



The UX 300e boosts the high basic performance characteristics of a BEV, linear acceleration, dynamic handling and quiet operation, to create a new generation of Lexus driving pleasure. The low centre of gravity and balanced weight distribution of the battery placement help realise exceptional stability and maneuverability, together with smooth seamless acceleration. Drive mode select further personalises vehicle response for driving enjoyment.



Platfori

The advanced Lexus GA-C (Global Architecture-C) platform forms the backbone of the UX 300e, providing the foundation that leverages the core elements of dynamic electric performance: accelerating, cornering and braking. The low position of the electric motor and mounting the battery pack under the floor of the high rigidity body contribute to a very low centre of gravity close to the driver's hip point, and optimal front/rear weight distribution. The result is an excellent yaw inertia moment that creates a feeling of unity between the vehicle and driver, further enhancing the distinctive performance characteristics and driving pleasure of a BEV.

Quiet cabin

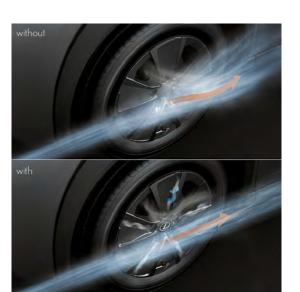
To provide a serenely quiet cabin befitting a BEV, careful attention was paid to how occupants perceive noise and vibration in the absence of the usual engine and transmission noises. Underfloor covers complement the suppression of road noise by the battery, while noise-absorbing material in the fender liners helps to absorb tyre noise. Acoustic glass in the windows reduces high frequency wind noise.





High-rigidity body

To create a strong yet light body suitable for a BEV, hot-stamp and high-tensile steel were used in key body components including the underbody, together with aluminium for the hood and side doors, and resin for the back door. Body rigidity was strengthened by attaching the battery pack directly to the floor, tying the front cross member the motor is mounted on to the front side members, and adopting a 3D annular structure in the rear. Extensive use of technologies including laser screw welding and structural body adhesive further enhance rigidity, contributing to the agile handling and excellent steering response and feedback.



Aerodynamics

In the pursuit of outstanding aerodynamic performance befitting a BEV, the UX 300e combines bold design with innovative enhancements to the upper body, under body and wheels. Like the UX, the front and rear fenders feature aero stabilising arch moldings to enhance roll stability while cornering. In addition, vertical fins on the outer edges of the aero stabilising blade lights smooth rearward airflow, to enhance driving stability. The aero ventilating wheels realise a high level of both aerodynamic and brake cooling performance. The flat underbody structure prevents deceleration of the airflow under the vehicle to help minimise drag.



EV system

The EV system builds on Lexus's extensive expertise in hybrid technology to blend exceptional performance with the peace of mind expected of a future-focused vehicle. By realising outstanding efficiency in key system components, the motor, inverter, transaxle and high-capacity battery contribute to smooth, powerful acceleration response and performance. It is combined with an emphasis on advanced safety and functionality, with an over-charging prevention system and a multi-monitoring safety net to detect possible electrical problems if there are any, in the unlikely event they occur.

Electric Motor

Compact and lightweight, the permanent magnet motor was specifically developed to deliver both high output and exceptional efficiency. While braking, the motor is activated as a generator to convert the moving vehicle's kinetic energy into electricity to charge the battery.

Battery

The high-capacity battery was designed to factor in practical driving range, dynamic performance and reliability to provide sufficient capacity for confident daily driving, while enabling a lightweight, high-rigidity body with ample space in the cabin. Advanced systems control use of the air conditioning, the battery temperature for reliable operation in extreme conditions, and to recover power from regenerative braking among others.





Suspension

The MacPherson strut front suspension and trailing arm-type double wishbone rear suspension were fine-tuned specifically for the unique characteristics of a BEV to provide dynamic acceleration response with elegant ride comfort. An acceleration control system suppresses the sudden lift that can be generated during initial acceleration due to the BEV's ability to deliver a sharp increase in initial torque, and it is further dampened by tuning of the suspension. In addition, a brace that secures both sides of the manual steering gearbox to the front suspension member enhances rigidity, contributing to a clear steering feel from start-up.





ASC (Active Sound Control)

ASC highlights the UX 300e's 'human-centred' approach to driving. Because the BEV has no engine and transmission, there is no sound when accelerating to communicate a sense of speed. To provide aural feedback to the driver, ASC generates an audible motor drive sound when accelerating, that was refined to be pleasant to the human ear. While cruising at a consistent speed, the sound drops away to provide an exceptionally quiet cabin. ASC can also be switched off.

Drive mode select

Drive mode select provides integrated control of multiple systems to let you directly experience the enhanced driving performance characteristics of the motor and quick increase in initial torque. You can select and change between three modes: Eco for energy efficient driving; Normal for balanced driving performance with energy efficiency; and Sport for sporty driving with enhanced steering feel and acceleration response.

Deceleration selector

Paddle shift switches on the steering wheel enable the driver to switch between 4 levels of deceleration to suit their natural driving style and feeling of control. The levels range from providing the driving feel of a petrol-powered car to harnessing the linear deceleration of a pure BEV.







Meter

The 7-inch color TFT (Thin Film Transistor) Optitron meter provides excellent visibility of key information contributing to confident driver control. Unique to a BEV, it displays deceleration and potential cruising range remaining until charging, as well as select information from the 10.3-inch EMV (Electro Multi-Vision) display. With the latest Apple CarPlay® & Android Auto TM1 compatibility, you can access the same familiar interface from your iPhone® or Android TM. Simply connect your phone to get directions, make calls, send and receive messages via Siri® or Google Assistant TM. A large colour head-up display² is positioned in the driver's line of sight.

Shift knob

The short-stroke shift knob with shift-by-wire system supports quick, precise shifting. Carefully positioned within easy reach for intuitive operation, meticulous attention was paid to the leather finish to provide both a tactile feel and sophisticated appearance befitting a Lexus BEV.



Lexus Climate Concierge/Rear seat heaters

The Lexus Climate Concierge realises a human-centred approach to personalised comfort.

Designed for energy efficiency to minimise demand on the BEV's battery and range, it takes a fresh approach to realising a comfortable interior space with highly-efficient cooling and heating performance, including direct warming of the front seats and steering wheel. Heaters integrated in the outboard rear seats enhance occupant comfort.





Boot space

The ample boot space highlights the practical convenience of the packaging and thoughtful design. For longer items and larger loads, the 60/40 split rear seatbacks fold down to create various passenger and luggage configurations.

Charging system

Two charging inlets, an AC inlet and a DC inlet, are integrated into the rear of the car. The charging system realises enhanced usability, high power and efficiency to reduce charging time³. A charging indicator on the AC charging port lid alerts you to charging activity, while an indicator in the multi-information display lets you monitor the amount of battery charge remaining. The My Room function lets you use the audio programs, air conditioning, seat heaters and other features while charging.



AC charging inlet

DC charging inlet

Requires compatible device, USB connection, mobile data, network reception & GPS signal. Mobile usage at user's cost. Apps subject to change. For details see lexus.com.au/connectivity.

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Android Auto™, Android™ and Google Assistant™ are trademarks of Google LLC.

Available on Sports Luxury models only.

Actual charging duration varies depending on charging conditions and method used. Frequent use of DC Fast Charging can impact battery performance & durability.

Lexus recommends minimising DC Fast Charging usage. Refer to Owner's manual and lexus.com.au/charging for guidance.

Overseas model shown. Australian specifications & features may differ. See your Lexus dealer for details.

EXTERIOR & INTERIOR COLOURS

The captivating colours for the UX 300e express the refinement of Lexus-style textures. A fresh and contemporary palette of exterior and interior colours is complemented by the premium quality of the upholstery and trim.







Sonic Quartz <085>^



Titanium <1J7>^



Sonic Chrome <1L1>^



Graphite Black <223>^



Onyx <212>



Khaki Metal <6X4>^



Carnelian <4Y1>^



Celestial Blue <8Y6>^



Caliente <3T2>

INTERIOR TRIMS

The precise craftsmanship of the upholstery is elevated by the use of sashiko on Sports Luxury models, a traditional Japanese quilting technique - anchoring the interior of the UX 300e in a legacy of timeless Japanese refinement.

NULUXE (LUXURY)





Interior Trim: Black



 $\textbf{Ornamentation Option:} \ Black$

NULUXE (LUXURY)





Interior Trim: White Ash



 $\textbf{Ornamentation Option:} \ Black$

SMOOTH LEATHER-ACCENTED (SPORTS LUXURY)





Interior Trim: Rich Cream



Ornamentation Option: Washi (Japanese paper grain)/Brown

SMOOTH LEATHER-ACCENTED (SPORTS LUXURY)





Interior Trim: White Ash



Ornamentation Option: Washi (Japanese paper grain)/Black

SMOOTH LEATHER-ACCENTED (SPORTS LUXURY)





Interior Trim: Black



Ornamentation Option: Washi (Japanese paper grain)/Black

SMOOTH LEATHER-ACCENTED (SPORTS LUXURY)





Interior Trim: Ochre



Ornamentation Option: Washi (Japanese paper grain)/Black

SMOOTH LEATHER-ACCENTED (SPORTS LUXURY)



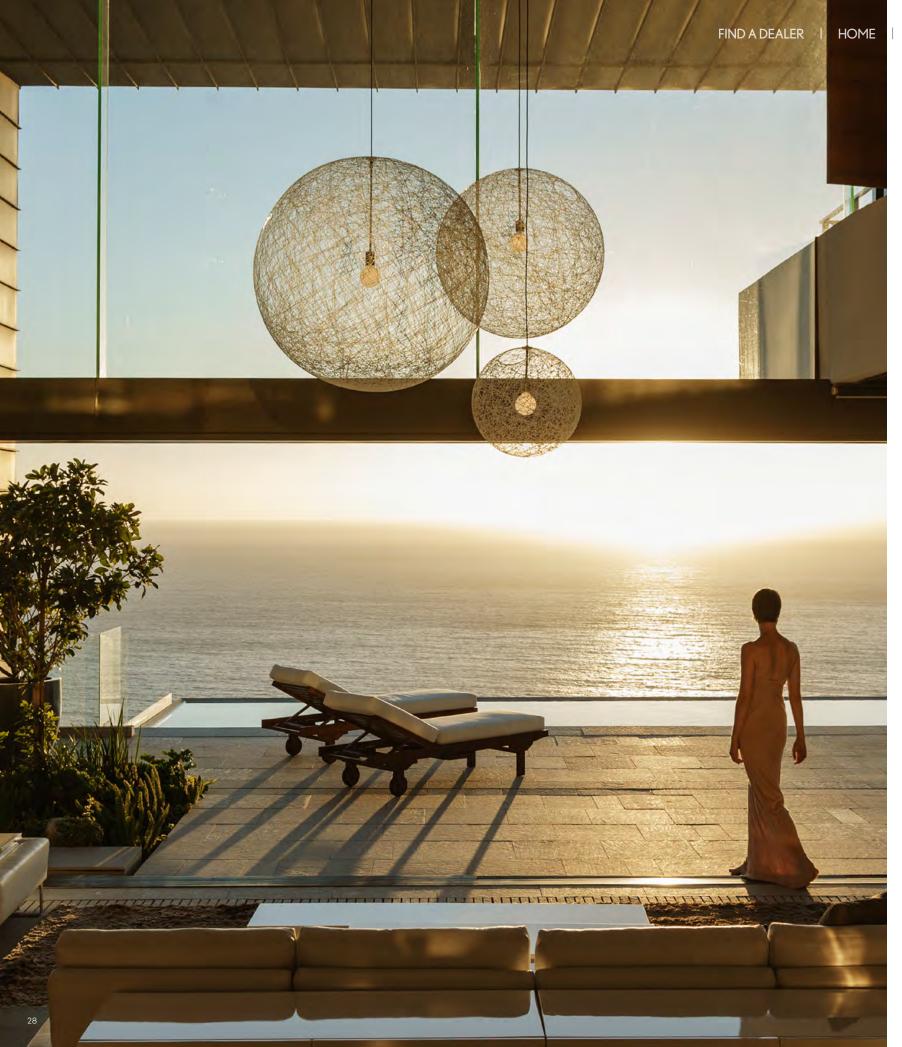


Interior Trim: Zephyr Blue



Ornamentation Option: Washi (Japanese paper grain)/Cobalt





LEXUS OWNERSHIP SOLUTIONS

Lexus Ownership Solutions allows you to determine your finance costs and know the Guaranteed Future Value (GFV)⁺ of your vehicle from the outset. It offers you choice, control and certainty. In short, everything you'd expect from Lexus.

How does Lexus Ownership Solutions work?

- · You choose the deposit that best fits your needs.
- You choose your term, ranging from 1 4 years.
- You decide on the estimated kilometres you think the vehicle will have travelled
 at the end of the term (the End Odometer). The End Odometer will also include
 any kilometres already on the vehicle.
- Lexus Financial Services (LFS) then determines the GFV+ of your vehicle and calculates your monthly repayments with a final payment equal to the GFV. The GFV is the minimum value of your Lexus at the end of your finance contract. So, if you choose to return your Lexus at the end of the term, LFS will pay you the GFV which will be put towards the remaining balance owing on your account (subject to fair wear and tear conditions and agreed kilometres being met).

The end of the term? Simply replace, retain or return.

At the end of your term you can choose to:

- Replace or sell your Lexus using the trade-in value or sale price to pay the remaining balance of your account.
- Retain your Lexus and simply pay the remaining balance of your account (including final payment).
- Alternatively, return your Lexus and, subject to fair wear and tear conditions and the agreed kilometres being met, we'll put the GFV towards the remaining balance on your account.

Choosing your deposit - what is best for you?

With the flexibility of Lexus Ownership Solutions, you can choose the deposit that best fits your current needs.

- If, for example, you have funds tied up in other investments, you can choose to finance your new Lexus with a zero deposit. ††
- Alternatively, by using a larger deposit, you can lower your monthly repayments.
- Or, compared to other finance options over a similar term with no GFV or equivalent balloon final payment, Lexus Ownership Solutions can provide lower monthly repayments.**

Want more certainty?

With Lexus Ownership Solutions, you've got the reassurance that at the end of the term (subject to fair wear and tear and agreed kilometres being met), you will know your GFV+, the minimum value of your Lexus from the outset, as determined by LFS.

What happens in the case of the unexpected?

If your vehicle incurs damage and does not meet the Fair Wear and Tear guidelines, LFS will give you the opportunity to have your vehicle repaired. Otherwise, LFS can organise the repairs and deduct the cost from your GFV. This adjusted GFV will then be the price that LFS will offer you if you return the vehicle at the end of your term. Of course, if you retain the vehicle, the condition doesn't matter, however, if you replace it or sell it privately, the condition will obviously impact your sale price.

So what does your accountant think?

Naturally, we think Lexus Ownership Solutions is an excellent, innovative way to put you in control of buying a new Lexus. That said, we suggest you seek independent advice to ensure Lexus Ownership Solutions is right for you.

Wouldn't it be great if Lexus Ownership Solutions was just the beginning?

Lexus' innovations and commitment to customer service extend well beyond Lexus Ownership Solutions. Once you purchase a new Lexus, you'll become a member of the Lexus Encore Owner Benefits Program and enjoy a host of exclusive benefits.†

For further details, simply visit your nearest Lexus dealer or see www.lexus.com.au/owners/benefits

- The Guaranteed Future Value (GFV) is the minimum value of your new or approved demonstrator Lexus at the end of your finance contract, as determined by Lexus Financial Services (LFS). If you decide to return your car to Lexus at the end of your term, LFS will pay you the agreed GFV which will be put against your final payment, subject to fair wear and tear conditions and agreed kilometers being met. The information provided is general in nature. You should seek your own financial advice to determine whether Lexus Ownership Solutions is appropriate for your individual circumstances. Please speak with your Lexus Dealer for more information. Terms, conditions, fees and charges apply. Lexus Ownership Solutions GFV products are available to approved customers of Lexus Financial Services, a division of Toyota Finance Australia Limited ABN 48 002 435 181, AFSL and Australian Credit Licence 392536.
- ++ Lower monthly repayments compared to a similar term with no Guaranteed Future Value (GFV) or equivalent balloon final payment. Total interest charges will be higher if a GFV or balloon final
- [†] Encore and Encore Platinum Benefits apply on selected new and demonstrator vehicles for a 3 year period from the date Encore is first activated by the Dealership. Inclusions may change without notice. Subject to availability. For full T&Cs, details and eliqible models, see your Lexus Dealer or lexus.com.au/encore.
- ^{††} Approved applicants only. Terms and conditions apply. A deposit may be required for capacity reasons.

MAIN FEATURES UX 300e

		Luxury	Sports Luxury
EV CLIA DOUNC	Charging Inlets; AC (Type 2) and DC (CHAdeMO)	•	•
EV CHARGING	Charging Cables; 1 x AC Type 2 Cable, 1 x GPO Cable	•	•
EXTERIOR	17" Alloy Wheels	•	
	18" Alloy Wheels		•
	Tyre Repair Kit	•	•
	Door Handle, Room and Foot Area Illumination	•	•
	Heated, Auto-folding Door Mirrors	•	•
	Tilt & Slide Moonroof		•
	Roof Rails	•	•
	Rear Privacy Glass	•	•
	Acoustic Windshield Glass	•	•
	Acoustic Front Side Glass		•
	7-inch Colour Thin Film Transistor (TFT) LCD Meter	•	•
	Analogue Clock with GPS Correction Function	•	•
	Centre Console Box	•	•
	Colour Head-Up Display		•
W.ITED. 0.0	Cupholders (Centre console and rear armrest)	•	•
INTERIOR	Dual-Zone Climate Control	•	•
	Lexus Climate Concierge	•	•
	Leather-accented Steering Wheel with Paddle Shifters	•	•
	Steering Wheel Heater	•	•
	Vanity Mirrors and Lamps (Front seats)	•	•
	Drive Mode Select - ECO / NORMAL / SPORT	•	•
	Electric Park Brake	•	•
	Panoramic View Monitor		•
	Parking and Clearance Sonar	•	•
	Reversing Camera with Rear Guide Assist (RGA)	•	•
OPERATION	Handsfree Power Boot with Kick Sensor	•	•
	Power Tilt and Telescopic Steering Column	•	•
	Smart Entry System	•	•
	Smart Key Card	•	•
	Steering Wheel Control Switches	•	•
	Wireless Phone Charger ¹	•	•
	Mark Levinson ^{®2} Premium Surround Sound System; AM/FM radio, in-dash DVD player, 13 Speakers, MP3 and WMA play compatible, DSP, ASL, Clari-Fi, QLS (Quantum Logic Surround)	•	•
	10.3" Multimedia Screen with Lexus Remote Touch Interface	•	•
NAVIGATION	4 USB Charging Ports (Console Box & Rear of Console Box)	•	•
AND AUDIO	Apple CarPlay $^{\otimes}$ & Android Auto $^{^{\bowtie}3}$	•	•
	Bluetooth®4 Mobile Phone Connectivity, Hands-free Calling, Wireless Connect	•	•
	DAB	•	•
	Satellite Navigation System with SUNA $^{\rm M}$ Live Traffic Updates $^{\rm 5}$	•	•
	10-way Power Front Seat - Driver	•	•
	8-way Power Front Seat - Passenger	•	•
SEATS	Heated and Ventilated Front Seats	•	•
SEK12	Heated Outer Rear Seats	•	•
	Nuluxe Interior Trim	•	
	Smooth Leather-accented Seats		•

MAIN FEATURES UX 300e

		Luxury	Sports Luxury
SAFETY	Lexus Safety System+ 2, including Pre-Collision System with Pedestrian & Daytime Cyclist Detection, Lane Trace Assist (LTA), Lane Departure Alert (LDA), Radar Active Cruise Control, Road Sign Assist (RSA)	•	•
	8 SRS Airbags (Dual Driver & Passenger, Knee, Side, Cushion and Curtain side)	•	•
	3-Point ELR Seatbelts (All seats)	•	•
	Pretensioners and Force Limiters (Front and outboard rear seats)	•	•
	Anchor Bars for Fixing ISOFIX-compliant Child Seat (Outboard rear seats)	•	•
	CRS (Child Restraint System) Top Tether Anchors (All rear seats)	•	•
	Rear Seat Reminder	•	•
	Bi-Beam LED Headlamps; Auto-levelling System, Automatic High Beam	•	
	3-Eye Bi-Beam LED Headlamps; Auto-levelling System, Adaptive High-Beam System		•
	LED Cornering Lamps	•	•
	LED Daytime Running Lamp (DRL)	•	•
	LED Front and Rear Fog Lamps	•	•
	Blind Spot Monitor System (BSM) with Rear Cross Traffic Alert (RCTA)	•	•
	Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBD)	•	•
	Brake Assist System	•	•
	Parking Support Brake (PKSB)	•	•
	Hill-Start Assist Control	•	•
	Active Cornering Assist (ACA)	•	•
	Traction Control (TRC)	•	•
	Vehicle Stability Control (VSC)	•	•
	Auto Location-Tyre Pressure Warning System (AL-TPWS)	•	•

SPECIFICATIONS UX 300e

	Overall Length (mm)	4495		
	Overall Width (mm)	1840		
	Overall Height (mm)	1525		
	Wheelbase (mm)	2640		
DIMENSIONS AND WEIGHT (APPROXIMATE) ¹	Tread (mm)	Front: 1560/Rear: 1560 – Luxury Front: 1550/Rear: 1550 – Sports Luxury		
	Maximum Kerb Weight (kg)	1840		
	Gross Vehicle Mass (GVM) (kg)	2245		
	Seating Capacity	5		
	Boot Capacity (L)	314		
	Suspension	Front: MacPherson Strut Type, Rear: Trailing Wishbone		
	Steering System	EPS (Electric Power Steering)		
CHASSIS	Brakes (mm)	Front: 305/28 Ventilated Discs Rear: 317/18 Ventilated Discs		
	Minimum Turning Radius (Tyres)	5.23m (Luxury), 5.22m (Sports Luxury)		
	Tyres	215/60R17 96H (Luxury) 225/50R18 95V (Sports Luxury)		
DRIVETRAIN	Driven Wheels	FWD		
DRIVETRATIV	Transmission	Triple Axes, 2-stage Reduction		
	Туре	Lithium-ion		
	Nominal Voltage (V)	355.2		
	Battery Capacity (Ah)	153		
	Total Battery Power (kWh)	54.35		
BATTERY TYPE	Total Battery Cells	288		
J <u>-</u>	Approximate Charging Time ²	240V (32A): 6.5 hours 240V (16A): 12 hours Quick Charge (Max. 125A): 50 minutes ³		
	Connector Type	AC input (Normal Use): Type 2 DC input (Quick Charge): CHAdeMO		
	Charger Output (kWh)	6.6		
	Туре	Permanent Magnet Motor		
ELECTRIC MOTOR	Max. Output (kW)	150		
LLCTRICTIOTOR	Max. Torque (Nm)	300		
	EV Driving Range (km) ⁴	360		







¹Weights/mass/volumes/dimensions are approximate and subject to individual vehicle variances, and should be confirmed

^{&#}x27;Weights/mass/volumes/dimensions are approximate and subject to individual vehicle variances, and should be confirmed before fitting any accessories, towing, or otherwise relying on this value.

² Actual charging duration varies depending on charging conditions and method used. Frequent use of DC Fast Charging can impact battery performance & durability. Lexus recommends minimising DC Fast Charging usage. Refer to Owner's manual and lexus.com.au/charging for guidance.

³ Takes approximately 50 minutes until the drive battery is charged about 75% of the full charge. Takes approximately 80 minutes until the drive battery is 100% fully charged.

⁴ Achieved in test conditions for comparison purposes only. Distance is approximate and may vary depending on driving conditions/ style, vehicle condition, load and options/accessories fitted. Based on New European Driving Cycle (NEDC) testing.