

KIA K3 2021 1.5L IVT Luxury Edition Specifications

Basic Information

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Official Price	RMB 119,800
Manufacturer	Kia
Class	compact car
Energy Type	Gasoline
Market Time	2021.01
Engine Description	1.5L 115 hp L4
Charging Time	-
Maximum Power (kW)	85(115Ps)
Maximum Torque (N·m)	144
Transmission Description	CVTContinuously variable transmission(simulated8gear)
Length x Width x Height (mm)	4660x1780x1450
Body Structure	4-door 5-seat sedan
Top Speed (km/h)	190
Official 0-100 km/h Acceleration (s)	-
NEDC combined fuel consumption (L/100km)	5.4
WLTC Fuel Consumption (L/100km)	-
Vehicle Warranty	3 years or 100,000 km
Estimated Maintenance Cost over 60,000 km	RMB 7,480

Body

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Length (mm)	4660
Width (mm)	1780
Height (mm)	1450
Wheelbase (mm)	2700
Front Track (mm)	1558
Rear Track (mm)	1549
Minimum Ground Clearance (mm)	170
Body Structure	sedan
Number of Doors	4
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	1230
MAX Load Weight	450
Gross Weight (kg)	1680
OIL Tank Volume	53.0
Cargo Volume (L)	-
Minimum Turning Radius (m)	5.3m

Engine

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Engine Model	G4FL
Displacement (mL)	1497
Displacement (L)	1.5
Aspiration	Naturally aspirated
Engine Layout	-

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	-
Valve Train	DOHC
Maximum Horsepower (Ps)	115
Maximum Power (kW)	85
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	KIA K3 2021 1.5L IVT Luxury Edition
Transmission Description	CVTContinuously variable transmission(simulated8gear)
Number of Gears	Continuously variable transmission
Transmission Type	Continuously variable transmissionbox(CVT)

Chassis / Steering

Parameter	KIA K3 2021 1.5L IVT Luxury 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	KIA K3 2021 1.5L IVT Luxury Edition
Front Brake Type	Ventilated disc
Rear Brake Type	Solid disc
Parking Brake Type	Electronic parking brake
Front Tire Size	225/45 R17
Rear Tire Size	225/45 R17
Spare Tire Specification	● Standard: non-full size
Non-Full Size	● Standard: non-full size
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; ■ Optional: Rear cross traffic alert
Active Safety Warning System - Lane Departure Warning	■ Optional: Lane departure warning

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Active Safety Warning System - Forward Collision Warning	■ Optional: Forward collision warning
Rear cross traffic alert	■ Optional: Rear cross traffic alert
DOW door opening warning	-
Automatic Emergency Braking	Optional
Blind Spot Assist	Optional
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	Optional
Front Knee Airbags	-
Center Airbag	-
Seat Belt Reminder	Standard
TPMS	Tire pressure display
ISOFIX	Standard
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	■ Optional: Front; ● Standard: Rear
Front	■ Optional: 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; ■ Optional: Adaptive cruise control; ■ Optional: Full-speed adaptive cruise control
Cruise System - Option	● Standard: Cruise control
Cruise System - Adaptive Cruise Control	■ Optional: Adaptive cruise control
Cruise System - Full-speed Adaptive Cruise Control	■ Optional: Full-speed adaptive cruise control
Automatic Lane Change Assist	-
Automatic Ramp Exit / Entry	-
Navigation Assisted Driving	-
ADAS Level	■ Optional: L2
L0	-
L1	-
L2	■ Optional: L2
Automatic Parking	-
Reverse Path Tracking	-
Memory Parking	-
Auto Hold	Standard
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	-

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Engine SAS Tech	Optional
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	-
Active Rear Steering	-
Drive Mode Selection (Summary)	● Standard: Sport; ● Standard: ECO/Economy; ● Standard: Standard Comfort
Drive Mode Selection - Sport	● Standard: Sport
Drive Mode Selection - ECO	● Standard: ECO/Economy
Drive Mode Selection - Standard / Comfort	● Standard: Standard Comfort
Exterior Features	-
Sunroof Type	● Standard: Single sunroof
Single sunroof	● Standard: Single sunroof
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	-
Alloy Wheels	Standard
Frameless Doors	-
Hidden Door Handles	-
Tow Hook	-
Exterior Features	-
Steering Wheel Material (Summary)	● Standard: Genuine leather
Steering Wheel Material - Plastic	-
Genuine leather	● Standard: Genuine leather
Steering Wheel Material - Option	-
Steering Wheel Adjustment	● Standard: Tilt and telescopic
Tilt	-
Tilt and telescopic	● Standard: Tilt and telescopic
Power Steering Wheel Adjustment	-
Steering Wheel Functions (Summary)	● Standard: Multifunction controls; ● Standard: Heating
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
ReplaceGear	-
Heating	● Standard: Heating
Gear Selector Type (Summary)	-
Mechanical gear lever	-
LCD Cluster Style	Non-full LCD
LCD Cluster Size (in) (Summary)	● Standard: 7
3.5	-
4.2	-
LCD Cluster Size (in) - 7	● Standard: 7
10.25	-
Interior Features	-
Soft-close Doors	-
Power Tailgate	-
Hands-free Tailgate	Standard
Tailgate Position Memory	-
Engine Anti Theft	Standard

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Smart remote key
Remote Key Type - Conventional Remote Key	-
Remote Key Type - Smart Remote Key	● Standard: Smart remote key
Remote Key Type - Bluetooth Key	-
Keyless Entry	● Standard: Driver seat
Front row	-
Driver seat	● Standard: Driver seat
Keyless Start	Standard
Remote Start	Optional
Remote Vehicle Move	-
Vehicle Summon	-
Head-up Display (HUD)	-
Built-in Driving Recorder	-
Factory ETC	-
Active Noise Cancellation	-
Wireless Phone Charging	Optional
AC Power Outlet	-
Cargo 12V Power Outlet	-
Seat Features	-
Seat Material	● Standard: Synthetic leather
Seat Material - Fabric	-
Synthetic leather	● Standard: Synthetic leather
Genuine leather	-
Sport Seats	-
Second-row Independent Seats	-
Power Seat Adjustment (Summary)	● Standard: Driver seat
Power Seat Adjustment - Driver	● Standard: Driver seat
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; ● Standard: lumbar
Driver Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: lumbar
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Height adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Height adjustment	● Standard: Height 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	● Standard: Heating; ● Standard: Ventilation
Front Seat Functions - Option	● Standard: Heating
Ventilation	● Standard: Ventilation
Memory	-
Memory(driver seat)	-
Second-row Seat Functions	-
Boss Key	-
Front / Rear Armrests (Summary)	● Standard: Front row; ● Standard: Rear row

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Front / Rear Armrests - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Rear Cup Holder	Standard
Heated / Cooled Cup Holder	-
Rear Seat Folding Ratio	40:60
Second-row Tray Table	-
Smart Connectivity	-
Center Screen Size (in)	● Standard: 10.25
8	-
10.25	● Standard: 10.25
Center Screen Material	-
Satellite Navigation	Optional
AR Navigation	-
Navigation Traffic Display	Optional
Roadside Assistance	Optional
Bluetooth / Car Phone	Standard
Phone Mirroring (Summary)	● Standard: CarLife
CarLife	● Standard: CarLife
Phone Mirroring - Factory System	-
Connected Car	Optional
Mobile Network (Summary)	-
Mobile Network - 4G	-
OTA Upgrade	-
Face Recognition	-
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice Recognition Control	Optional
Wake-word-free Voice Control	-
Voice Wake-up by Zone (Summary)	-
Voice Wake-up by Zone - Dual-zone	-
Voice Wake-up by Zone - Single Zone	-
Continuous Voice Recognition	-
Visible-to-speak Control	-
Voice Assistant Wake-up Phrase	-
Gesture Control	-
Wi-Fi Hotspot	-
Audio / Entertainment	-
Audio VideoSystem	-
Single Disc CD	-
Multi-finger Screen Control	-
App Store	-
Media Interface (Summary)	● Standard: USB/Type-C
AUX	-
Media Interface - USB/Type-C	● Standard: USB/Type-C
USB/Type-C Port Count (Summary)	● Standard: Front row: 1
USB/Type-C Port Count - 2 Front	● Standard: Front row: 1
USB/Type-C Port Count - 1 Rear	-
USB/Type-C Max Charging Power	-
In-car TV	-
Rear LCD Screen	-
Simulated Engine Sound	-
Audio Brand	-

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Number of Speakers	6
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	Standard
Headlamp Rain / Fog Mode	-
Windows / Mirrors	-
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	● Standard: All windows
Driver seat	-
All windows	● Standard: All windows
Anti-pinch Windows	Standard
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Heating; ● Standard: Power folding; ● Standard: Auto-fold on lock
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	● Standard: Heating
Exterior Mirror Functions - Power Folding	● Standard: Power folding
Memory	-
Exterior Mirror Functions - Auto Fold on Lock	● Standard: Auto-fold on lock
Interior Mirror Functions	-
Automatic anti-glare	-
Vanity Mirror (Summary)	■ Optional: Driver seat+with lighting; ■ Optional: Passenger seat+with lighting
Vanity Mirror - Driver, No Light	-
Vanity Mirror - Option	-
Vanity Mirror - Option	■ Optional: Driver seat+with lighting
Vanity Mirror - Option	■ Optional: Passenger seat+with lighting
Rear Privacy Glass	-
Interior Sunshade	-
Rain-sensing Wipers	-
Rear Wiper	-
Multi-layer Acoustic Glass	-
Heated Windshield	-
Heated Washer Nozzles	-
Lighting	-
A/C Control Type	● Standard: Automatic
Manual	-
Automatic	● Standard: Automatic
Rear Independent A/C	-

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Rear Air Vents	Standard
Temperature Zone Control	● Standard: Dual-zone climate control
Dual-zone climate control	● Standard: Dual-zone climate control
In-car Air Purifier	Standard
Cabin PM2.5 Filter	Standard
Negative-ion Generator	-
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	-
Refrigerator Functions	-

Smart Features

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
CAR Intelligent System (Summary)	-
Kia Connect & BaiduSmart ConnectivitySystem	-
Mobile App Remote Control (Summary)	-
Mobile App Remote Control - Digital Key	-
Mobile App Remote Control	-
Mobile App Remote Control - Service Appointment	-
Mobile App Remote Control - Vehicle Monitoring	-
Heat Pump System	-
Number of Exterior Cameras	-
Exterior Camera Resolution	-
Interior Camera Resolution	-
Number of Ultrasonic Radars	-
Millimeter Wave Radar	-
Sub-meter High-precision Positioning	-
High-precision Map	-
Sentinel Mode	-
V2X Communication	-
Air Conditioning / Refrigerator	-
Custom Options	-
Windows / Mirrors	-
ConveniencePackage	-
ConveniencePackage	-
LuxuryPackage	-
LuxuryPackage	-
LuxuryPackage	-
Smart Winter Package	-
Optional Package	-
Optional Package	-
Featured Configuration	-
Optional Package1	-
Optional Package1	-
Optional Package2	-
Optional Package2	-
Optional Package2	-
Optional Package3	-
Optional Package3	-
Optional Package3	-
IQ.Light LEDpremiumFrontheadlight	-
Optional Package4	-

Parameter	KIA K3 2021 1.5L IVT Luxury Edition
Optional Package4	-