

THE ALL-NEW

RZ

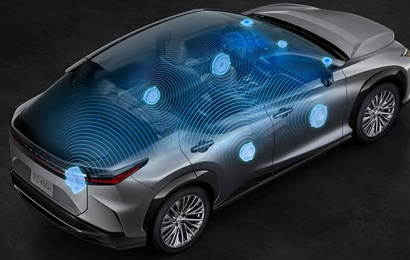
MORE THAN ELECTRIC



 **LEXUS**
EXPERIENCE AMAZING

LEXUS-FIRST DEDICATED BEV

Provides exhilarating drive force delivery with a battery capacity retention rate of 90% over 10 years.



MARK LEVINSON PREMIUM SURROUND SOUND SYSTEM

With 13 speakers located around the vehicle, high-quality sound is produced with excellent purity and depth.

ACTIVE SOUND CONTROL (ASC)

To enhance the driving feel of the All-new RZ, pleasing driving sounds, like accelerations, are produced by the speakers.



ULTRASUEDE® BX UPHOLSTERY

The sustainable suede provides a warm, elegant impression while reinforcing the brighter future Lexus is headed towards.



QUIET CABIN

The chassis has been enhanced with noise-dampening structures and materials to provide each occupant with an atmosphere of serenity.



LEXUS-FIRST ROTARY SHIFTER

Complements the futuristic feel of the cockpit with a sleek dial-type shift, with shift-by-wire technology.



DIRECT4

FIRST BEV DIRECT4

The AWD control, front eAxle and rear eAxle vary according to the road condition to provide excellent traction and handling, come what may.

SEAMLESS E-MOTION & SPINDLE BODY CONCEPT

This new-generation Lexus design language comes through with a seamless design that inspires emotion while delivering a futuristic feel.

SPECIFICATIONS

MOTOR GENERATOR

			RZ 450e Luxury
Motor Type	Front / Rear		Permanent Magnet Synchronous Motor
Max. Power	Front	kW / hp	150 / 204
	Rear	kW / hp	80 / 109
Max. Torque	Front	Nm	266
	Rear	Nm	169
Driving Range (WLTP*)	km		Up to 440

EV BATTERY

Battery Type	Lithium-ion Battery		
Nominal Voltage	V	355	
Battery Capacity	Ah	201	
Total Battery Power	kWh	71.4	
Number of Battery Cells	96		
Water Cooling System	With		

BATTERY CHARGER

Connector Type	AC Input	Type 2 (11kW)	
	DC Input	CSS2 (150kW)	
Charging Time	AC Input	Approx. 6.5 hrs (With 3-phase 11kW)	
	DC Input	Approx. 30 mins (With 150kW)	

PERFORMANCE

Total System Output	kW / hp	230 / 313	
Top Speed	km/h	160	
Acceleration (0-100km/h)	sec	5.3	
Coefficient of Drag	Cd	0.28	
CO ² Emission (NEDC)	g / km	0	

TRANSMISSION

Transmission	Front (Transaxle)	Q910	
	Rear (Transaxle)	QA10	
Drive System	All-wheel Drive (Direct4)		

CHASSIS

Drive Mode Selector	NORMAL / ECO / SPORT / RANGE / CUSTOM		
Suspension	Front	MacPherson Strut	
	Rear	Double Wishbone	
Brakes	Front / Rear	Type	Ventilated Disc
Steering	Electronic Power Steering (EPS)		
Tyres	Front / Rear	235/50 R20	
Spare Tyre	Without		
Tyre Repair Kit	With		
Wheels	20" Aluminium in Black and Bright Machined Finish		

DIMENSIONS & WEIGHT

Overall	Length	mm	4,805
	Width	mm	1,895
	Height	mm	1,635
	Wheelbase	mm	2,850
Tread	Front	mm	1,610
	Rear	mm	1,620
Kerb Weight	kg		2,125
Gross Vehicle Weight	kg		2,640
Min. Ground Clearance	mm		200
Boot Capacity	All Seats Up	Litre	522
	Max Cargo	Litre	1,451
Seating Capacity	Persons		5
Min. Turning Radius (Body)	m		5.6

EXTERIOR

Headlamps	Type	Single Projector Bi-AHS LED	
	Levelling	Auto (Adaptive High-beam System (AHS))	
	Daytime Running Lights (DRL)	LED (Lexus Signature)	
	Cornering Lamps	With (LED)	
Front Grille	Lexus Spindle Body		
Smart Entry & Start System	With (Including Lexus Smart Key Card)		

SPECIFICATIONS

EXTERIOR

		RZ 450e Luxury
Side Mirror	Finishing	Black Visor Cover with Black Paint
	Function	Auto Fold, Electric Adjust, Heater, Memory, BSM, Reverse-linked & Auto Dimming
Wheel Arch Moulding		Black
Tail Lamps Type		With Lexus Signature L-bar Design
Rear Fog Lamps		With (LED)
Rear Combination Lamps		With (LED)
Door Handle		E-Latch
Wiper	Intermittent Wiper	With Rain Sensing
Rear Spoiler	Rear Roof	With
	Back Door	With
Power Back Door		With (Including Kick Sensor)
Charging Port		With (Front Left Side)

INTERIOR

Interior Trim	Ornamentation	Tsuyasumi Film	
	Upholstery	Ultrasuede (Dark Grey and Black)	
Steering	Type	3-spoke, Synthetic Leather-wrapped (With Heater)	
	Tilt & Telescopic	Power Tilt & Telescopic Adjustment	
	Shift Paddles	With	
	Multi Function Switch	With Touch Sensor Type	
Digital Combination Meter		7" Digital (With TFT)	
Illumination Entry System		With	
Multi-Information Display (MID)		With	
Smart Start System		With Push-start Ignition	
Air-conditioner	Type	Auto, 3-zone	
	Air-conditioner Rear Duct	With	
	Lexus Climate Concierge	With	
	Clean Air Filter	With Pollen Removal Filter, Deodorising Function and nanoeX™ Minus Ion Generator	
Inside Rear View Mirror		With Digital Rear-view Mirror	
Ambient Lighting	Type	With Customisable 64-colour Illumination	
Lamps	Illumination Entry (Including Outside Door Handle)	With	
	Dome Lamp (Front and Rear)	With	
	Map Lamp	With	
	Vanity Mirror Lamp	With	
	Foot Lamp	With	
	Door Courtesy Lamp	With	
	Glove Compartment Lamp	With	
	Door Pocket Lamp (Front and Rear)	With	
	Deck Lamp	With	
Sun Visors	Driver & Front Passenger	With Vanity Mirror & Ticket Holder	
Power Windows	Front / Rear	With (Auto Up & Down)	
Parking Brake		Electric Parking Brake with Brake Hold Function	
Multimedia	Audio System	Mark Levinson Premium Surround Sound System	
	Speakers	13 Speakers	
	Subwoofer	With	
	Audio Input	Bluetooth / Type-C USB / AM/FM	
	Display Screen	14" Electro Multi Vision (EMV) Wide Touchscreen Display	
	Smartphone Linking	Apple CarPlay & Android Auto	
Dynamic Voice Recognition		With	
Navigation System		With	
Head-Up Display (HUD)		With	
Active Sound Control (ASC)		With	
Wireless Charger		With	
Power Outlets	Instrument Panel	3 Type-C USB Port: 2 Charging & 1 Multimedia Communication	
	Centre Console	1 Accessory Socket (DC 12V) / 1 Qi-compatible	
	Console Rear End Panel	2 Type-C USB Port (Charging) / 1 Accessory Socket (DC 12V)	
	Deck Side	1 Accessory Socket (DC 12V)	
Seats	Front	Material	Ultrasuede
		Type	Comfort Seat
		Adjustment	8-way Power & Manual Adjustment (Driver) and 8-way Power Adjustment (Passenger)
		Memory Function	With
		Lumbar Support	2-way Power Adjustment (Driver)
	Headrest Adjustment	2-way (Vertical Only)	
	Rear	Folding Mechanism	60:40 Folding
Type	Comfort Seat		
Gear Shift Knob	Type	Dial-type Shift Knob (Shift-by-wire)	

SPECIFICATIONS

INTERIOR

		RZ 450e Luxury
Storage	Under Console Storage Space	With
	Centre Console Box	With 2-way Opening Console Lid
	Front Tray	With
	Door Trim Storage Space	With (Front and Rear Door)
	Cup Holders	With
Pedals		Normal
Scuff Plate		Stainless Steel (Front & Rear)

SAFETY

(Active)

Lexus Safety System+	Front Pre-Collision System (PCS)	With
	Dynamic Radar Cruise Control (DRCC)	With Stop & Go Function and Curve Speed Reduction
	Lane Keeping System (LKS)	Lane Tracing Assist (LTA) and Lane Departure Alert (LDA)
	High-beam Assist	Adaptive High-beam System (AHS)
	Road Sign Assist (RSA)	With
Active Cornering Assist (ACA)		With
Anti-lock Braking System (ABS)		With
Down-hill Assist Control (DAC) System		With
Brake Assist (BA)		With
Vehicle Stability Control (VSC)		With
Traction Control (TRC)		With
Hill-start Assist Control (HAC)		With
Emergency Brake Signal		With
Brake Hold		With
Secondary Collision Brake (SCB)		With
Trailer Sway Control		With
Tyre Pressure Warning System (TPWS)		With
Parking Clearance Sonar Sensor		With
Safe Exit Assist (SEA)		With
Blind Spot Monitor (BSM)		With
Rear Cross Traffic Alert (RCTA)		With
Rear Camera Detection (RCD)		With
Parking Support Brake (PKSB)		With
Lexus Parking Assist Monitor		With Panoramic View Monitor (PVM)
Lexus Teammate Advanced Park		With
Lane Change Assist (LCA)		With
Road Sign Assist (RSA)		With
Impact Absorbing		With
Drive Start Control		With

(Passive)

SRS Airbag	Count	7 SRS Airbags	
	SRS Driver Dual Stage Airbag (Steering)	With	
	SRS Driver Knee Airbag	With	
	SRS Passenger Knee Airbag	With	
	SRS Front & Rear Curtain Shield Airbag (Left)	With	
	SRS Front & Rear Curtain Shield Airbag (Right)	With	
	SRS Front Side Airbag (Left)	With	
	SRS Front Side Airbag (Right)	With	
Seatbelts	Front	Driver Seat	3-point Emergency Locking Retractor (ELR), Pre-tensioner, Force Limiter, Tension Reducer and Locking Tongue
		Passenger Seat	3-point Emergency Locking Retractor (ELR), Pre-tensioner, Force Limiter, Tension Reducer and Locking Tongue
		Height Adjustable Seatbelt Anchor	With (Front Only)
	Rear	Outer Seats (Left & Right)	3-point Emergency Locking Retractor (ELR), Pre-tensioner and Force Limiter
		Centre Seat	3-point Emergency Locking Retractor (ELR)

SECURITY

Alarm System	Siren with Internal Battery and Intrusion Sensor
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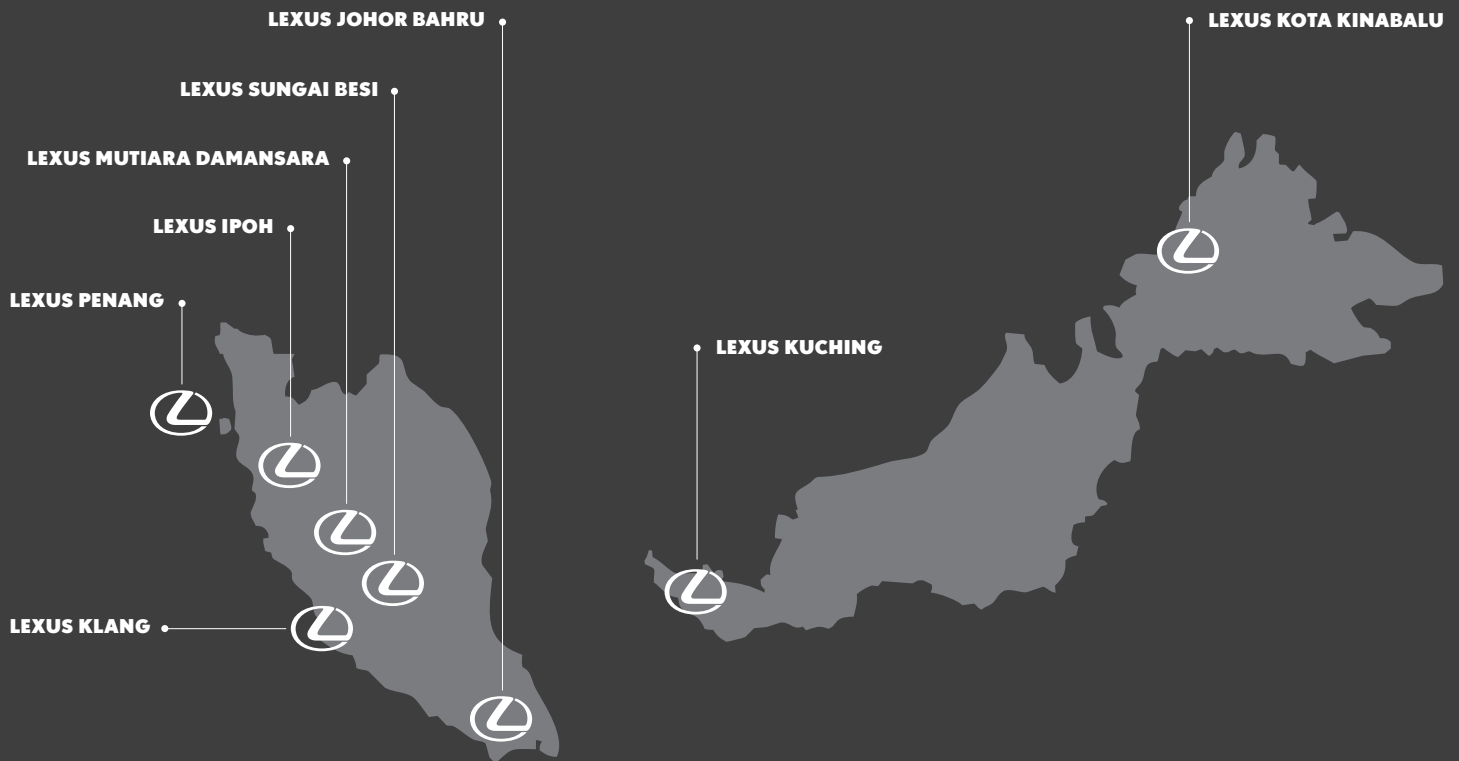


Note:

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- Vehicle body and accessory colours might differ slightly from the printed photos in the leaflet.
- 8 years warranty from the date of first registration with unlimited mileage. Terms and conditions apply.

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 LEXUS KOTA KINABALU Tel: 088-382 288

Toll Free Line: 1-800-88-LEXUS (53987)
 (Monday - Friday, 8.00am - 5.30pm)
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OWNING A LEXUS IS A JOURNEY IN ITSELF, ONE THAT IS JUDGED NOT BY MILEAGE BUT BY THE COUNTLESS PRICELESS MOMENTS.

BEGIN YOUR JOURNEY THE RIGHT WAY WITH QUALITY SERVICES DESIGNED TO ENHANCE YOUR LEXUS EXPERIENCE.

| CAPITAL SERVICES

LEXUS believes that perfection lies in the details. When you purchase a LEXUS, you will experience service like no other. LEXUS CAPITAL offers you flexible financial services that enable you to be in full control of your finances, as always. Applying for financing can be handled quickly and conveniently at all LEXUS showrooms.

| ASSIST

LEXUS ASSIST is a 24-hour roadside assistance service provided by LEXUS. You're assured of reliable assistance via this exclusive programme aimed at creating a hassle-free driving experience.

| INSURANCE

LEXUS INSURANCE is a comprehensive motor insurance packaged by LEXUS to provide LEXUS owners with tailored insurance coverage for damages to the owner's vehicle as well as any liabilities incurred by the third party.

| ACCESS

LEXUS ACCESS is a comprehensive vehicle leasing programme designed to bring you even closer to driving a LEXUS. Complementing our Flexi Plan and Islamic Financing Plan, LEXUS ACCESS offers you yet another option to experience the perfection embodied by a LEXUS.



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