

The all-new Niro EV



Movement that inspires

Make way for wonderful. With the all-new Niro EV.

A single step can change our place in the world. A different perspective can give us space to discover new horizons. A simple choice can create a brighter future for you and yours. Say hello to the all-new Niro EV. A crossover with innovation at its heart. Bold and assertive design in its body. Spacious yet minimalist inside using eco-friendly materials. Creativity in its advanced technology, connectivity, and safety. Together with the latest advances in electrified powertrains, the all-new Niro EV delivers a significant step-change in sustainable driving technology. Make your way to wonderful.



Sleek & striking

A unique combination of design and modern simple lines that extend from its headlamps to its rear.



Confident rear styling

A modern rear bumper with LED lighting complete the refined-yet-athletic appearance of the all-new Niro EV.



Minimalist interior. Immersive enjoyment.

What's inside us sets us apart. That's why when you sit inside the all-new Niro EV you'll discover what driver-centric design really means. Filled with room and space, the car introduces the latest advances in technology and sustainable materials. In front of you, a sculpted high-tech dual 10.25-inch panoramic high-definition digital display screen puts everything in your vision, integrating both the driver information cluster and infotainment features in one streamlined suite. Below it, the multimode control display lets you easily manage the multimedia and climate settings. All around you, the very best in aesthetic design: From the slim stylish seats adding to the roominess, to textured recycled materials. Serene ambient lighting, to finishing touches like dynamic door trims and spacious storage. This is your space for your time.



10.25-inch infotainment display

Immerse yourself in the all-new Niro EV's expansive 10.25-inch infotainment display, offering a vibrant and intuitive interface. With Apple CarPlay® and Android Auto™ integration, seamlessly connect your smartphone to access apps, make calls, send messages, and enjoy your favorite music, all at your fingertips.



Smartphone wireless charger

The charging pad in the wireless charging tray bin lets you charge compatible mobile phones wirelessly.



Shift-By-Wire (SBW)

Change gear position simply by turning the dial with the space-saving Shift-By-Wire selector which is conveniently placed alongside the Niro EV's starter button on the centre console.



Infotainment / climate switchable controller

With the capacitive touch screen located on the centre fascia, you can easily switch between media and the climate control displays with the touch of a button.

A brighter future awaits. Start your electric journey.

Charge your passion with the all-new Niro EV's charging capability. Recharge your spirit and embrace sustainability as you power up, driving you towards a greener future.



Front trunk storage

Located under the front bonnet, the front trunk has 20 litres of storage space. Perfect for storing various items, including your charging cables.



Powerful electric motor

The all-new Niro EV is powered by a 64.8 kWh lithium-ion battery to the electric motor, with an estimated range of up to 460 km on a full charge.

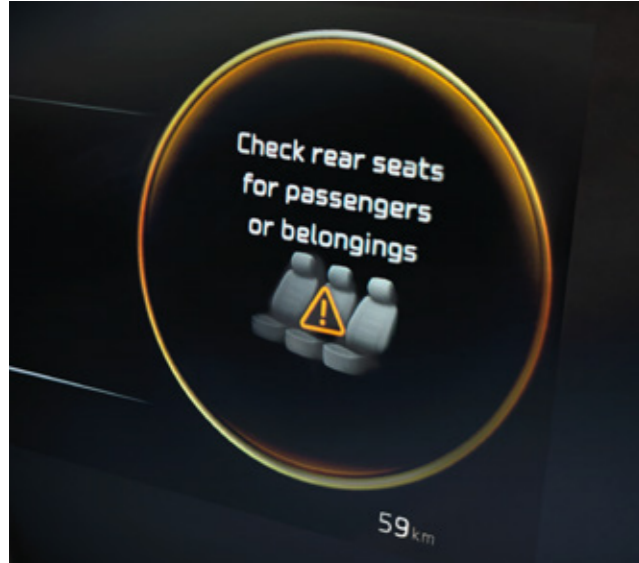


Vehicle-to-Load (V2L)

Power your electrical devices, inside or outside the all-new Niro EV. Its vehicle-to-load feature offers up to 3.6kW of power, enough to power most lifestyle accessories such as your coffee machine, electric kettle, or even a projector!

Safeguarding your journey. More time to enjoy.

With the all-new Niro EV, safety is always a top priority. It comes with a whole host of innovative advanced safety features to minimise the possibility of collisions and maximise all-round protection.



Rear Occupant Alert (ROA)

This standard feature can sound an alert to remind you of rear seat occupants when exiting the vehicle.



High Beam Assist (HBA)

When High Beam Assist (HBA) detects headlights of oncoming cars, it will automatically turn off your high beam temporarily to prevent blinding the other drivers. It will also automatically turn off when the surrounding ambient light is bright enough that high beams are not required.



Lane Keeping Assist (LKA)

Alerts you when your vehicle is about to move from its intended lane and provide steering intervention if needed.

Lane Following Assist (LFA)

Assist the driver's steering to help keep the vehicle centered between the lanes by detecting lanes and vehicles ahead on the road.



Blind-Spot Collision-Avoidance Assist (BCA)

The system helps prevent or reduce the risk of collision with vehicles in the adjacent lane or coming from behind when the driver switches lanes through audio-visual alerts and steering feedback.



Rear Cross-Traffic Collision-Avoidance Assist (RCCA)

Rear Cross-Traffic Collision-Avoidance Assist (RCCA) utilizes sensors to detect approaching vehicles from the side when you're backing out of a parking space. If a potential collision is detected, RCCA provides audible and visual alerts, and can even apply the brakes to help prevent or mitigate an impact.



Smart Cruise Control (SCC)

Smart Cruise Control maintains a set speed and distance from the vehicle ahead, with the ability to come to a complete stop and resume in traffic.



Forward Collision-Avoidance Assist (FCA) with Junction Turning

FCA uses a front-view camera and radar to detect a vehicle, pedestrian or cyclist ahead. By detecting potential collision hazards ahead, it can help prevent or reduce the impact of an unlikely front collision, by warning and automatically braking. The system is also able to engage at a junction turn.

Exterior colours



Snow White Pearl



Cityscape Green



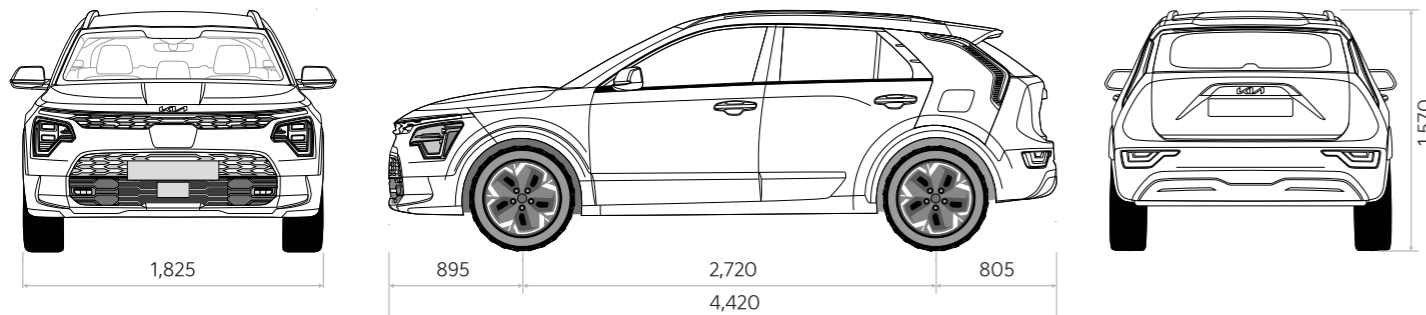
Mineral Blue

Interior colours



Leatherette

Dimensions



*5 years manufacturer warranty or 150,000km, whichever comes first. 8 years High Voltage Battery Pack warranty or 160,000km, whichever comes first. Terms and conditions apply. **Android Auto™ will be available upon official launch of service in Malaysia. All images shown are for illustration purposes only. Colours and specifications shown may vary from the actual vehicles. Specifications may subject to change without prior notice. Terms and conditions apply.

5 YEARS WARRANTY

Kia Niro EV Specifications

		Kia Niro EV
POWERTRAIN		
Drive/Train		2WD
Transmission		E-Shift
ELECTRIC MOTOR		
Motor Type		Permanent Magnet Synchronous Motor (PMSM)
Motor Maximum Power	Hp	201
Motor Maximum Torque	Nm	255
BATTERY PACK		
Battery Energy	kWh	64.8
Battery Type		Lithium-Ion
Charging Rate	AC (kW)	230V / 12A - 27 hr 30 min (10 - 100%)
	AC (kW)	7 kW - 9 hr 25 min
	DC (kW)	11 kW - 6 hr 20 min (10 - 100%)
		50 kW - 65 min
		80 kW - 49 min (10% - 80%)
Charging Cable Type	AC (Normal)	Type 2
	DC (Rapid)	CCS2
PERFORMANCE		
Top Speed	km/h	167
EV Driving Range (Estimated)	km	460
CHASSIS		
Braking System Type	Front	Ventilated Disc
	Rear	Solid Disc
Suspension Type	Front	MacPherson Struts
	Rear	Multi-Link
Steering Type		Motor Driven Power Steering (MDPS)
Wheels	Wheel Type	Alloy
	Wheel Size	17"
	Wheel Tyre Size	215 / 55 / R17
Spare Wheel	Spare Wheel Type	Repair Kit
DIMENSIONS		
Overall Length	mm	4,420
Overall Width	mm	1,825
Overall Height	mm	1,570
Wheelbase	mm	2,720
Ground Clearance	mm	150
Curb Weight	kg	1,757
EXTERIOR		
Headlamps		Dual LED Projector
Headlamps On / Off Function		Auto
Headlamps Levelling		Manual
Daytime Running Lights		LED
Rear Combination Lamps		LED
Rear Fog Lights		LED
Windshield Wipers	Type	Variable Intermittent
	Rain Sensing	●
Rear Wiper/Washer		Intermittent
Door Entry		Smart Keyless
Outer Rearview Mirror		Electric Folding & Heated
Sunroof		●
Tailgate		Smart Powered
Parking Sensors		Front & Rear
Roof Rails		●
INTERIOR		
Start / Stop Button		●
Parking Brake		Electronic Parking Brake
Inner Rearview Mirror		Auto-Dimming
Instrument Cluster		10.25"
Power Windows with Anti-Pinch / Jam		Front
Steering Wheel Adjustment		Tilt & Telescopic
Drive Mode Switch		●
Interior Lighting	Map lights, Cabin light, Cargo light	LED
COMFORT AND CONVENIENCE		
Steering Wheel Switches		Audio, Bluetooth*, Voice Recognition
Cruise Control		●
Paddle Shifters		●
Air-Conditioning		Dual-Zone Auto
Rear Air-Conditioning		Rear Vents
12V Power Socket		x 1
USB Ports	Front	x 3 (USB-C)
Wireless Charger		●
SEATS		
Seating Capacity		5
Front Seats	Driver Adjustment	Powered
	Passenger Adjustment	Powered with Premium Relaxation
	Lumbar Adjustment	Driver & Passenger
	Memory Function	Driver
	Ventilation	●
	Heated	●
Rear Seats	2nd Row	60:40 Split-Fold with Reclining
Seat Material		Leatherette
INFOTAINMENT		
Audio System Type		10.25" Infotainment Display
AM / FM Tuner		●
Bluetooth* Hands-Free Phone & Audio		●
Apple CarPlay* & Android Auto* Function**		●
Speakers		x 8
Reverse Camera		●
ADVANCED TECHNOLOGIES		
Tyre Pressure Monitoring System (TPMS)		●
Vehicle-To-Load (V2L)		●
SAFETY		
SRS airbags	Front (Driver & Passenger)	●
	Side (Front)	●
	Curtain	●
	Knee (Driver Side)	●
Anti-Lock Braking System (ABS)		●
Electronic Brake-Force Distribution (EBD)		●
Brake Assist (BA)		●
Electronic Stability Control (ESC)		●
Traction Control System (TCS)		●
Hill-Start Assist Control (HAC)		●
Auto Hold Function		●
Rear Occupant Alert (ROA)		●
Child Restraint Anchor Points (ISOFIX)		●
Child Lock		Auto
Immobilizer		●
ADVANCED SAFETY TECHNOLOGIES		
High Beam Assist (HBA)		●
Blind-Spot Collision-Avoidance Assist (BCA)		●
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)		●
Lane Keeping Assist (LKA)		●
Driver Attention Warning (DAW)		●
Forward Collision-Avoidance Assist (FCA)		with Junction Turning
Lane Following Assist (LFA)		●
Smart Cruise Control (SCC)		Stop & Go

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