

Vehicle Detail Report

Hyundai Sonata 2024 2.0T N Line Pro

Basic Information

Brand	Hyundai
Mileage	26,000 km
Color	Dark gray
First Registration	2024-03-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Inner side of left B-pillar, Non-accident-related deformation.

Configuration Information

Model Information

Model Name	Hyundai Sonata 2024 2.0T N Line Pro
Launch Date	2024.03

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Gasoline
Maximum Power (kW)	184
Maximum Torque (N·m)	353
Transmission	8-gear manual integration
Body Type	Sedan
Engine	2.0L 250 hp L4
Dimensions (L×W×H) (mm)	4945*1860*1445
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	240
Curb Weight (kg)	1556
Maximum Gross Weight (kg)	2020
WLTP Combined Fuel Consumption (L/100km)	6.9

engine

Engine Model	G4NN
Displacement (mL)	1975
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	250
Max Power Speed (rpm)	6000
Max Torque Speed (rpm)	1500-4500
Maximum net power (kW)	184
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal
Engine-specific technologies	LP-EGR

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/Mirroring	• Support CarPlay;• Support CarLife
Voice recognition control system	•
Voice wake-up recognition by region	• Dual Zone
In-vehicle intelligent system	•Bluelink
Voice assistant wake-up word	Hello, modern.

Body

Length (mm)	4945
Width (mm)	1860
Height (mm)	1445
Wheelbase (mm)	2875
Front Track (mm)	1618
Rear Track (mm)	1625
Door Opening Type	swing door

Body (continued)

Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	60
Trunk volume (L)	480
Drag Coefficient (Cd)	0.27
Approach Angle (°)	14
Departure Angle (°)	16
Ground Clearance (mm)	110

Gearbox

Abbreviation	8-gear manual integration
Number of Gears	8
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather/suede mix and match
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating
Front passenger seat rear adjustable buttons	-
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating
Sports style seats	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Full car
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	•
Car air purifier	•
In-cabin PM2.5 Filter	•
Air quality monitoring	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Wheel brake (continued)

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	235/45 R18
Rear Tire Size	235/45 R18
Spare Tire Size	Not full-size
Spare tire placement	In the trunk

Audio/Interior Lighting

Number of speakers	• 8 speakers
Interior ambient lighting	• 64 colors

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Baidu
Remote Parking	•
Driver assistance systems	•Hyundai Smart Sense
Start reminder	•
Parking Assist	-
Lane Change Assist	•
Automatic Ramp Entry/ Exit Assist	•
Highway sections	• Expressway section

Exterior lighting

Low beam light source	•LED
High beam light source	•LED

Exterior lighting (continued)

LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locked
--------------------------	---

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key; • NFC/RFID key; • UWB digital key
Keyless start system	•
Keyless entry function	• Front row
Appearance Kit	• Sports style
Hands-free Trunk	•
Electric trunk position memory	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full car
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-

Skylight/Glass (continued)

Side window multi-layer soundproof glass	• Front row
--	---

Interior and exterior color

Exterior Color	Titanium ash:#282828; Aurora silver:#C8C8C8; Phantom black:#010101; Polar white:#F5F5FA; Sky blue:#4671C8
Interior Color	Speed ash:#646464

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	•
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Rotary electronic gear selector
ETC Device	○(USD 147)
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Vehicle start; • Lamp control; • Vehicle condition inquiry/diagnosis
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort; • Customization/Personalization
Automatic parking	•

Driving Control (continued)

Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image; • Vehicle side blind area image
Front perception camera	• Monocular
Number of cameras	• 5
Number of ultrasonic radars	• 12
Millimeter wave radar quantity	• 1

In-car charging

Multimedia/charging port	•Type-C
Number of USB/Type-C ports	• 2 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row

- "●"

= Standard equipment
- "_"

= Not available
- "○"

= Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.