

The Niro Range



Movement that inspires

Key features - hybrid & plug-in hybrid

Special Edition equipment includes

Available with 1.6 Petrol Hybrid or 1.6 Petrol Plug-n Hybrid



Exterior design & features

- » 18" Alloys
- » Tyre Mobility Kit
- » Continental Tyres
- » Black & Chrome Coated Radiator Grille
- » Black Painted Wheel Arch & Side Door Molding
- » Body Coloured / High Gloss Door Mirrors
- » Chrome Coated Front & Rear Skid Plate
- » Electrically Folding, Adjustable & Heated Door Mirrors with Indicator Lights
- » Roof Rails
- » Trailer Package
- » Tinted Front Glass
- » Privacy Glass (Rear Windows & Tailgate)
- » All-round Electric Windows with Driver's Auto Up & Down Function

Lighting

- » LED Headlights with Bi-Function Projection
- » LED Daytime Running Lights
- » LED Rear Combination Lights
- » Automatic Headlight Control
- » LED Position Lights
- » LED Front Fog Lights
- » LED Rear Fog Lights
- » LED High Mounted Brake Light

Interior, seating & steering

- » Chrome Finish Interior Door Handles
- » Sunvisors with Vanity Mirror Illumination (Driver & Front Passenger)
- » Front & Rear Door Storage
- » Rear Centre Armrests with Cupholder
- » Rubber Floor Pedals
- » Seatback Panel (Front Driver & Passenger)
- » Leather Wrapped Gear Selector
- » Front Cabin Light with Sunglasses Holder
- » Centre Cabin Light
- » Luggage Area Light
- » Luggage Area Load Cover
- » Luggage Net Hooks
- » Black Premium Cloth & Artificial Leather Seat Upholstery
- » Driver & Front Passenger Seat Height Adjustment
- » Heated Front Seats
- » Ventilated Front Seats (PHEV only)
- » All-round Height Adjustable Head Rests
- » ISOFIX Child Seat Top Tethers & Anchor Fixings Outer Rear Seats
- » Leather Trimmed Steering Wheel
- » Heated Steering Wheel
- » Steering Wheel Mounted Controls
- » Paddle Shifters mounted on Steering

Multimedia & information

- » 10.25" Touchscreen Satellite Navigation with DAB Radio
- » 4.2" Integrated LCD Driver Display Screen
- » 10.25" Digital Drivers Cluster (PHEV only)
- » Multi Mode Touch Display - Climate / Infotainment Control
- » Kia Connect Telematics System
- » Multi-device Bluetooth® Connection with Voice Recognition & Music Streaming
- » Apple CarPlay™ and Android Auto™ with Voice Control
- » 6-speaker Audio System
- » Harman Kardon Premium Sound System (PHEV only)
- » Wireless Mobile Phone Charger
- » Trip Computer - Distance, Consumption, Average Speed
- » Digital Clock
- » Front USB Charge Port
- » Front USB Charge Port & 12V Socket in Centre Console
- » Rear USB Charge Port x2
- » Luggage Area 12V Socket
- » Charging indicator on dashboard

Driver Assistance

- » Forward Collision Avoidance Assist (FCA 1.5) - City/Pedestrian/ Cyclist/ Junction
- » Lane Keep Assist (LKA)
- » Lane Follow Assist (LFA)
- » Highway Driving Assist (HDA)
- » Parking Distance Warning Sensors (Reverse and Forward)
- » Reversing Camera System with Dynamic Guidelines
- » Smart Cruise Control with Stop & Go Functionality
- » Blind-spot Collision Avoidance Assist (BCA) - Rear
- » High Beam Assist (HBA)
- » Manual Speed Limit Assist (MSLA)
- » Intelligent Speed Limit Assist (ISLA)
- » Auto-dimming Rear-view Mirror
- » Low Washer Fluid Warning
- » Tyre Pressure Monitoring System (TPMS)
- » Driver Attention Warning (DAW)
- » Drive Mode Select (Automatic, Sport, Hybrid, EV Mode)
- » Smart Power Tailgate (PHEV only)

Security

- » Driver Controlled Central Door Locking
- » Driver Controlled Rear Door Child Locks
- » Engine Start/Stop Button with Smart Entry System
- » Engine Immobiliser
- » Visible Vehicle Identification No. (VIN)

Ventilation

- » Dual-zone Automatic Air Conditioning
- » Automatic Defog System
- » Rear Ventilation Duct
- » Air Filter

Chassis & Safety

- » Brake System
- » Front & Rear Discs - 15"
- » Electronic Parking Brake (EPB) With Auto Hold Function

Active Safety System

- » Anti-Lock Braking System (ABS)
- » Electronic Stability Control (ESC)
- » Hill-start Assist Control (HAC)
- » Multi-Collision Braking (MCB)
- » Emergency Stop Signalling (ESS)

Steering System

- » Motor Driven Power Steering
- » Tilt & Telescopic Steering Wheel Adjustment

Passive safety

- » Twin Front Airbags
- » Front Passenger Airbag Cut-off Switch
- » Twin Front Side Airbags
- » Twin Curtain Airbags with Roll-over Sensor
- » Knee Airbag (Driver)
- » All-round 3-point Seatbelts
- » Impact Sensing Auto Door Unlocking

Technical Specifications

	'Hybrid'	'Plug-in Hybrid'
ENGINE		
	Petrol 1.6 GDi (105ps)	Petrol 1.6 GDi (105ps)
Power (battery and engine combined)	141ps	183ps
DRIVETRAIN/MOTOR		
Cubic capacity	1,580	1,580
Max. power, bhp at rpm	139 /5700	180 /5700
Max. power, ps at rpm	141 /5700	183 /5700
Max. torque, Nm at rpm	265 / 1500~4500	265 / 1500~4500
Single speed auto Transmission	-	-
SUSPENSION & TYRES		
Front suspension	McPherson	McPherson
Rear suspension	Multi-Link	Multi-Link
17" tyres	-	-
18" tyres	225/45R18	225/45R18
FUEL		
Fuel Type	Petrol	Petrol
Fuel tank capacity, litres	42	37
BATTERY PACK		
Battery	1.32kWh Li-ion polymer battery	11.1kWh Li-ion polymer battery
Electric Motor	-	-
Hybrid Type	Parallel (Transmission Mounted)	Parallel (Transmission Mounted)
Electric Range EV Mode (km)	-	61
Drive Motor Max Power(kW)	42	62
Capacity (Ah)	5.5	30.8
Nominal Voltage (V)	240	360
Battery Weight (kg)	34	111
Battery Position	Under rear seat	Under boot panel
CHARGING		
Type 2 AC Charger	-	AC single-phase charging up to 3.3kW
AC Charge Time (3.3kW)	-	2hrs 55mins (0% → 100%)
3-pin AC Emergency Charger	-	AC single-phase charging up to 2.3kW
3-pin AC Emergency Charge Time (2.3kW)	-	TBC (0% → 100%)

	'Hybrid'	'Plug-in Hybrid'
WLTP FUEL CONSUMPTION, EMISSIONS & PERFORMANCE INFORMATION		
Maximum speed (km/h) (EV only)	162	161(120)
Acceleration 0-100km/h (seconds)	10.8	9.8
Fuel Consumption - Combined (l/100km)	4.6	4.9
Fuel Consumption - Weighted Combined (l/100km)	-	1.0
Regulated Emission Standard	Euro-6e	Euro-6e
Carbon Dioxide (CO2) Emissions (g/km)	105	21
Electric Energy Consumption, ECAC Weighted (Wh/km)	-	137
Electric Energy Consumption, ECAC Weighted (kWh/100km)	-	13.7
Electric Range, EAER Weighted (km)	-	61
Electric Range City, EAER Weighted (km)	-	79
DIMENSIONS, WEIGHT & CAPACITY		
Length (mm)	4,420	4,420
Width (mm)	1,825	1,825
Height (mm)	1,545	1,545
Wheelbase (mm)	2,720	2,720
Overhang front / rear (mm)	895 / 805	895 / 805
Head room first row / second row (mm)	1,028 / 1,005	1,028 / 1,005
Shoulder room first row / second row (mm)	1,429 / 1,407	1,429 / 1,407
Leg room first row / second row (mm)	1,053 / 1,011	1,053 / 1,011
Maximum braked trailer weight (kg)	1,300	1,300
Maximum un-braked trailer weight (kg)	600	600
Maximum tow ball weight (kg)	100	100
Luggage compartment capacity, rear seats upright (litres)	451	358
Luggage compartment capacity, rear seats folded (litres)	1,445	1,342

EXTERIOR BODY COLOURS
Niro HEV/ PHEV



Clear White
(HEV, PHEV)



Steel Grey
(HEV, PHEV)



Runway Red
(HEV)*



Mineral Blue
(HEV, PHEV)*



Cityscape Green
(HEV, PHEV)*



Interstellar Grey
(PHEV)*



Aurora Black Pearl
(HEV, PHEV)*

INTERIOR TRIM
Niro HEV/ PHEV



HEV/ PHEV - Artificial Leather Seat Upholstery

WHEEL DESIGN



HEV/ PHEV - 18" Alloys