

Grand i10



People's expectation toward individual mobility requires more than just a convenient means of transportation. The old understanding of cars has become outdated. A car represents individuals' lifestyles, and it became an integral part of their lives. At the same time, the automobile industry has experienced seismic change. Hyundai Motor Company has grown rapidly to become one of the largest automakers, backed by world class production capability and superior quality. We have now reached a point where we need a qualitative approach to bring bigger ideas and relevant solutions to our customers. This is an opportunity to move forward and we have developed a new brand slogan that encapsulates our willingness to take a big leap. Led by our new slogan and the new thinking underlying it, we will become a company that keeps challenging itself to unlock new possibilities for people and the planet.

Say hello to the Grand i10.

City smart, fun friendly.

The streets are calling and the new Grand i10 answers with confidence and style. It offers all the versatility and efficiency of a hatchback plus it's low in CO₂ emissions and delivers outstanding fuel economy. The new Grand i10 is everything you want, all wrapped in city style and loaded with amenities that feature the greatest luxury of all - affordability.





Designed with you in mind.

Form meets function.



The sculpted body with its arched roof line and chiseled shoulders creates a car that not only looks stylish, but performs splendidly thanks to improvements in aerodynamics, luggage space access, passenger entry, and impact absorption. LED repeaters built into the side mirror housings add a touch of high tech flair while enhancing safety. And it's all finished with a generous use of glass for better all-round visibility and a brighter interior.

Gorgeous is in the details.



1. Stylish alloy wheels



2. Large wraparound headlamps



3. Lower step height



4. Large wraparound taillamps

It begins up-front with a pair of clear wraparound headlamps whose multi-focus reflectors combine with LED daytime running lamps to deliver powerful illumination. The back story reveals true urban sophistication: extra-large rear combination lamps maximize visibility while the chrome-plated H-logo cleverly conceals a tailgate latch and optional rear view camera.

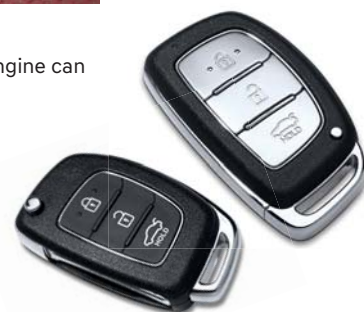
- 1. Lightweight yet exceptionally powerful, the wheels have a sophisticated design.
- 2. Sweeping style and powerful illumination improve both safety and confidence.

- 3. A low step and high roofline make the Grand i10 as easy to enter and exit as it is to enjoy.
- 4. Be seen when it matters most - when braking - with high efficiency rear lamp clusters.



Smart Key & Engine Start Button

The smart key simplifies door locking and unlocking while the engine can be conveniently started or stopped at the touch of a button.



Push-button perfection.

Luxury begins even before you enter the Grand i10. Rather than fumbling through a purse or pockets for your key, the Grand i10's smart key technology automatically unlocks the doors on your approach – and offers a simple start/stop button to get you going. Underway, luxurious amenities like steering wheel audio controls, power windows and air conditioning improve both comfort and convenience.





Full-size entertainment.

From power steering to powering your iPod®, the Grand i10 is loaded with high tech for total command and control. An in-dash LCD updates you with key driving information while four acoustically-tuned speakers work in concert with iPod®, MP3 and USB capabilities to deliver crystal-clear audio. Keeping you connected is standard Bluetooth® hands-free calling with audio controls mounted on the steering wheel for the ultimate in safety and convenience.



Smart steering wheel

Intuitive fingertip command of the audio system using steering wheel controls is available for extra comfort, convenience and safety.

1. Audio system

Exquisite interior acoustics enhance the life-like qualities of the sound system with AM/FM radio, CD and MP3 playback capability. The optional audio system comes with an LCD monitor and optimally placed function buttons for a convenient and more enjoyable listening experience.

2. Gauge cluster/LCD

A sharper and more ergonomic gauge cluster completes the Grand i10's futuristic interior design while making it easy to view a wide range of driving and vehicle status information.





- 1. Rear air ventilation**
Allows back seat passengers to easily control the desired amount of airflow.
- 2. Cooling glove box**
A cooling glove box keeps your drinks and snacks fresh.

Big on the inside.

The Grand i10 can bring everyone along without leaving anything behind. How? Through luggage space that has increased a full 31 liters over the previous model, as well as innovative design ideas like a storage system hidden under the boot floor, a removable parcel shelf, and storage trays that slide out from under the seats.



Sips gas. Gulps savings.

When the road opens up, the Grand i10 responds with spirited performance. There's a choice of engines: the 1.0L powerplant delivers 66PS but for those who demand more, the 1.25L has a peak output of 87PS. Both feature innovative, eco-friendly technologies that not only deliver exceptional fuel economy, but ultra-low emissions as well.

1. Kappa 1.25L engine

The Grand i10's 1.25-liter engine offers 87PS with minimal CO₂ emissions thanks to Continuously Variable Valve Timing (CVVT), which ensures not a drop of fuel is wasted. It dramatically reduces emissions while raising power output.

2. Kappa 1.0L engine

Innovations like a low-friction timing chain and carbon-coated tappets, coupled with all-aluminum construction, turn the 66PS 1.0L engine into a leader for both fuel economy and low emissions.

3. Automatic transmission

The automatic 4-speed transmission delivers silk-smooth gear shifting and improved fuel economy through advanced technologies like solenoid valves and a flat-type torque convertor.

4. Manual transmission

The 5-speed manual transmission features short throws for more responsive – and more engaging – city performance, while a tall fifth gear offers dramatically improved economy at highway speed.



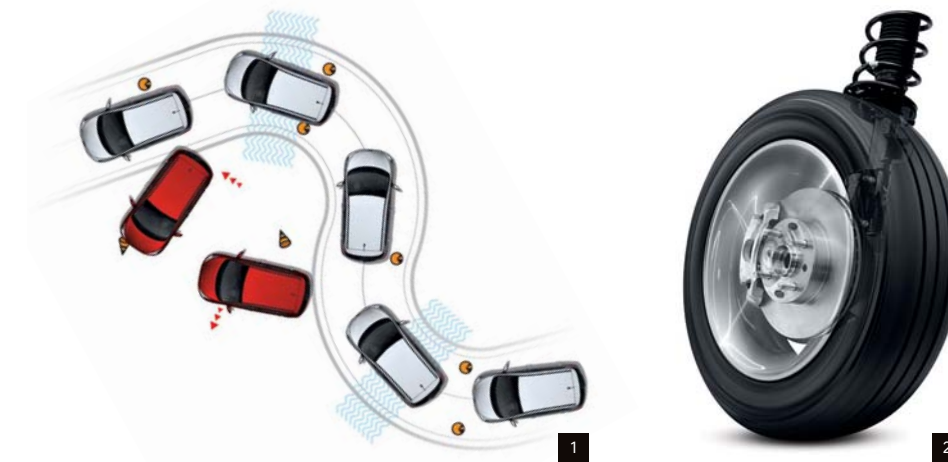


Reverse sensor

A reverse parking sensor makes what is already an easy car to park even easier. It detects hazards and sounds a distance-changing chirp to let you know your proximity to potential hazards.

Is there such a thing as too much safety?

Hyundai doesn't think so. Which is why the Grand i10 is packed with safety features: dual front air bags, a high-strength safety cage, 4-channel anti-lock brakes with extra large front discs and brake boosters all of which help to shorten stopping distances. It's a long list of safety features...but never too long.



1. Electronic stability control (ESC)

The safest accident is the one you avoid. Which is why Electronic Stability Control monitors your car's intended path, and almost instantly incorporates multiple technologies to help prevent any loss of control.

2. Braking

The Grand i10 is equipped with extra-large front disc brakes to help assure the car's dual front airbags stay neatly tucked away.

3. Dual airbag

The Grand i10 comes equipped with dual front airbags that can significantly reduce injury in certain types of accidents.



Features



• New cascade grille



• Rear fog lamps
• LED daytime running lights (DRL)



• Exterior mirror indicator repeaters



• Rear view camera
• Micro roof antenna



• Adjustable steering wheel



• Audio system
• Auxiliary iPOD® & USB jack

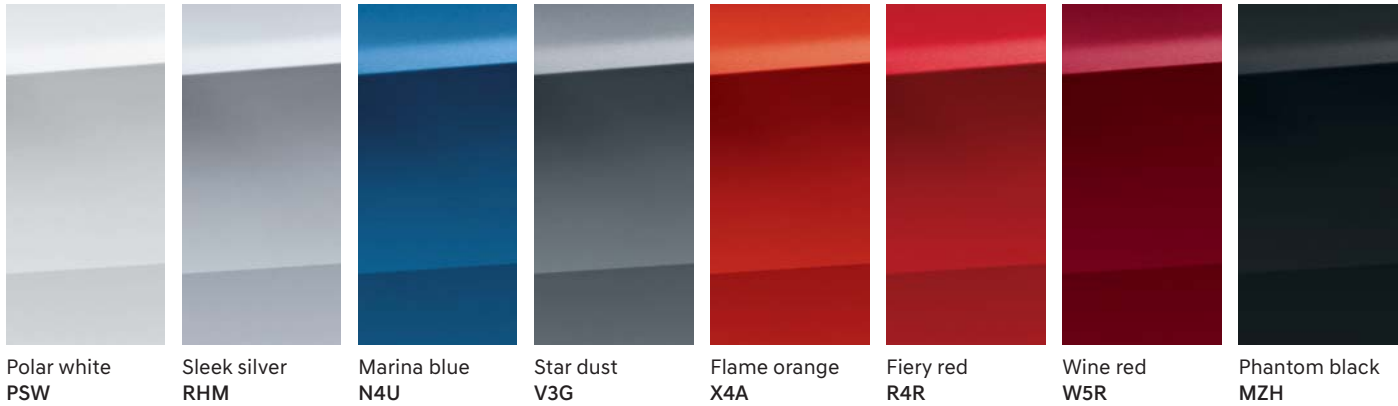


• Height-adjustable seat belt



• ECM with rear view monitor
• 60:40 Split rear seat

Exterior colors



Interior colors



Lineup



Wheels



Specifications

Type		K 1.0 D-CVVT (Gasoline)	K 1.25 D-CVVT (Gasoline)
Overall length (mm)		3,765	
Overall width (mm)		1,660	
Overall height (mm)		1,505	
Wheel base (mm)		2,425	
Wheel tread (mm)	Front	1,479	
	Rear	1,493	
Head room (mm)	1st row	1,008	
	2nd row	975	
Leg room (mm)	1st row	1,050	
	2nd row	860	
Shoulder room (mm)	1st row	1,306	
	2nd row	1,302	
Displacement (cc)		998	1,248
Max. Power (PS / rpm)		66 / 5,500	87 / 6,000
Max. Torque (kg·m / rpm)		9.6 / 3,500	12.2 / 4,000
Brakes	Front	14" Disc(252 18t)	
	Rear	13" Disc(234 10t) with ESC(OPT) / 8" Drum(203)	
Suspension	Front	Mcperson strut type	
	Rear	Coupled torsion beam axle type	
Tire (STD)		165 / 65R14	
Fuel tank (liter)		43	

•Some of the equipment illustrated or described in this catalogue may not be supplied as standard equipment and may be available at extra cost.

•Hyundai Motor Company reserves the right to change specifications and equipment without prior notice.

•The color plates shown may vary slightly from the actual colors due to the limitations of the printing process.

•Please consult your dealer for full information and availability on colors and trim.

