

The new Kia



The Power to Surprise



# Electrify.... your drive

ACESS

The new XCeed Plug-in Hybrid takes the electric-driving experience to the next level. Featuring our most advanced powertrain, it perfectly balances efficiency with dynamic driving, delivering a fast and smooth transition from electric to hybrid (petrol/electricity) operation; plus, with a full, 100%-charged battery offering a range of over 50 km, you can be sure that every drive you make is as eco-friendly as possible. What's more, you'll find a whole host of added features to make your electric-driving experience as easy and fulfilling as you could possibly desire.



### Charging Port

Enjoy the convenience of easy charging via a household socket or a public charging station. The new Kia XCeed Plug-in Hybrid is able to recharge the battery (up to 100%) at a public charging station in approximately 2 hours 15 minutes.



### 10.25" Navigation System

Cleverly embedded within the speaker grille in the middle of the Kia's latest navigation system takes customisation to the next level, offering you the ability to load up to 3 different applications dashboard, when you plug in for charging, 3 LED lights tell you the at the same time thanks to its advanced split-screen function. It charging status and battery level. Easily visible from outside the vehicle, the indicator is ideal for knowing the charging status of can also display the XCeed's powertrain energy flow and the battery status, as well as other Plug-in Hybrid-related information. your battery at a glance.





### 12.3" Full Digital Cluster

The optional full digital instrument cluster features a 12.3" highdefinition display with dedicated Plug-in Hybrid graphics, allowing you to monitor up-to-the-minute information like current driving mode, battery charge and remaining range.

### Charging Indicator

### MILD HYBRID

# Transform .... your thinking

The new XCeed range features our EcoDynamics+ Mild-Hybrid Powertrain System, offering lowemission everyday driving with no plug-in recharging needed. By cleverly pairing the latest 1.6 CRDi diesel engine with a 48-volt lithium-ion battery, it can reduce fuel consumption and vehicle emission levels. What's more, the integrated 'e-system' recovers kinetic energy during deceleration phases to provide torque assistance when accelerating.

train Power.



### Smart Technology

At the touch of the Hybrid/Electric (HEV/EV) button located next to the gear knob, you can prioritise between electric and hybrid mode. In EV mode – ideal for urban driving – the system's priority is to use only electric energy for a zero-fuel, emission-free drive; giving you an impressive range of over 50 km\* of inner-city driving. And when there's insufficient battery charge, the system simply switches automatically to hybrid mode. This mode operates both energy sources, using the petrol engine and the electric motor simultaneously.



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Start The engine is started by the 'e-system' to ensure a prompt and smooth start.



**Toraue Assist** During acceleration or uphill driving, the 'e-system' provides torque assistance by taking energy from the battery to support the engine.



### Cruisina

When driving at a constant speed, the combustion engine partially recharges the battery on the go if the charge level is low.



### Coasting\*

Mild Hybrid with iMT additionally features the 'coasting function'. When the driver lifts their foot from the throttle and lets the car coast without accelerating. the engine will seamlessly and smoothly switch off, resulting in fuel savings. As soon as the throttle is pressed, the engine will immediately take over. The distance covered with engine off depends on driving conditions and vehicle speed

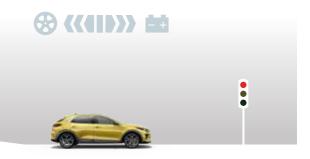
### Energy Recuperation

When decelerating or braking, the energy generated by the vehicle motion is converted into electrical energy to recharge the batteru.



### **PLUG-IN HYBRID**





### Moving Stop & Start

When decelerating to a stop, the combustion engine turns off automatically during ingear deceleration and braking to save fuel.

> \* Engine-off coasting is available only on vehicles equipped with iMT. Such coasting function depends on the actual driving conditions.

## Make... your statement

### Exterior colours





Deluxe White Pearl (HW2)

Cassa White (WD)



Penta Metal (H8G)

Infra Red (AA9)



Blue Flame (B3L)



Black Pearl (1K)



Copper Stone (L2B)

Sparkling Silver (KCS)



Orange Fusion (RNG)

Quantum Yellow (YQM)

With a choice of 12 distinctive body colours and the 18" alloy wheels, there's a Kia XCeed destined to be your personal favourite.

Rims



18" alloy wheel

### Dimensions (mm)



Overall length (mm)	4,395	Overall width (mm)	1,826
Overall height (mm)	18"/1,495	Wheelbase (mm)	2,650
Front overhang (mm)	905	Rear overhang (mm)	840
Fuel tank (litres)		50	
Luggage (VDA)		426/1,378	

### Interior

	First row	Second row
Headroom (mm)	987	953
Legroom (mm)	1,073	883
Shoulder room (mm)	1,428	1,406

1.6 GDI PHEV dedicated specifications		
Battery Type	Li-ion Polymer	
Voltage (V)	360	
Capacity (Ah)	24.7	
Energy (kWh)	8.9	
Power (kW)	59	
Weight (kg)	117	
Energy Consumption (Wh/km)		
Electric Motor	Permanent Magnet Synchronous Motor	
Electric Motor max. power (PS)	60.5	
Electric Motor torque (Nm)	170	

### Specifications

Engine	1.6 GDI PHEV
Transmission	DCT / 6-speed MT
Driveline	FWD
Fuel type	Gasoline HEV
Engine type	16 (four per cylinder)
Engine displacement (cc)	1,580
Max. power (PS/rpm)	141 (engine only: 105)
Max. torque (Nm/rpm)	265 (engine only: 147 Nm/4,000 rpm)
Top speed (kph)	188** (EV mode only: 120)
Acceleration 0–100 kph	11
Acceleration 80–120 kph	8,2
CO <sub>2</sub> combined (urban) (g/km)*	31
Fuel consumption (urban) (I/100 km)*	1,3
Kerb weight (kg) (max.)	1,596 (w/o 75 kg driver weight)
Gross vehicle weight (kg)	2,030
Max. tow weight (kg) braked	1,300
Max. tow weight (kg) unbraked	600

The specified consumption and emission values were determined according to the legally prescribed measurement procedures set out in (EU) 2017/1153. The above values have been tested in the new WLTP, Worldwide Harmonised Light Vehicle Test Procedure, test cycle and converted back to NEDC, New European Driving Cycle, and additionally measured according to the RDE, Real Driving Emissions, method. \* NEDC 2.0 as per WVTA. \*\* Top speed can be achieved on 18" wheels with optimum battery charge status. Top speed with depleted battery is 155 km/h.



### 7-year vehicle warranty

Kia warranty covers a period of 7 years from initial registration or 150,000 km, whichever comes first. Valid in all EU member states (plus Norway, Switzerland, Iceland & Gibraltar) Deviations according to the valid guarantee conditions, e.g. for battery, paint and equipment, subject to local terms and conditions. Find more information about Kia warranty at [www.Kia.com].

### 5-year paint warranty & 12-year anti-perforation warranty

High-quality body paint ensures long-lasting protection and shine for your new Kia. It also comes with superior corrosion protection and a 12-year warranty against rust from the inside out.

Lunar Silver (CCS)



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1,395	Overall width (mm)	

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426/1,378	

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### Black leather grade

Soft, bolstered seats with black genuine full leather offer long-lasting comfort.A perfect match for the high-gloss trim and satin chrome dashboard accents

www.kia.ee www.kia.lv www.kia.lt

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All information, illustrations and specifications are correct at the time of printing and are subject to change without notification. The models and specifications shown in this brochure may vary from the models available in your market. Due to the limits Ser. of the printing process, the car body colours shown may differ slightly from actual colours. Please contact your local Kia dealer for the most recent information.

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