogue clock with GPS function	■
Antenna, shark fin design	■
Bluetooth® mobile phone and audio connectivity	■
Digital Audio Broadcasting (DAB) radio	■
Digital speedometer	■
Emergency Response System (eCall)	■
Lexus Link Connected Services	■
Parking assist monitor with on-screen guides	■
Smartphone integration (Apple CarPlay®, Android Auto®)	■
Steering wheel mounted controls, audio / display / phone / voice / DRCC / LTA	■
Touch Pad operation for multimedia display	■
Wireless smartphone charger	■

- Available as standard.
- Available as an option.
- Available as part of a pack.
- Not available.

INTERIOR COMFORT & CONVENIENCE	LUXURY
2-way lumbar support, driver seat	■
3-spoke, leather trimmed steering wheel	■
8-way electrically adjustable driver and front passenger seats	■
Aluminium scuff plates with LEXUS inscription, front doors	■
Automatic air recirculation control	■
Card key	■
Dashboard, Washi Japanese paper	■
Electrically operated windows with one-touch control	■
Electronic climate control, 2-zone with nanoe® technology	■
Heated front seats	■
Heated outer rear seats	■
Heated steering wheel	■
Humidity sensor for climate control	■
Illuminated entry system	■
Leather upholstery	■
Luggage cover, manually retractable	■
Manually folding rear seat backrest, 60/40 split	■
Paddle-selector controls	■
Smart entry and start system	■
Smart key	■
Tyre repair kit	■
Ventilated front seats	■

- Available as standard.
- Available as an option.
- Available as part of a pack.
- Not available.

TECHNICAL DATA

EV SYSTEM	UX 300e
Motor Type	AC synchronous, permanent magnet
Maximum power (DIN hp)	204
Maximum power (kW)	150
Maximum torque (Nm)	300
Reduction drive	Single speed
Drive	Front-Wheel Drive
CHARGING¹	
Battery type	Lithium ion
Battery capacity gross/net (kWh)	54.3
Maximum charging power AC (kW)	6.6
0 - 100% charging time AC (h : min)	8 : 15
Maximum charging power DC (kW)	50
0 - 80% charging time DC (h : min)	0 : 50
PERFORMANCE	
Maximum speed (km/h)	160
Acceleration 0-100 km/h (s)	7.5
RANGE^{*/**} (km)	
Combined	305
ELECTRIC CONSUMPTION^{**} (kWh/100 km)	
Combined	17.1 - 16.8
CO₂ EMISSIONS^{**} (g/km)	
Combined	0
WEIGHTS (kg)	
Gross vehicle	2245
Kerb weight (min. - max.)	1785 - 1840
CAPACITIES²	
Luggage volume - rear seats upright, loaded to luggage cover (l)	367
Luggage volume - rear seats upright, loaded to the roof (l)	486

* 305 km WLTP range when the car is equipped with 18" wheels.

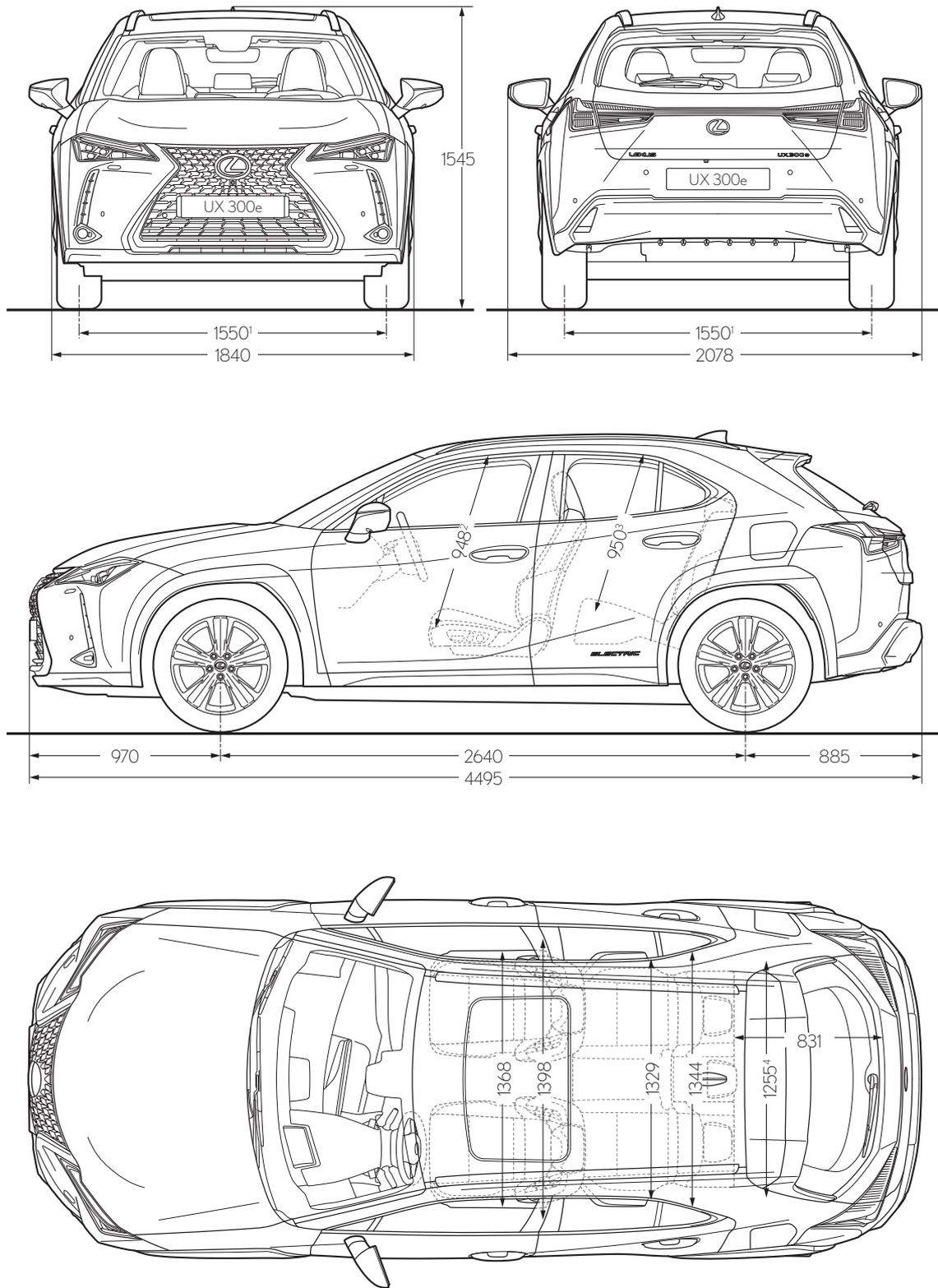
** The electric range and electric energy consumption values are measured in a controlled environment on a representative production model, in accordance with the requirements of the new WLTP European Regulation EC 2017/1151 and its applicable amendments. For each individual vehicle configuration, the electric range and electric energy consumption values may be calculated based on the ordered optional equipment. The electric range and electric energy consumption values of your vehicle may vary from those measured or calculated values, as driving behaviour as well as other factors (such as road conditions, traffic, vehicle condition, tyre pressure, load, number of passengers, etc) have an influence on a car's electric range and electric energy consumption. For more information regarding the new WLTP test method, please visit: www.lexus.eu/wltp#nedc

¹ Depending on battery temperature, usage history, charging stand (charger) and operating voltage

² Luggage volumes shown are in-house measured values. All figures quoted include the maximum under floor storage area in the luggage compartment. The available underfloor storage area may differ in certain countries.

Please note: further Technical Data, including any updates, can be found at www.lexus.ie

TECHNICAL DATA



¹When specified with 215/60 R17 tyres, both the front and rear track figures are 1560.

²Figure quoted is for models equipped with optional sunroof. For models with standard roof, the figure is 980.

³Figure quoted is for models equipped with optional sunroof. For models with standard roof, the figure is 953.

⁴When specified with 6-speaker Panasonic® audio system, the figure is 1336.

Please note: The dimensions illustrated above are measured in millimetres.

More about the new UX 300e:
www.lexus.ie/ux-300e
[youtube.com/LexusIreland](https://www.youtube.com/LexusIreland)
twitter.com/LexusIreland
[instagram.com/Lexus_Ireland](https://www.instagram.com/Lexus_Ireland)

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Note: vehicles pictured and specifications detailed in this brochure may vary from models and equipment available in your area. Vehicle body colour might differ slightly from the printed photos in this brochure.

For further information please visit our website: www.lexus.ie

Taking care of the environment is a priority for Lexus. We take many measures to ensure that during the lifecycles of our vehicles - from design, production, distribution, sales and service to end-of-life - their environmental impact is minimised. Your retailer will be happy to provide more information on end-of-life vehicle requirements.

