



The Power to Surprise

From the Cerato K3 to the Niro, Kia offers a full line-up of sedans, SUVs and MPVs that are practical, stylish and exhilarating to drive. Keep your eyes on Kia because our best has yet to come.

About Kia Motors Corporation

Kia Motors Corporation (www.kia.com), a maker of world-class quality vehicles for the young-at-heart, was founded in 1944 and is Korea's oldest manufacturer of motor vehicles. Over 3 million Kia vehicles a year are produced at 14 manufacturing and assembly operations across five countries. They are then sold and serviced through a network of distributors and dealers from around 180 countries. Today, Kia has over 50,000 employees worldwide and an annual revenue of nearly US\$44 billion. It is a major sponsor of the Australian Open and the official automotive partner of FIFA – the governing body of the FIFA World Cup™. Kia Motors Corporation's brand slogan, "The Power to Surprise", represents the company's global commitment to surprising the world by providing exciting and inspiring experiences that go beyond expectations.



MAJOR SPONSOR



Official Partner



Kia-buzz.com

Kia Singapore



www.kia.com
www.kiabeyond.sg



WE DR|VE FIRST CLASS

All information and illustrations are subject to change without notice. Specifications may vary. Equipment shown may not be standard for Singapore specification. Please contact Cycle & Carriage Kia Pte Ltd for current information. Body colours shown are only indicative. Visuals shown are for illustration purpose only.

Kia Showrooms

239 Alexandra Road Tel: 6427 8888
22 Ubi Road 4 Fulco Building Tel: 6746 2000

Kia Service Centres

241 Alexandra Road Tel: 6427 8800
209 Pandan Gardens Tel: 6568 4555
330 Ubi Road 3 Tel: 6746 1000

Printed in March 2017



The Power to Surprise

All-new
NIRO



THE BEST OF BOTH WORLDS

Being responsible has never looked this fun or been more exciting. The new Kia Niro is a game-changing hybrid crossover that proves you really can have it all. A sustainable, fuel-efficient hybrid with the style, technology and versatility of a crossover, it is the ultimate choice for those who care about the environment just as much about driving pleasure.

HYBRID UTILITY VEHICLE **niro**



TURN THE DYNAMICS OF CITY DRIVING TO YOUR ADVANTAGE

City driving often means dealing with stop-and-go traffic. A hybrid thrives in this environment, storing power through braking and starting out without using fuel or generating emissions. As a result, the spacious and versatile Niro is the ideal urban vehicle. Stylish, comfortable and quiet, it promotes peace-of-mind by reducing the stress and hassle of urban driving.



AN INVITING DESIGN THAT DRAWS ON NATURE

The athletic profile and wide, expansive windows reflect harmony with nature. Sculpted lines express motion. Its high ground clearance prepares you for adventure. The new Kia Niro is inspired by the natural surroundings that its hybrid technology is designed to protect.



Alluring front design Functional yet stylish elements deliver aerodynamic performance while being complemented by sporty silver garnishes around the front fog lamps and a chrome tiger nose grille surround.



Ingenious silhouette The graceful profile contributes to the sporty, masculine appearance while giving the Niro a class-leading 0.29 coefficient of drag.

SUSTAINABILITY HAS A STYLISH NEW LOOK

From every angle, the Niro grabs the eye and sets an intriguing new design benchmark for hybrid vehicles. It is stylish around town, out in the country and everywhere in between.

Striking rear design The LED rear combination lamps, silver garnish and distinctive curves work together to establish an ultra-modern look. Curved body lines flanking the side windows help to minimise vortex, turbulence and drag while a rear diffuser helps manage airflow.



DRIVING IN HARMONY WITH ECOLOGICAL IDEALS

Driving a hybrid is a way to reduce dependence on fossil fuels, save on fuel costs and significantly decrease carbon emissions. The lightweight and dynamic Niro allows you to enjoy exploring your natural surroundings and help protect them in the process.



88^g/km
CO₂ emissions
* EURO 6 / 16" Wheels

ECO-FRIENDLY DRIVING POWERED BY TWO HEARTS

The Niro employs a parallel hybrid system that switches between gasoline and electric power or uses a combination of both and charges the battery whenever it can. The system is seamless and responsive while achieving class-leading efficiency. Its CO₂ emissions are inspiringly low at 88 g/km.

Lithium ion polymer battery

Durable and lightweight, the 1.56kWh lithium ion polymer battery efficiently controls electrical energy and cools more effectively. Safely positioned below the rear seats, the battery comes with a 10-year warranty.



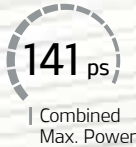
Regenerative braking system

Kinetic energy produced when decelerating or coming to a stop is captured and turned into electricity. This is in turn used to help recharge the battery.



New Kappa 1.6 GDi engine

This 1.6 GDi engine generates a maximum output of 105 ps at 5,700 rpm and peak torque of 147Nm at 4,000 rpm – the perfect match for the Niro's hybrid system. The system offers a combined maximum output of 141 ps.



Permanent magnet electric motor

Providing up to 43.5 ps on its own, the electric motor also assists the gasoline engine in hybrid mode and recharges the battery during deceleration.



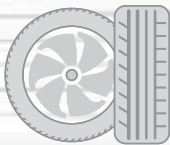
Newly developed 6-speed DCT

A new 6-speed DCT (Dual Clutch Transmission) transfers engine/motor power efficiently and delivers dynamic drivability with fast shift response.



Low rolling resistance tyres

To travel the most distance on every litre of fuel, tyres are designed for low rolling resistance, so they conserve more energy with every revolution.



Under-body aerodynamics

The drivetrain, chassis, exhaust and exposed body elements are designed to create the least possible drag as the Niro moves forward.

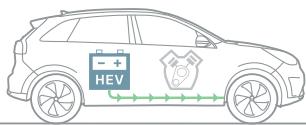


SCULPTED AND STREAMLINED BEAUTY WITH A PURPOSE

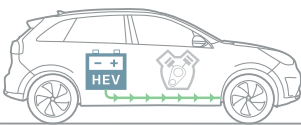
The true beauty of Niro's aerodynamic design is accentuated through its drive where mileage is maximised.



Efficient Driving Mode



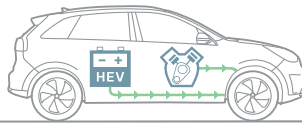
Launch (Pure EV) When starting out from a stop, the hybrid system relies entirely on power from the electric motor. This helps reduce fuel use in stop-and-go traffic.



Gentle Acceleration (Pure EV) During mild acceleration, the system uses power exclusively from the electric motor which provides ample pickup to help you increase your speed.



Full Acceleration When accelerating harder, the gasoline engine works together with the electric motor to get the Niro up to the desired speed.



Cruising When cruising at relatively constant speeds, the system goes into power-assist mode, where the gasoline engine is the main source of drive power.



Deceleration The system's regenerative braking system captures energy whenever vehicle speed decreases and stores it in the battery for future use.



Active air flap An active air flap behind the grille cools the engine. It closes at higher speeds to reduce drag for better performance and fuel efficiency.



Air curtain An air curtain creates accelerated airflow at the front, reducing drag caused by turbulent air for improved aerodynamics.



Rear diffuser A spoiler panel below the rear of the Niro is sculpted with longitudinal ridges for stability and aerodynamic control.



Rear spoiler Located above the tailgate window, a rear spoiler takes advantage of airflow to help stabilise the body when travelling at speed.



CLEVER IDEAS TO MAXIMISE
YOUR COMFORT

Settle into the spacious cabin of the Niro and you'll find a soothing balance of technology and comfort. Relax in leather seats with an integrated memory system that keeps you poised for adventure. Explore an array of controls and displays designed to help you stay focused and informed.

A SIMPLER WAY TO TRAVEL THROUGH A COMPLEX WORLD

As automobiles become more technologically complex, it's becoming more challenging to keep the driving experience simple. Designed with a user-friendly interface, the cockpit displays only quintessential information to prevent the driver from getting distracted.



Wireless smartphone charger Charge a compatible mobile phone wirelessly on the charging pad located at the front of the centre console. An illuminated indicator informs you of the charging status.



4.2" TFT-LCD supervision cluster The intelligently designed supervision cluster displays temperature, tyre pressure alerts as well as other essential vehicle and trip information. It also displays the status of the hybrid charging system, including fuel and battery levels and usage. Its high-resolution screen makes it easy to read a myriad of information at a glance.



HIGH STYLE, A HIGH ROOF AND DEEP COMFORT

Unusually spacious for a hybrid, with ample head, shoulder and legroom, the Niro's interior invites you to stretch out and relax. Surrounded by clean, modern and high-tech design accents, it is easy to feel at home right from the start.

Images used are for illustration purposes only. Actual specifications may vary.

FIND THE RIGHT POSITION FOR A COMFORTABLE JOURNEY

The driver's seat offers ample adjustment to support a healthy driving posture with ventilation in both front seats.



10-way powered driver's seat The 10-way electrically adjustable driver's seat makes driving as comfortable and effortless as possible.

Integrated Memory System (IMS) Sharing a vehicle with another driver doesn't have to mean readjusting the driver's seat and side mirrors every time you get in after someone else has driven. IMS stores the seat and side mirror preferences for up to two drivers.

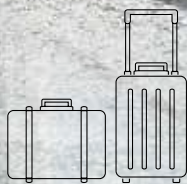


Ventilated front seats
Available ventilated front seats provide cooling air flow to prevent perspiration on hot days to get you to your destination safely and feeling refreshed.



427ℓ cargo capacity

Even when all the seats are occupied, the Niro can carry an impressive 427 ℓ of cargo. This means that there is still room to seat your friends and family even if you go shopping or on road trips.



A ROOMIER, MORE VERSATILE APPROACH TO HYBRID LIFE

The all-new Kia Niro keeps your options open with plenty of space and clever ways to configure it. The generous interior dimensions give both you and your passengers plenty of headroom and legroom while a sizable cargo space takes care of all your luggage. The versatile rear seats split 60:40 and fold flat to give you more room, so you'll never worry about having insufficient space.



1425 ℓ cargo capacity
with rear seat row folded flat



427 ℓ cargo capacity
with rear seat row upright

Split folding rear seats The rear seatbacks split 60:40 and fold completely flat for maximum cargo capacity and flexibility. Take advantage of all the choices to accommodate more combinations of passengers and cargo.

Interior flexibility The Niro's interior is flexible enough to support an active lifestyle. It is equally well-equipped for a night in town, a day in the country or a week on the road. Seatbacks fold flat for long cargo, while valuables can be stowed safely out of view.



Cargo screen



60:40 split folding rear seats

Advanced High Strength Steel (AHSS) and hot-stamped steel

The new Kia Niro uses 53% AHSS, resulting in phenomenal rigidity. Hot-stamping of components is also applied to 24 parts in stress areas. These measures greatly improve body strength, enhancing cabin protection and dynamic performance.

53%

Advanced High Strength Steel

24 parts

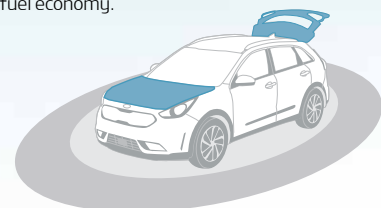
Hot-stamped components

140m

Advanced adhesives

Aluminium body elements (hood/tailgate)

While the critical points use more high-strength steel than ever, aluminium is used in the hood and tailgate to help reduce weight by as much as 11 kg for better handling and fuel economy.



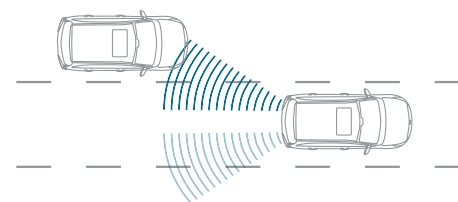
7 Airbags

To help protect occupants and potentially minimise injuries in the event of a collision, the Niro offers driver and front passenger airbags, two front-side airbags, two side-curtain airbags and a driver's knee airbag as the standard.



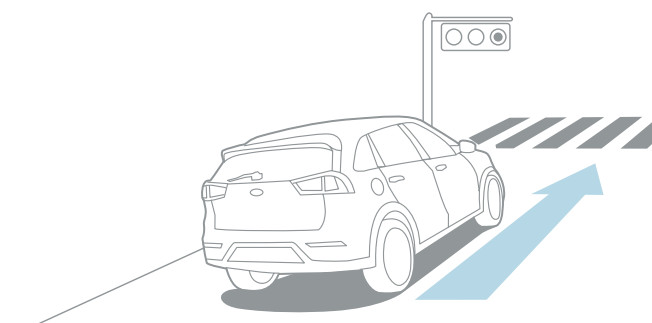
TECHNOLOGY THAT PROVIDES A PEACE OF MIND

Design reflects character, and the Niro is built around a dedication to safety – seen from the advanced materials used and the incorporation of the latest and most vigilant driver-assistance systems. The advanced safety technologies including Blind Spot Detection and Electronic Stability Control allow you to traverse safely with a peace of mind.



Blind Spot Detection (BSD)

The Blind Spot Detection uses sensors to monitor the sides and rear of the vehicle. These visual alerts inform the driver of vehicles in the blind spot for easier and safer lane changes.



Hill-start Assist Control (HAC) At a standstill on an incline, HAC prevents you from rolling backwards by gently applying the brake for up to two seconds as your foot goes from the brake to the accelerator.

Electronic Stability Control (ESC)

ESC ensures optimal braking performance and directional control by automatically delivering the right amount of braking force to each wheel based on evaluation of engine torque and driving circumstances.



Rear Cross Traffic Alert (RCTA)

When you reverse out of a parking spot or driveway, this system gives you a warning if it detects any cross traffic in the lane the vehicle is entering.



THE RIGHT TECHNOLOGY CAN MAKE THE JOURNEY GREENER

A long drive through nature is even sweeter in a vehicle as eco-friendly as the hybrid Niro, especially in Eco drive mode. The dynamic persona of the Niro can also be discovered as soon as you select the Sport mode.



Drive Mode Select (DMS)

With the selector in Drive, pull the handle to the left to engage Sport mode and enjoy enhanced shift points and steering settings as well as manual-style shifting. Select Eco mode by pushing the handle to the right for a more fuel-efficient drive.

Image used is for illustration purposes only.



PACKED WITH ENHANCED FEATURES

Enjoy state-of-the-art convenience features with the impressive all-new Kia Niro hybrid crossover.



Steering wheel remote control Keep your eyes on the road while you adjust the audio, take calls and access the cluster menu with intuitive controls at your fingertips.



AUX and USB ports Connect audio players and mobile devices with ease via a USB for convenient music playback.



Bluetooth Communicate and stream content wirelessly with minimal distraction using paired Bluetooth®-compatible devices.



5" color TFT-LCD touchscreen audio The user-friendly 5" colour TFT-LCD touchscreen audio system comes standard with an integrated rear view camera display.



Auto defog system Sensors detect any condensation forming on the inside of the windscreen and the defogger automatically clears to ensure maximum visibility.



Tyre Pressure Monitoring System (TPMS) TPMS keeps track of the pressure inside each tyre. It tells you which tyre is under-inflated by displaying its pressure value on the cluster screen.



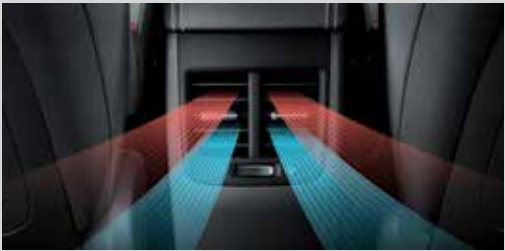
Dual-Zone Full Auto Temperature Control (D-FATC) A standard dual-zone full auto temperature control system gives the driver and front passenger the flexibility of separate controls.



Auto light control Set the stalk control to Auto and the headlights and tail lights will come on automatically at dusk or in dark places.



Rear wiper-mounted rear camera The rear camera is integrated with the rear wiper mount for a cleaner look and prevents the lens from getting soiled in bad weather.



Rear air ventilation Back seat passengers can enjoy warm or cool air circulation, thanks to rear air vents positioned at the back of the centre console.



Aluminium pedals Racing-inspired aluminium pedals offer a pattern of rubber nubs for grip, adding excitement to every drive.



Roof rack / Sunroof Carry sporting goods and other cargo securely on the roof rack. A power sunroof opens or closes with the press of a button to let in sunshine and fresh air.



Air purifier A smart ion generator filters out any unpleasant smells and cleans the interior air for a more enjoyable ride.



Door scuff plates The scuff plates exude a sporty look while protecting the Niro's finishing.



Button start/stop Switch your engine ignition on and off with just a simple push of a button. You no longer have to bother with the hassle of using your keys.

VEHICLES IN HARMONY WITH NATURE

ECO dynamics

If you seek a more sustainable lifestyle, or simply enjoy the great outdoors, you have found a soulmate in Kia Motors.

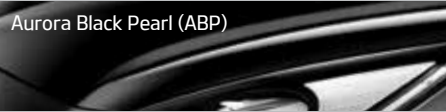
Environmental preservation and social responsibility are top priorities at Kia and we back up our commitment with tangible action. Our sub-brand EcoDynamics, established in 2009, designs the most eco-friendly cars within each Kia model range, showcasing our new fuel-stretching and emission-cutting, technologies such as hybrid, electric and hydrogen fuel cell powertrains.

We are also building a clean global production system, raising the resource recovery rate and designing vehicles with the disposal phase in mind. Meanwhile, we are adopting more environmentally-friendly materials in our cars, selected for their composition, biodegradability and bio-inspired technology. For example, to reduce our carbon footprint, we are replacing oil-based materials with plant-based materials wherever possible.

As you can see, we at Kia Motors are committed to finding fundamental solutions to cut energy consumption and combat climate change. If you feel the same way about preserving the environment and ensuring a brighter future for the younger generation, then we have just the vehicle for you.



Exterior Body Colours



Wheel

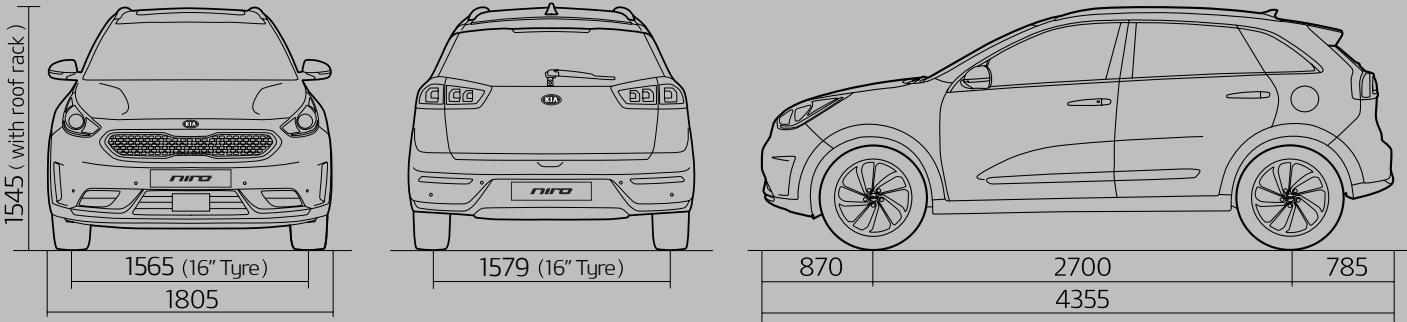


16" Alloy Wheel

Dimensions (mm)

Overall length	4355	Legroom (front)	1059
Overall width	1805	Legroom (rear)	950
Overall height (excluding roof rack)	1545 (1535)	Headroom (front)	1018
Wheelbase	2700	Headroom (rear)	993
Wheel tread (front)	1565	Shoulder room (front)	1423
Wheel tread (rear)	1579	Shoulder room (rear)	1402
Overhang (front)	870	Ground clearance	160
Overhang (rear)	785	Fuel tank (ℓ)	45

	CO ₂ (g/km)	Fuel consumption (ℓ/100km)
16" wheel	88	3.8



All information contained herein was based upon the latest available information at the time of printing. Descriptions are believed to be correct, and Kia Motors Corporation makes every effort to ensure accuracy, however accuracy cannot be guaranteed. From time to time, Kia Motors Corporation may need to update or make changes to the vehicle features and other vehicle information reported in this brochure. Some vehicles shown include optional equipment that may not be available in some regions. All video and camera screens shown are simulated. Kia Motors Corporation, by the publication and dissemination of this material, does not create any warranty, either express or implied, to any Kia products. Contact Cycle & Carriage Kia Pte Ltd for the most current information. © 2017 Kia Motors Corporation. Reproduction of the contents of this material without the permission of Kia Motors Corporation is prohibited.

Cycle & Carriage After-sales Service keeps your car in its prime

We care for you the same way we care for our family. Experience the Cycle & Carriage Kia Service spirit as we welcome you at our Kia Service Centres.

With more than a century in the automotive industry, we can assure you that you will enjoy the most comprehensive customer support and first-class service by well-trained professionals, using state-of-the-art technologies, diagnostic tools and Grade A genuine parts to keep your Kia vehicle running in peak condition. All Kia genuine parts come with 1 year or 20,000km (whichever comes first) warranty.

This is our commitment to you.



Industry-leading warranty

We are confident of the quality and durability of every Kia vehicle, having undergone stringent pre-delivery processes and checks before being delivered in pristine condition. We are so confident that your new Kia car will enjoy a 5-year unlimited mileage warranty and a 10-year engine warranty.

From the date of registration, your new Kia car is covered against defects in materials and workmanship for a period of 5 years of factory unlimited mileage. On top of that, starting from 1 June 2014, your Kia car will come with a 10-year engine warranty, subject to a maximum mileage of 200,000km or 10 years, whichever is earlier. This engine warranty from Cycle & Carriage will take effect immediately after the expiry of the manufacturer's.

Cycle & Carriage Kia also offers 10-year lithium battery warranty for your new Kia Niro from the date of registration.

5 YEAR
UNLIMITED
MILEAGE WARRANTY

10 YEAR
ENGINE
WARRANTY

