Vehicle Detail Report

Hyundai ix35 2021 2.0L Automatic two-wheel drive leading version GLS

Basic Information

Brand	**Hyundai**
Mileage	**78,000 km**
Color	**White**
First Registration	**2022-01-01**
Transfer Count	**0**

Vehicle Images






Vehicle Condition

1. Left bottom side member, Left rocker panel, Inner-side deformation. 2. Right bottom edge beam, Right rocker panel, Inner-side deformation. 3. Left, B, Column Sealing, Inner side of left B-pillar, Scratch, Non-accident-related deformation. 4. Left rear quarter panel, Scratch.

Configuration Information

Model Information

Model Name	Hyundai ix35 2021 2.0L Automatic two-wheel drive GLS Leading Edition
Launch Date	2020.12

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Gasoline
Maximum Power (kW)	118

Basic parameters (continued)

Maximum Torque (N·m)	193
Transmission	6-gear Auto
Body Type	SUV
Engine	2.0L 160 horsepower L4
Dimensions (L×W×H) (mm)	4500*1850*1715
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	186
Curb Weight (kg)	1430
Maximum Gross Weight (kg)	1900
NEDC Combined Fuel Consumption (L/100km)	6.3
WLTP Combined Fuel Consumption (L/100km)	7.3

engine

Engine Model	G4NJ
Displacement (mL)	1999
Displacement (L)	2.0
Induction Type	Natural aspiration
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	160
Max Power Speed (rpm)	6500
Max Torque Speed (rpm)	4500
Maximum net power (kW)	118
Fuel Grade	92.
Fuel Delivery System	Multi-point EFI
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Screen/System (continued)

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 10.4 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Baidu CarLife support
Voice recognition control system	○ Multimedia system; ○ Navigation; ○ Telephone; ○ Air conditioning; ○ Sunroof
Voice wake-up recognition by region	○ Single area
In-vehicle intelligent system	○Bluelink

Body

Length (mm)	4500
Width (mm)	1850
Height (mm)	1715
Wheelbase (mm)	2640
Front Track (mm)	1602
Rear Track (mm)	1612
Ground Clearance (Fully Loaded) (mm)	163
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	58
Trunk volume (L)	-
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	6-gear Auto
Number of Gears	6
Transmission Type	Automatic Transmission (AT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension

Chassis steering (continued)

Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Principal ○/Deputy-
Front seat functions	○ Heating
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

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	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	○
Autonomous Emergency Braking (AEB)	○
Driver Fatigue Detection	○
Forward Collision Warning (FCW)	○

Active safety (continued)

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	•

Passive safety

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

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/55 R18
Rear Tire Size	225/55 R18
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 4 speakers

Driving functions

Navigation traffic information display	○
Lane assist	-
Lane Keeping Assist System	○
Cruise control system	• Cruise control
Satellite navigation system	○
Lane centering	○
Map Brand	○ Baidu

Driving functions (continued)

Driver assistance systems	○Hyundai Smart Sense
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	○
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment

Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key
Keyless start system	•
Keyless entry function	• Driving position
Roof rack	•
Remote start function	○

Skylight/Glass

Sunroof Type	• Electric sunroof; ○ Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Driving position
Window anti-pinch function	•
Car makeup mirror	• Main driving position; • First officer
Rear wiper	•

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Midnight Black #0A0A0A Polar White #F5F5FA Aegean Blue #014086 Midnight Blue #2F3B47
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	-
LCD instrument size	• 7 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Mechanical gear shift
ETC Device	○(USD 147)

Intelligent configuration

Connected Car Services	○
OTA Updates	-
4G/5G Network	○4G
Mobile APP remote function	○ Door control; ○ Vehicle start; ○ Lighting control; ○ Vehicle status check/diagnostics

Driving Control

Driving mode switch	• Exercise; • Economy; • Standard Comfortable; • Off-road; • Snowy ground
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front-/Rear •

Driving Hardware (continued)

Driving Assistance Camera System	• Reverse camera; ○ 360 degree panoramic image; • Side blind area image

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• 1 front row/1 back row
Mobile phone wireless charging function	○ Front row
Luggage compartment 12V power socket	•

Optional Package

Optional Package	Optional extras 1 (1000 yuan Contains ETC) Optional extras 2(3500 yuan Contains FCW Forward Collision Warning FCA Front Anti-Collision Assist (car Pedestrian LDW lane departure warning LKA Lane Departure Prevention Assist LFA Lane centering hold DAW Driver Attention Warning HBA Automatic switching of far and near light Side air curtain) Optional extras 3 (3500 yuan Contains Driver seat electric 6 To adjust Front seat heating Panoramic sunroof) Optional extras 4 (3500 yuan Contains Bluelink vehicle real-time navigation system Car home mutual control DuerOS Intelligent voice interaction function (natural language recognition Scenario response) QQ Music Listening companion Parking security function (Real-time view of vehicle surroundings Unexpected SMS alert) SVM 360° panoramic image Wireless phone charging)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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