



BIGSEE
PRODUCT DESIGN
AWARD 2021
WINNER



A'DESIGN AWARD
WINNER 2020
GOLD



ISUZU KENDO 13 CNG

Manufactured by Anadolu Isuzu

The one and only "Isuzu Manufacturing Management (IMM)" certified Isuzu factory in Europe.

ISUZU KENDO 13 CNG

TECHNICAL SPECIFICATIONS

Dimensions (mm)

Maximum Length	12990
Maximum Width	2550
Maximum Height	3634
Wheelbase	6950
Front Overhang	2660
Rear Overhang	3380

Weights (kg)

Gross Vehicle Weight	19500
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Engine

Model	Cummins L9NE6E320
Type	Commonrail Turbo CNG Intercooler
Number of Cylinders	6
Displacement (cc)	8900
Maximum Power (kW(PS)/rpm)	235 (320) / 2000
Maximum Torque (Nm/rpm)	1357 / 1300 - 1400
Emission Standard	Euro VI OBD-E

Transmission

Model	ZF Ecolife 6AP1400B
Type	Automatic, Overdrive
Number of Gears	6 Forward, 1 Reverse

Steering System

	Hydraulic, Tilt and Telescopic
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Tyres

Tyre Sizes	295/80 R22.5
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Suspension

Front	Independent Air Suspension - 2 Bellows - 2 Shock Absorbers
Rear	Air Suspension - 4 Bellows - 4 Shock Absorbers

Brake System

Front / Rear System	Disc / Disc Full Air Brake System With ABS and EBS Dual Circuit, Auto-Adjusted
Parking Brake	Air Actuated, Operating on Rear Axle
Auxiliary Brake	Retarder - Integrated with Transmission

Fuel Tank

Gas Tank Capacity (lt)	5 x 320 (1600 lt) - Type 3
Gas Filling Port	NGV1 & NGV2

Luggage Compartment

Luggage Capacity (m³)	7.6 (w/o Lift), 6.9 (w Lift)
Central Locking System	Single Lock Manual (S), Electrically Controlled (Opt)
Interior Luggage Racks	Opt

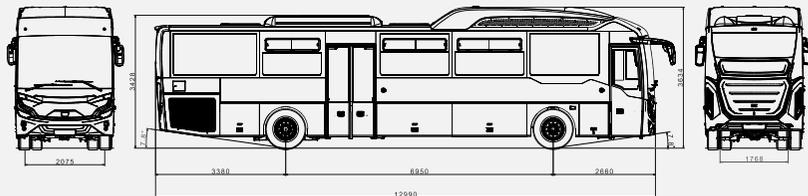
Electrical System

Battery	2 x 12V - 240 Ah
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Passenger Capacity

Standard Seat Layout	63 Seated + 5 Standing + 1 Driver
Optional Seat Layouts	59 Seated + 9 Standing
Crew Seat	Opt
Seat Layouts With Wheelchair	59 Seated + 4 Folded Seats or Wheelchair + 5 Standing

Standing passenger feature is valid for class 2 version
Different seating variations are available



EQUIPMENTS

Heating and Ventilation

Pre Heater	S
Convactor Heater (Panel Radiator)	S

Air Conditioner

Digitally Controlled Air Conditioner	S
A/C With Heater	S

Safety & Driving Comfort

Cruise Control	S
Adaptive Cruise Control (ACC)	Opt
Speed Limitor	S
Tachograph	S
ECAS	S
ABS	S
ASR	S
EBS	S
ESC/ESP	S
EBD	S
AEBS	Opt
LDWS	Opt
Hillholder	S
Retarder	S
Parking Sensor	S
Fire Extinguisher	S
Engine Compartment Fire Detection and Automatic Fire Supression System	S
Spare Wheel	S
Tyre Inflation Unit	S
Roof Emergency Exit and Ventilation Hatch	S
Third Stop Lamp (Extra)	Opt
Fog Lamp (Front)	S
Day Time Running Lamps (DRL)	S
Reverse Gear Warning Beeper	S

Exterior

Metallic Paint	Opt
Side Stripe Stickers	Opt
Towing Device	S

Doors

Number Of Service Doors	2
Type of Service Doors	Front: Single Wing Outwards Opening Rear : Double Wings Outwards Opening
Remote Control Wheelchair Lift or Preparation	S Opt

Passenger Windows

Layers of Glass	Single Glazed with Slider (S), Double Glazed (Opt)
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Driver Windows

Windshield	Single Piece, Tinted
Driver's Window	Manual Controlled with Heating
Front Door Window	Single Glazed with Heating

Interior

Driver Area

Driver Seat	With Air Spings, Adjustable
Windscreen Blind	Manual (S), Electrically Controlled (Opt)
Side Mirrors	Electrically Controlled with Heating
Overhead Locker For Driver	S

Passenger Seats

Reclining	Opt
Footrests	Opt
Seat Back Magazine Net	Opt
Seat Back Tray	Opt
Armrests	S (Aisle Side), Opt (Window Side)
Safety Belts	S (2-Points), Opt (3-Points)
USB Charger for Passenger Seats	Opt

Passenger Compartment

Ceiling Upholstery	Cloth on Formica
Side Wall Upholstery	Fabric
Overhead Multi-Sets	S
Curtains (Passenger Windows)	S
WC Unit	Opt

Audio & Visual

Multimedia Set (Dashboard)	Opt
Monitor Set	Opt
Camera	Opt
Rear View Camera	Opt
Sound System	Radio, MP3, USB (S) DVD Player (Opt)
Speaker	S
Microphone & Amplifier	Opt
Digital Clock	S
LCD Screen (Passenger Compartment)	Opt

S: Standard Opt: Optional

AEBS and LDWS features are valid for class 3 version