

# SONATA







# Technology loves you.

And it makes perfect sense. The all-new Sonata is winning hearts and minds with its advanced technologies that actually care for your well-being. Its advanced driver assistance technologies work invisibly behind the scenes to liberate you from the worries and stress of driving and make you a smarter, better and safer driver.

From the exterior styling to the driving dynamics, Sonata projects sensuous sportiness which served as the guiding concept throughout Sonata's development. And because today's drivers want a smart, personalized experience, Sonata answers the call with a suite of connectivity and convenience features. Whatever your lifestyle, Sonata is the perfect fit that will open the door to a whole new world of driving freedom and pleasure.



# Technology that inspires.

Sonata's high style does more than just spark the emotions. It delivers high rewards with innovative design features like the gradient hidden light technology, a sure conversation starter that adds to Sonata's mystique. Sonata's high-tech image is reinforced with LED rear combination lamps and available full-LED front lighting. For a statement that expresses high performance, Hyundai offers the optional 18-in alloy wheel package and premium Pirelli tires.



Radiator grille / LED daytime running lights (DRL) / LED Headlamps



18" Alloy wheels (Opt)  
LED rear combination lamps









# A step closer to perfection.

Step into the new Sonata and discover that driving perfection is closer than ever. That should come as good news because nobody is perfect: Mistakes can happen but Sonata's advanced driver assistance technologies can identify trouble before you do and will even take corrective measures to help make you a safer, better driver. Every detail of the Sonata is truly new yet all of the key touchpoints feel so familiar and instinctive to use — for a feeling of total trust and confidence. The new Sonata: It really does bring you closer to driving perfection than ever before.



# Rule the road.

Sonata flexes its muscle on command to keep you feeling confident and in charge in all driving situations. Whether cruising along the open highway or working through stop and go city traffic, there's a nimble yet dynamic quality that calms, relaxes and satisfies the driver. Steering is light yet precise and the ride is silky-smooth. Premium appointments such as the head-up display and SuperVision gauge cluster with its blind spot view monitor further elevate driver awareness and safety.



Blind spot view monitor



Head-up display









# Sound that embraces you.

Sonata's premium BOSE audio system creates an immersive sound experience of such startling realism and clarity that you'll feel like you're actually there at the original source. This upgrade comes with twelve acoustically-tuned speakers, Centerpoint Surround Sound and dynamic speed compensation that will have you feeling like you have been transported into the recording studio. Bluetooth, now installed as a standard feature, further elevates the listening experience by providing the convenience of a hands-free connection to your smartphone.



BOSE premium sound system





# My comfort zone.

Sonata has a way of becoming a part of you, an extension of your body. Its seats cradle you while gauges, control knobs and pedals align perfectly with eyes, hands and feet for a sense of complete confidence and total control.

The optional 10.25-in HD navigation (1920x720) features split-screen capabilities with a simple and intuitive interface that allows the screen to be divided up to display the three separate functions if multi-tasking is desired.



10.25" Navigation











# Arrive relaxed.

Sonata takes equally good care of its passengers with seats that bolster and support the spine's natural S-curve so you can really feel the difference that good design makes. The relaxation comfort seat allows the front passenger to unwind by replicating the spinal support of a reclining chaise lounge to achieve a feeling of near weightlessness. This optional GLS features lowers the backrest while readjusting the tilt of the seat cushion at the press of a single button.



Premium relaxation seat (passenger)

# Maximum engagement.

Step inside and discover an interior that engages and satisfies all the senses. The cabin is a visual feast projecting elegance, warmth and delivering a rich tactile experience. The dials of the Supervision cluster come to life with stunning clarity and show impressive depth: Numbers and batons are crisp and clean with the gauges scoring big points for their elegance and functional simplicity. And just as customers would expect, the AVN touchscreen replicates the user experience of a smartphone ensuring Sonata is perfectly in step with the digital times.



12.3 inch full LCD cluster / Integrated driving mode (Comfort / Smart / Eco / Sport)

The SuperVision cluster seamlessly integrates with the navigation unit to offer turn-by-turn navigation and an expanded array of information presented in clear, concise and colorful graphics. By automatic adjustment of the transmission shift schedule, the integrated driving mode offers the driver a choice of four types of drive settings to suit personal preferences each displayed in its own distinctive color.



Bluetooth multi-pairing

Sonata takes the next step in Bluetooth pairing by supporting dual devices. Now the driver can enjoy the use of the hands-free function, including optional voice recognition support while the second device is connected to the Sonata for streaming or mp3 file playback.



#### Wireless smartphone charging system

Lost or misplaced recharging cords? The cord is a thing of the past with the wireless smartphone charging system that ensures your phone will never go dead. The vehicle will even chime a gentle warning should the phone be accidentally left behind after exiting the vehicle.



#### Walk-In device

The walk-in device button extends front seat control functions to the rear seat passenger such as chauffeured executives who may want extra legroom. It's one of many interior details that demonstrate careful consideration for comfort and convenience.



# Power with precision.

Sonata dials it up with a choice of two new and improved powertrains mated to a six-speed automatic gearbox. Gear selection is controlled by a new shift-by-wire selector that makes for safer, more precise and fool-proof gear changes and its smaller footprint clears up valuable space on the center console. This same push-button convenience is brought to the optional electronic parking brake which comes with auto-hold that allows the driver to remove his foot from the brake pedal during stops to relax the leg muscles while maintaining brake pressure.

## 2.0 MPi Gasoline Engine

150 Maximum Power  
hp/6,200 rpm

19.6 Maximum Torque  
kg-m/4,000 rpm

## 2.5 MPi Gasoline Engine

178 Maximum Power  
hp/6,000 rpm

23.7 Maximum Torque  
kg-m/4,000 rpm



Shift-by-wire automatic transmission



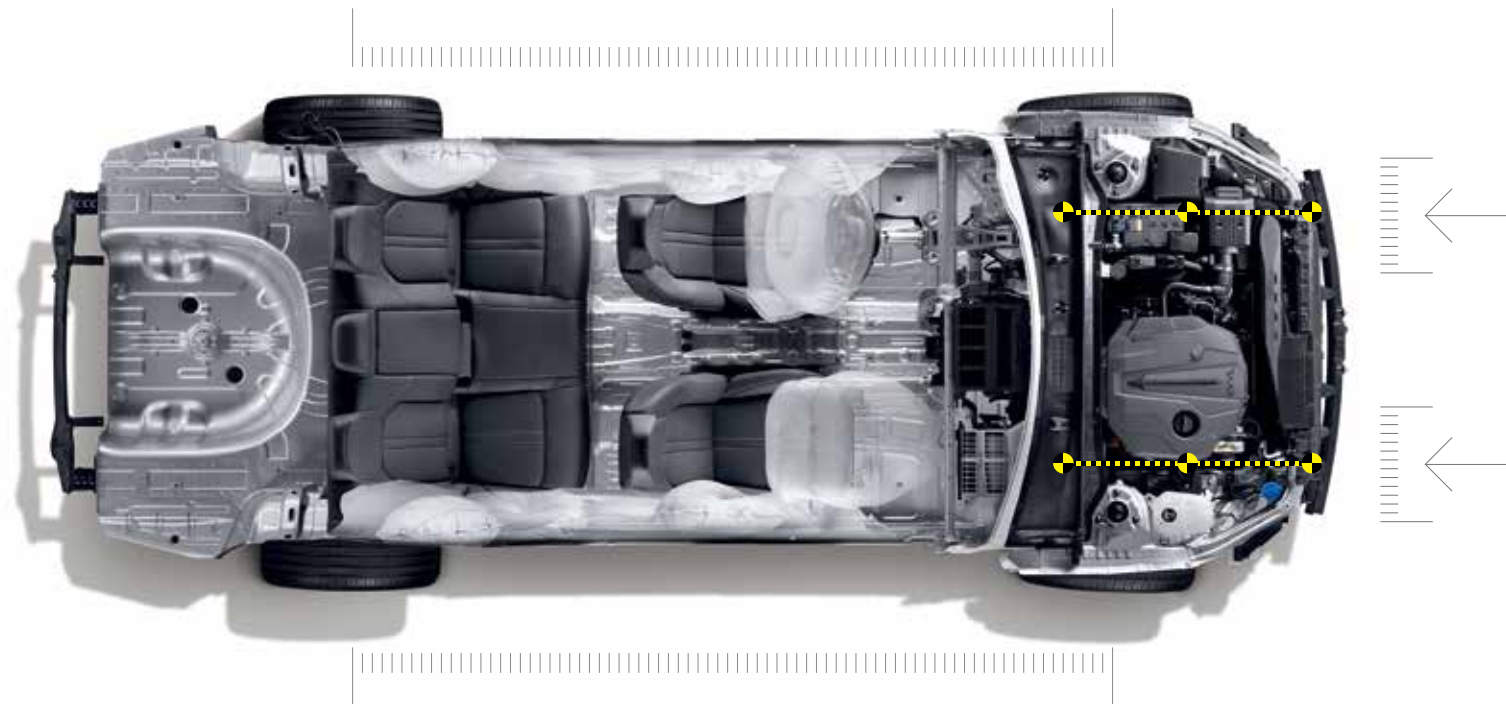






# Take every precaution.

Sonata leaps to the front of the race for a lighter, more rigid body structure by using more high-specification steel alloys than ever before. Not only is the body the stiffest ever, but it is 24kg lighter and quieter than previous generation models. That ensures Sonata meets and, in many cases, even exceeds the most stringent crash safety test standards in the world. Depowered front airbags are supplied as standard equipment but thoracic/pelvic airbags for the driver and front passenger are optional as are full-length side curtain airbags.



## Multiple skeleton engine room structure

Safety critical sub-structures, particularly the dash crossmembers and A-pillars are made with hot-stamped steel to attain the highest possible rigidity and better withstand crash impact forces. The novel design even protects cabin occupants against the dangers of secondary impacts—the collisions that can often take place after the initial collision

## 9 airbag system

Driver and front passenger are protected by depowered-type airbags that minimize the risk of injury caused by airbag deployment. Optional protection from side impacts is offered in the form of curtain airbags which provide head protection and thoracic/pelvic airbags that protect the driver and front seat passenger.

# It knows before you do.

A road mishap may not be on your radar but Hyundai SmartSense is always ready for the worst. SmartSense encompasses Hyundai's cutting-edge Advanced Driver Safety Assistance Systems. ADAS has your back, protecting you with features like Lane Following Assist and Safe Exit Assist that are continuously on the lookout, working quietly behind the scenes scanning the road for signs of trouble. You may not be aware of that car in the blind spot, but Sonata's Blind Spot Collision Avoidance Assist is perfectly aware and will alert you to its presence. Sonata ADAS technology loves you and protects you like family.



## Lane Following Assist (LFA)

The SONATA uses an omnidirectional camera to detect the location of the road lane and ensure that the vehicle is driven in its center. When necessary, automatic steering wheel control is activated to prevent the car from drifting outside the lane.



## Safe Exit Assist (SEA)

SEA blocks any attempt to disengage the child safety lock and prevents the rear door from opening when it is unsafe to do so. On detecting the presence of a rear seat passenger and the approach of a vehicle from the rear, SEA will also flash a pop-up message on the cluster and will issue an audible alarm, alerting the driver to the danger.



#### Blind-spot Collision-avoidance Assist (BCA)

Radar sensors in the rear bumper are used to warn the driver of approaching vehicles in the blind spot area and will activate the Electronic Stability Control system and apply the brakes when there is a collision risk during lane change maneuvers. Active at speeds of over 40km/h and on roads with painted lane markings on both sides.



#### Surround View Monitor (SVM)

SVM uses the AVN head unit to serve up a 360-degree birds eye view of the car and its surroundings. This optional system comes in quite handy when trying to fit the car into a tight parking spot.







# Features



Projection headlamps / Daytime running light (Bulb)



LED headlamps (MFR type) / Daytime running light (LED)



LED headlamps (Projection type) / Daytime running light (LED)



LED rear combination lamps  
(Bulb turn signal\_16" & 17" wheel / LED turn signal\_18" wheel)



Radiator grille



Black & Chrome coating radiator grille



LED high mount stop lamp



Outside door handle





16" Steel wheel



16" Alloy wheel



17" Alloy wheel



18" Alloy wheel



Blind spot view monitor



Wireless smartphone charging system



Full auto air conditioning system



Seat folding system (6:4 type)



Premium relaxation seat (passenger)



Shift-by-wire automatic transmission



10.25" LCD touch screen

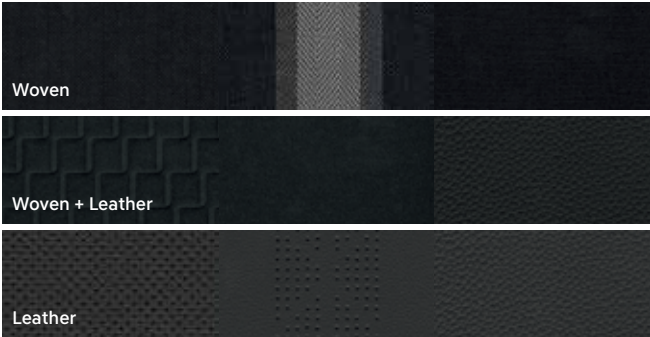


Driver's 10-way power seat

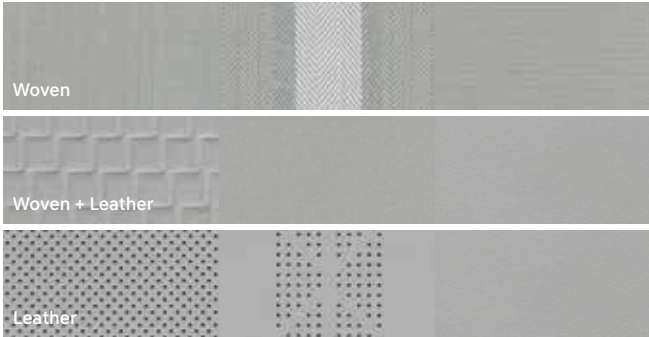
# Interior colors



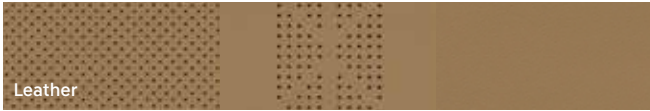
Black interior



Greige two-tone interior



Camel two-tone interior



# Exterior colors



WC9  
White cream

R2T  
Shimmering silver

Y2S  
Glowing silver

NT2  
Hampton gray

T2G  
Nocturne gray

XB2  
Oxford blue

NB9  
Midnight black

Y2E\_3-coat  
Flame red

W2B  
Glowing yellow

# Specifications

Type	2.0 MPi Gasoline Engine	2.5 MPi Gasoline Engine
Engine type	DOHC with Dual CVVT	DOHC with Dual CVVT
Displacement (cc)	1,999	2,497
Max. Power (hp / rpm)	150 / 6,200	178 / 6,000
Max. Torque (kg-m / rpm)	19.6 / 4,000	23.7 / 4,000
Brakes		
Front	Ventilated disc, 1-pot caliper	
Rear	Solid disc, 1-pot caliper	
Suspension		
Front	MacPherson Strut Type	
Rear	Multi-Link Type	
Tire		
205/65R16, 215/55R17, 235/45R18		

Dimensions		
Head room (mm)	Front (w/Sunroof) / Rear (w/Sunroof)	1,015 (975) / 960 (950)
Leg room (mm)	Front / Rear	1,170 / 885
Shoulder room (mm)	Front / Rear	1,470 / 1,425

- The above values are results from internal testing and are subject to change after validation.
- Some of the equipment illustrated or described in this catalog 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 trims.



Overall width 1,860  
Wheel tread\* 1,618



Wheel base 2,840  
Overall length 4,900

Overall height

1,445



Wheel tread\* 1,625

Unit : mm \* Wheel tread • 16" Steel wheel (Front / Rear) : 1,633 / 1,640 • 16" Alloy wheel (Front / Rear) : 1,633 / 1,640 • 17" Alloy wheel (Front / Rear) : 1,623 / 1,630









Dealer stamp