The Niro Range

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Key features - electric K3 - Standard equipment includes

Available with 64.8 kWh Electric Motor



Exterior design & features

- » 17" Alloys
- » Tyre Mobility Kit
- » Continental Tyres
- » Black & Chrome Coated Closed Radiator Grille
- » 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 with Sunband on Windshield
- » 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)
- » Shift by Wire (SBW) Driver Rotary Dial -Drive, Reverse, Park
- » Front Cabin Light with Sunglasses Holder
- » Centre Cabin Light
- » Front Trunk LED Light
- » Luggage Area Light
- » Luggage Area Load Cover
- » Black Artificial Leather Seat Upholstery
- » Driver & Front Passenger Seat Height Adjustment
- » Heated Front Seats
- » 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
- Wheel Deconcrative Proking with i De
- » Regenerative Braking with i-Pedal



- » 10.25" Touchscreen Satellite Navigation with DAB Radio
- » 10.25" Integrated LCD Driver Display Screen
- » 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 Contro
- » 6-speaker Audio System
- » 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



Ventilation

» Air Filter

» Heat Pump

Chassis & Safety

Auto Hold Function

» Brake System

System

Driver Assistance

- » 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)
- » Electrionic & Electric
- » 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 (Eco, Sport, Normal)
- » Vehicle-2-Load3.5kW Power Outlet

rior Door Handles » 10



» Single Automatic Air Conditioning
 » Automatic Defog System
 » Rear Ventilation Duct

» Front & Rear Discs - 16"» Electronic Parking Brake (EPB) With

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)
 » Liquid Battery Heating/ Cooling



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









K4 - Additional equipment includes

Available with 64.8 kWh Electric Motor

Interior, seating & steering

- » Aluminium Floor Pedals
- » Grey Two-tone Leather Seat Upholstery
- » Front Passenger Premium Relaxion Seats
- » Driver Power Adjusted Seat with 2-way Electric Lumbar
- » Front Passenger Power Seat with 2-way Electric Lumbar
- » Multi-angle Adjustable Rear Seats
- » Heated Rear Seats
- » Ventilated Front Seats

Multimedia & information

» 10.25" Integrated LCD Driver Display Screen

Electrionic & Electric

- » Driver Head Up Display
- » Smart Power Tailgate with Adjustable Height

Key features - hybrid

K3 Standard 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

- » Sunvisors with Vanity Mirror
- Illumination (Driver & Front Passenger)
- » Front & Rear Door Storage
- » 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 & Artifical
 - Leather Seat Upholstery
- Adjustment
 - » Heated Front Seats » 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

Interior, seating & steering

- » Chrome Finish Interior Door Handles
- » Rear Centre Armrests with Cupholder
- » Driver & Front Passenger Seat Height





Multimedia & information

- » 10.25" Touchscreen Satellite Navigation with DAB Radio
- » 4.2" Integrated LCD Driver Display Screen
- » 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 Contro
- » 6-speaker Audio System
- » 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



K3 Standard equipment continued Available with 1.6 Petrol Hybrid or 1.6 Petrol Plug-n Hybrid

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)

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





K4 Additional equipment includes

Available with 1.6 Petrol Plug-in Hybrid

Interior, seating & steering

- » Aluminium Floor Pedals
- » Shift by Wire (SBW) Driver Rotary Dial -Drive, Reverse, Park
- » Black Artifical Leather Seat Upholstery
- » Front Passenger Premium Relaxion Seats
- » Driver Power Adjusted Seat with 2-way Electric Lumbar
- » Front Passenger Power Seat with 2-way Electric Lumbar
- » Heated Rear Seats
- » Ventilated Front Seats

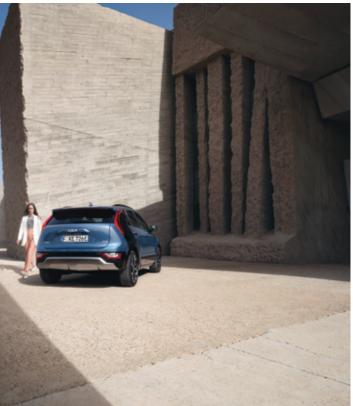
Multimedia & information

» 10.25" Integrated LCD Driver Display Screen

Driver Assistance

- » Driver Head Up Display
- » Smart Power Tailgate with Adjustable Height





Technical Specifications

Type 2 to 3-pin AC Emergency Charger

	'Hybrid'	'Plug-in Hybrid'	'Electric'
ENGINE			
	Petrol 1.6 GDi (105ps)	Petrol 1.6 GDi (105ps)	Electric 64.8kWh lithium-ion polymer battery
Power (battery and engine combined)	141ps	183ps	204ps
DRIVETRAIN/MOTOR			
Cubic capacity	1,580	1,580	-
Max. power, bhp at rpm	139 /5700	180 /5700	201 / 6000~9000
Max. power, ps at rpm	141 /5700	183 /5700	204 / 6000~9000
Max. torque, Nm at rpm	265 / 1500~4500	265 / 1500~4500	255 / 0~6000
6 speed auto Dual-Clutch Transmission (DCT)	•	•	-
Single speed auto Transmission	-	-	•
SUSPENSION & TYRES			
Front suspension	McPherson	McPherson	McPherson
Rear suspension	Multi-Link	Multi-Link	Multi-Link
17" tyres	-	-	215/55R17
18" tyres	225/45R18	225/45R18	-
FUEL			
Fuel Туре	Petrol	Petrol	Electric
Fuel tank capacity, litres	42	37	-
BATTERY PACK			
Battery	1.32kWh Li-ion polymer battery	11.1kWh Li-ion polymer battery	64.8kWh Li-ion polymer battery
Electric Motor	-	-	Permanent Magnet Synchronous Motor
Hybrid Type	Parallel (Transmission Mounted)	Parallel (Transmission Mounted)	-
Electric Range EV Mode (km)	-	59	-
Drive Motor Max Power(kW)	42	62	182
Capacity (Ah)	5.5	30.8	180.9
Nominal Voltage (V)	240	360	358
Battery Weight (kg)	34	111	443
Number of Cells Battery Position	TBC	TBC	289 Under floor
ballery Position	Under rear seat	Under boot panel	Under Hoor
CHARGING			
Type 2 AC Charger	-	AC single-phase charging up to 3.3kW	AC single-phase charging up to 7.2kW AC 3-phase charging up to 11kW
AC Charge Time (3.3kW)	-	2hrs 55mins (0% → 100%)	-
AC Charge Time (7.2kW charger)	-	-	9hrs 25mins (0% → 100%)
AC Charge Time (11kW 3-phase charger)	-	-	6hrs 20mins (0% → 100%)
DC Fast Charge Time (50kW charger)	-	-	1hrs 5mins (0% → 80%)
DC Fast Charge Time (100kW charger)	-	-	45mins (0% → 80%)
DC Fast Charge Time (300kW charger)	-	-	43mins (0% → 80%)
3-pin AC Emergency Charger	-	AC single-phase charging up to 2.3kW	AC single-phase charging up to 2.3kW
3-pin AC Emergency Charge Time (2.3kW)	-	TBC (0% → 100%)	TBC (0% → 100%)
Charging Cables			
Type 2 to Type 2 charger (5m cable length)	-	•	•

	'Hybrid'	'Plug-in Hybrid'	'Electric'
REGULATED EMISSIONS			
Carbon Monoxide (mg/km)	TBC	36.7	-
Total Hydrocarbons (mg/km)	TBC	8.4	-
Nitrogen Oxide (mg/km)	TBC	5.8	-
Total Hydrocarbons + Nitrogen Oxide (mg/km)	TBC	-	-
Particulate Matter (mg/km)	TBC	0.25	-
WLTP FUEL CONSUMPTION, EMISSIONS & PERFORMANCE INFORMATION			
Maximum speed (km/h) (EV only)	162	161(120)	167
Acceleration 0-100km/h (seconds)	10.8	9.8	TBC
Fuel Consumption - Low (I/100km)	-	-	-
Fuel Consumption - Medium (I/100km)	-	-	-
Fuel Consumption - High (I/100km)	-	-	-
Fuel Consumption - Extra High (I/100km)	-	-	-
Fuel Consumption - Combined (I/100km)	-	-	-
Fuel Consumption - Weighted Combined (I/100km)	-	0.9	-
Regulated Emission Standard	Euro-6d	Euro-6d	Euro-6d
Carbon Dioxide (CO2) Emissions (g/km)	TBC	21	0
Electric Energy Consumption (Wh/km)	-	-	162
Electric Energy Consumption (kWh/100km)	-	-	16.2
Electric Energy Consumption, ECAC Weighted (Wh/km)(K4)	-	136 (135)	-
Electric Energy Consumption, ECAC Weighted (kWh/100km)(K4)	-	13.6(13.5)	-
Electric Range (km)	-	-	460
Electric Range City (km)	-	-	604
Electric Range, EAER Weighted (km) (K4)	-	62 (61)	-
Electric Range City, EAER Weighted (km)	-	79	-
DIMENSIONS, WEIGHT & CAPACITY			
Length (mm)	4,420	4,420	4,420
Width (mm)	1,825	1,825	1,825
Height (mm)	1,545	1,545	1,570
Wheelbase (mm)	2,720	2,720	2,720
Overhang front / rear (mm)	895 / 805	895 / 805	895 / 805
Head room first row / second row (mm)	1,028 / 1,005	1,028 / 1,005	1,028 / 967
Shoulder room first row / second row (mm)	1,429 / 1,407	1,429 / 1,407	1,429 / 1,407
Leg room first row / second row (mm)	1,053 / 1,011	1,053 / 1,011	1,053 / 967
Gross vehicle weight limit (kg)	TBC	2,000	2,200
Kerb weight (kg)	TBC	1,594	1,739
Gross train weight (kg)	TBC	3,360	2,950
Maximum braked trailer weight (kg)	1,300	1,300	750
Maximum un-braked trailer weight (kg)	600	600	300
Maximum tow ball weight (kg)	100	100	100
Front luggage compartment capacity (litres)	-	-	20
Luggage compartment capacity, rear seats upright (litres)	451	358	475
Luggage compartment capacity, rear seats folded (litres)	1,445	1,342	1,392

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Model Comparison

EXTERIOR BODY COLOURS Niro EV



Clear White (K3)

Cityscape Green*

(K3, K4)







Interstellar Grey* (K3, K4)



Steel Grey* (K3, K4)



Mineral Blue* (K3, K4)

*Premium paint





EXTERIOR BODY COLOURS



Clear White (K3)

Snow White Pearl (K4)*





Mineral Blue (K3, K4)*

INTERIOR TRIM

Cityscape Green (K3, K4)*

INTERIOR TRIM

Niro EV



K3 EV - Black Artificial Leather Seat Upholstery



K4 EV - Grey Two-tone Artificial Leather Seat Upholstery



K3 HEV/ PHEV - Black Cloth & Artificial Leather Seat Upholstery

WHEEL DESIGN



HEV/ PHEV - 18" Alloys





EV - 17" Alloys



Steel Grey (K3)*



Interstellar Grey (K4)*



Runway Red (K3, K4)*



Aurora Black Pearl (K3, K4)*

K4 PHEV - Black Artificial Leather Seat Upholstery

All information and specifications are correct at the time of printing and are subject to change without notification. However some of the models and features shown in this brochure may vary from the models and equipment available here in Ireland. Please consult with your dealer to ensure that the vehicle you order has the specification you require. Due to the limits of the printing process, the car body colours shown may differ slightly from actual colours.

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