

# Sonet 2024 1.5L Comfort Edition Specifications

## Basic Information

| Parameter                            | Sonet 2024 1.5L Comfort Edition       |
|--------------------------------------|---------------------------------------|
| Official Price                       | RMB 91,900                            |
| Manufacturer                         | Kia                                   |
| Class                                | Compact SUV                           |
| Energy Type                          | Gasoline                              |
| Market Time                          | 2024.04                               |
| Engine Description                   | 1.5L 115 hp L4                        |
| Charging Time                        | -                                     |
| Maximum Power (kW)                   | 84(115Ps)                             |
| Maximum Torque (N·m)                 | 144                                   |
| Transmission Description             | CVTContinuously variable transmission |
| Length x Width x Height (mm)         | 4110x1790x1625                        |
| Body Structure                       | 5-door 5-seat SUV                     |
| Top Speed (km/h)                     | 175                                   |
| Official 0-100 km/h Acceleration (s) | -                                     |
| WLTC Fuel Consumption (L/100km)      | 6.29                                  |
| Vehicle Warranty                     | 3 years or 100,000 km                 |

## Body

| Parameter                     | Sonet 2024 1.5L Comfort Edition |
|-------------------------------|---------------------------------|
| Length (mm)                   | 4110                            |
| Width (mm)                    | 1790                            |
| Height (mm)                   | 1625                            |
| Wheelbase (mm)                | 2500                            |
| Front Track (mm)              | 1557                            |
| Rear Track (mm)               | 1582                            |
| Minimum Ground Clearance (mm) | 181                             |
| Body Structure                | SUV                             |
| Number of Doors               | 5                               |
| Door Opening Type             | Hinged doors                    |
| Seats                         | 5                               |
| Curb Weight (kg)              | 1185                            |
| Gross Weight (kg)             | 1600                            |
| OIL Tank Volume               | 45.0                            |
| Cargo Volume (L)              | -                               |
| Minimum Turning Radius (m)    | 5.1m                            |

## Engine

| Parameter            | Sonet 2024 1.5L Comfort Edition |
|----------------------|---------------------------------|
| Engine Model         | G4FL                            |
| Displacement (mL)    | 1497                            |
| Displacement (L)     | 1.5                             |
| Aspiration           | Naturally aspirated             |
| Engine Layout        | Transverse-mounted              |
| Cylinder Arrangement | L                               |
| Number of Cylinders  | 4                               |
| Valves per Cylinder  | 4                               |

| Parameter               | Sonet 2024 1.5L Comfort Edition |
|-------------------------|---------------------------------|
| Compression Ratio       | -                               |
| Valve Train             | DOHC                            |
| Maximum Horsepower (Ps) | 115                             |
| Maximum Power (kW)      | 84                              |
| Maximum Net Power (kW)  | -                               |
| Maximum Power RPM       | 6300                            |
| Maximum Torque (N-m)    | 144                             |
| Maximum Torque RPM      | 4500                            |
| Engine Technology       | -                               |
| Energy Type             | Gasoline                        |
| Fuel Grade              | 92#                             |
| Fuel Supply System      | Multi-point fuel injection      |
| Cylinder Head Material  | Aluminum alloy                  |
| Cylinder Block Material | Aluminum alloy                  |
| Emission Standard       | China VI                        |

## Transmission

| Parameter                | Sonet 2024 1.5L Comfort Edition            |
|--------------------------|--|
| Transmission Description | CVTContinuously variable transmission      |
| Number of Gears          | Continuously variable transmission         |
| Transmission Type        | Continuously variable transmissionbox(CVT) |

## Chassis / Steering

| Parameter              | Sonet 2024 1.5L Comfort Edition                      |
|------------------------|--|
| Drive Type             | Front-mounted FWD                                    |
| Front Suspension       | MacPherson independent suspension                    |
| Rear Suspension        | Trailing-arm torsion beam non-independent suspension |
| Steering Type          | Electric power steering                              |
| Vehicle Body Structure | Unibody  |

## Wheels / Brakes

| Parameter  | Sonet 2024 1.5L Comfort Edition   |
|--|---|
| Front Brake Type   | Ventilated disc   |
| Rear Brake Type  | Solid disc  |
| Parking Brake Type                                       | Hand brake  |
| Front Tire Size  | 205/55 R16  |
| Rear Tire Size   | 205/55 R16  |
| Spare Tire Specification                                 | ● Standard: non-full size   |
| Non-Full Size  | ● Standard: non-full size   |
| Spare Tire Location                                      | Hidden  |
| Active Safety  | -   |
| ABS  | Standard  |
| Brake-force Distribution (EBD/CBC)                       | Standard  |
| Brake Assist (EBA/BA)                                    | Standard  |
| Traction Control (TCS/ASR)                               | Standard  |
| Body Stability System (ESP/DSC)                          | Standard  |
| Active Safety Warning System                             | ■ Optional: Lane departure warning; ■ Optional: Forward collision warning |
| Active Safety Warning System - Lane Departure Warning    | ■ Optional: Lane departure warning  |
| Active Safety Warning System - Forward Collision Warning | ■ Optional: Forward collision warning                                     |
| Automatic Emergency Braking                              | Optional  |
| Blind Spot Assist  | -   |

| Parameter                                  | Sonet 2024 1.5L Comfort Edition                     |
|--|---|
| Lane Keeping Assist                        | Optional  |
| Lane Centering Assist                      | -   |
| Driver Fatigue Warning                     | Optional  |
| Active DMS Fatigue Detection               | -   |
| Cabin Vital-sign Detection                 | -   |
| Traffic Sign Recognition                   | -   |
| Traffic Light Recognition                  | -   |
| Night Vision System                        | -   |
| Passive Safety                             | -   |
| Front Airbags (Summary)                    | ● Standard: Driver seat; ● Standard: Passenger seat |
| Front Airbags - Driver                     | ● Standard: Driver seat                             |
| Front Airbags - Front Passenger            | ● Standard: Passenger seat                          |
| Side Airbags (Summary)                     | ● Standard: Front row                               |
| Side Airbags - Front Row                   | ● Standard: Front row                               |
| Side Curtain Airbags                       | Standard  |
| Front Knee Airbags                         | -   |
| Center Airbag                              | -   |
| Seat Belt Reminder                         | Standard  |
| TPMS                                       | Tire pressure warning                               |
| ISOFIX                                     | Standard  |
| Passive Pedestrian Protection              | -   |
| Run-flat Tire                              | -   |
| Driver Assistance / Control                | -   |
| Parking Radar (Summary)                    | ● Standard: Front; ● Standard: Rear                 |
| Front                                      | ● Standard: Front                                   |
| Parking Radar - Rear                       | ● Standard: Rear                                    |
| Front Vehicle Departure Reminder           | -   |
| Driving Assistance Camera (Summary)        | ● Standard: Rear view camera                        |
| Driving Assistance Camera - Reverse Camera | ● Standard: Rear view camera                        |
| Cruise System (Summary)                    | ● Standard: Cruise control                          |
| Cruise System - Option                     | ● Standard: Cruise control                          |
| Automatic Lane Change Assist               | -   |
| Automatic Ramp Exit / Entry                | -   |
| Navigation Assisted Driving                | -   |
| ADAS Level                                 | ■ Optional: L0; ■ Optional: L1                      |
| L0   | ■ Optional: L0                                      |
| L1   | ■ Optional: L1                                      |
| Automatic Parking                          | -   |
| Reverse Path Tracking                      | -   |
| Memory Parking                             | -   |
| Auto Hold                                  | -   |
| Hill Start Assist (HAC)                    | Standard  |
| Hill Descent Control (HDC)                 | Standard  |
| Engine SAS Tech                            | -   |
| Variable Suspension                        | -   |
| Air Suspension                             | -   |
| Air Suspension Type                        | -   |
| Electromagnetic Suspension                 | -   |
| Variable Steering Ratio                    | -   |
| Front Axle Limited-slip Type               | -   |
| Rear Axle Limited-slip Type                | -   |
| Center Differential Lock                   | -   |
| Four WD LOW                                | -   |

| Parameter   | Sonet 2024 1.5L Comfort Edition    |
|---|------------------------------------|
| Active Rear Steering                              | -                                  |
| Drive Mode Selection (Summary)                    | -                                  |
| Passive Safety                                    | -                                  |
| Sunroof Type                                      | Single sunroof                     |
| Smart Dimming Roof                                | -                                  |
| Roof Rack   | Standard                           |
| Sport Appearance Package                          | -                                  |
| Power Spoiler                                     | -                                  |
| Active Grille Shutters                            | -                                  |
| Alloy Wheels                                      | Standard                           |
| Side Steps  | -                                  |
| Frameless Doors                                   | -                                  |
| Hidden Door Handles                               | -                                  |
| Tow Hook  | -                                  |
| Interior Features                                 | -                                  |
| Steering Wheel Material (Summary)                 | ● Standard: Plastic                |
| Steering Wheel Material - Plastic                 | ● Standard: Plastic                |
| Genuine leather                                   | -                                  |
| Steering Wheel Adjustment                         | Tilt and telescopic                |
| Power Steering Wheel Adjustment                   | -                                  |
| Steering Wheel Functions (Summary)                | ● Standard: Multifunction controls |
| Steering Wheel Functions - Multi-function Control | ● Standard: Multifunction controls |
| Gear Selector Type (Summary)                      | ● Standard: mechanical gear lever  |
| Mechanical gear lever                             | ● Standard: mechanical gear lever  |
| LCD Cluster Style                                 | Non-full LCD                       |
| LCD Cluster Size (in) (Summary)                   | ● Standard: 4.2                    |
| 4.2   | ● Standard: 4.2                    |
| 10.25   | -                                  |
| Exterior Features                                 | -                                  |
| Soft-close Doors                                  | -                                  |
| Power Tailgate                                    | -                                  |
| Hands-free Tailgate                               | -                                  |
| Tailgate Position Memory                          | -                                  |
| Engine Anti Theft                                 | -                                  |
| Central Locking                                   | -                                  |
| Remote Key Type (Summary)                         | ● Standard: Smart remote key       |
| Remote Key Type - Smart Remote Key                | ● Standard: Smart remote key       |
| Remote Key Type - Bluetooth Key                   | -                                  |
| Keyless Entry                                     | Driver seat                        |
| Keyless Start                                     | Standard                           |
| Remote Start                                      | -                                  |
| Remote Vehicle Move                               | -                                  |
| Vehicle Summon                                    | -                                  |
| Head-up Display (HUD)                             | -                                  |
| Built-in Driving Recorder                         | -                                  |
| Factory ETC                                       | Optional                           |
| Active Noise Cancellation                         | -                                  |
| Wireless Phone Charging                           | -                                  |
| AC Power Outlet                                   | -                                  |
| Cargo 12V Power Outlet                            | -                                  |
| Seat Features                                     | -                                  |
| Seat Material                                     | Synthetic leather                  |
| Sport Seats                                       | -                                  |

| Parameter  | Sonet 2024 1.5L Comfort Edition  |
|--|--|
| Seat Layout  | ● Standard: 2+3  |
| Layout Seat 4 - 2+3                                    | ● Standard: 2+3  |
| Second-row Independent Seats                           | -  |
| Third-row Seats  | -  |
| Power Seat Adjustment (Summary)                        | -  |
| Sunken Rear Seat Folding                               | -  |
| Driver Seat Main Adjustments (Summary)                 | ● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment |
| Driver Seat Main Adjustments - Fore / Aft              | ● Standard: Fore-aft adjustment  |
| Driver Seat Main Adjustments - Backrest Angle          | ● Standard: Backrest angle   |
| Driver Seat Main Adjustments - Height Adjustment       | ● Standard: Height adjustment  |
| Driver Seat Fine Adjustments (Summary)                 | ● Standard: Headrest   |
| Driver Seat Fine Adjustments - Headrest                | ● Standard: Headrest   |
| Front Passenger Seat Main Adjustments (Summary)        | ● Standard: Fore-aft adjustment; ● Standard: Backrest angle                                |
| Front Passenger Seat Main Adjustments - Fore / Aft     | ● Standard: Fore-aft adjustment  |
| Front Passenger Seat Main Adjustments - Backrest Angle | ● Standard: Backrest angle   |
| Front Passenger Seat Fine Adjustments (Summary)        | ● Standard: Headrest   |
| Front Passenger Seat Fine Adjustments - Headrest       | ● Standard: Headrest   |
| Second-row Seat Main Adjustments (Summary)             | -  |
| Second-row Seat Fine Adjustments                       | -  |
| Front Seat Functions                                   | -  |
| Second-row Seat Functions                              | -  |
| Third-row Seat Functions                               | -  |
| Boss Key   | -  |
| Front / Rear Armrests (Summary)                        | ● Standard: Front row  |
| Front / Rear Armrests - Front Row                      | ● Standard: Front row  |
| Rear Cup Holder  | -  |
| Heated / Cooled Cup Holder                             | -  |
| Rear Seat Folding Ratio                                | 40:60  |
| Power-folding Rear Seats                               | -  |
| Second-row Tray Table                                  | -  |
| Smart Connectivity                                     | -  |
| Center Screen Size (in)                                | 10.25  |
| Center Screen Material                                 | -  |
| Satellite Navigation                                   | -  |
| AR Navigation  | -  |
| Navigation Traffic Display                             | -  |
| Roadside Assistance                                    | -  |
| Bluetooth / Car Phone                                  | Standard   |
| Phone Mirroring (Summary)                              | -  |
| CarLife  | -  |
| Connected Car  | -  |
| Mobile Network (Summary)                               | -  |
| Mobile Network - 4G                                    | -  |
| OTA Upgrade  | -  |
| Face Recognition                                       | -  |
| Fingerprint Recognition                                | -  |
| Voiceprint Recognition                                 | -  |
| Emotion Recognition                                    | -  |
| Voice Recognition Control                              | -  |
| Wake-word-free Voice Control                           | -  |
| Voice Wake-up by Zone (Summary)                        | -  |
| Voice Wake-up by Zone - Single Zone                    | -  |

| Parameter                                 | Sonet 2024 1.5L Comfort Edition                                 |
|---|---|
| Continuous Voice Recognition              | -   |
| Visible-to-speak Control                  | -   |
| Voice Assistant Wake-up Phrase            | -   |
| Gesture Control                           | -   |
| Wi-Fi Hotspot                             | -   |
| Audio / Entertainment                     | -   |
| Multi-finger Screen Control               | -   |
| App Store                                 | -   |
| Media Interface (Summary)                 | ● Standard: USB/Type-C  |
| Media Interface - USB/Type-C              | ● Standard: USB/Type-C  |
| USB/Type-C Port Count (Summary)           | ● Standard: Front row: 2; ● Standard: Rear row: 1               |
| USB/Type-C Port Count - 2 Front           | ● Standard: Front row: 2  |
| USB/Type-C Port Count - 1 Rear            | ● Standard: Rear row: 1   |
| USB/Type-C Max Charging Power             | -   |
| In-car TV                                 | -   |
| Rear LCD Screen                           | -   |
| Simulated Engine Sound                    | -   |
| Audio Brand                               | -   |
| Number of Speakers                        | 4   |
| Rear Multimedia Controls                  | -   |
| Lighting                                  | -   |
| Low Beam                                  | LED   |
| High Beam                                 | LED   |
| Daytime Running Lights                    | Standard  |
| Adaptive High / Low Beam                  | Optional  |
| Automatic Headlights                      | Standard  |
| Cornering Lights                          | -   |
| Front Fog Lights                          | -   |
| Adaptive Front-lighting System (AFS)      | -   |
| Headlight Height Adjustment               | Standard  |
| Headlight Washers                         | -   |
| Ambient Lighting                          | -   |
| Active Ambient Lighting                   | -   |
| Special Lighting Functions                | -   |
| Lighting Projection Technology            | -   |
| Headlight Delay-off                       | -   |
| Headlamp Rain / Fog Mode                  | -   |
| Smart Connectivity                        | -   |
| Power Windows (Summary)                   | ● Standard: Front row; ● Standard: Rear row                     |
| Power Windows - Front Row                 | ● Standard: Front row   |
| Power Windows - Option                    | ● Standard: Rear row  |
| One-touch Windows                         | -   |
| Anti-pinch Windows                        | -   |
| Exterior Mirror Functions (Summary)       | ● Standard: Power adjustment                                    |
| Exterior Mirror Functions - Option        | ● Standard: Power adjustment                                    |
| Exterior Mirror Functions - Heating       | -   |
| Exterior Mirror Functions - Power Folding | -   |
| Interior Mirror Functions                 | -   |
| Vanity Mirror (Summary)                   | ● Standard: Driver seat+unlit; ● Standard: Passenger seat+unlit |
| Vanity Mirror - Driver, No Light          | ● Standard: Driver seat+unlit                                   |
| Vanity Mirror - Option                    | ● Standard: Passenger seat+unlit                                |
| Rear Privacy Glass                        | -   |
| Interior Sunshade                         | -   |

| Parameter                  | Sonet 2024 1.5L Comfort Edition |
|----------------------------|---------------------------------|
| Rain-sensing Wipers        | -                               |
| Rear Wiper                 | Standard                        |
| Rear Window Open Method    | -                               |
| Multi-layer Acoustic Glass | -                               |
| Heated Windshield          | -                               |
| Heated Washer Nozzles      | -                               |
| Lighting                   | -                               |
| A/C Control Type           | Automatic                       |
| Rear Independent A/C       | -                               |
| Rear Air Vents             | -                               |
| Temperature Zone Control   | -                               |
| In-car Air Purifier        | -                               |
| Cabin PM2.5 Filter         | -                               |
| Negative-ion Generator     | -                               |
| Fragrance System           | -                               |
| AQS Air Quality Management | -                               |
| On-board Refrigerator      | -                               |
| Refrigerator Functions     | -                               |

## Smart Features

| Parameter                                      | Sonet 2024 1.5L Comfort Edition             |
|--|---|
| Mobile App Remote Control (Summary)            | -   |
| Mobile App Remote Control - Vehicle Monitoring | -   |
| Mobile App Remote Control - Digital Key        | -   |
| Heat Pump System                               | -   |
| Number of Exterior Cameras                     | 1   |
| Exterior Camera Resolution                     | -   |
| Interior Camera Resolution                     | -   |
| Sub-meter High-precision Positioning           | -   |
| High-precision Map                             | -   |
| Sentinel Mode                                  | -   |
| V2X Communication                              | -   |
| Windows / Mirrors                              | -   |
| Custom Options                                 | Optional exterior, interior, wheels, brakes |