



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 L9NE6D320
Type	CNG Turbocharged
Number of Cylinders	6
Displacement (cc)	8900
Maximum Power (kw(HP)/rpm)	239 (320) / 2000 rpm
Maximum Torque (Nm/rpm)	1356 Nm / 1300 rpm
Emission Standard	Euro VI OBD-D

Transmission

Model	ZF ECOLIFE, 6 AP 1400
Type	Automatic, Overdrive
Number of Gears	6 Forward, 1 Reverse

Steering System

Hydraulic, Adjustable steering column (Length / Height and Angle Adjustable)

Tyres

Tyre Sizes	295/80 R22.5
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Suspension

Front	Independent Air Suspension, 2 Air Bellows, 2 Hydraulic Shock Absorbers
Rear	Air Suspension - 4 Air Bellows - 4 Hydraulic Shock Absorber

Brake System

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

Auxiliary Brake Retarder - Integrated with Transmission

Fuel Tank

Gas Tank Capacity (lt)	5 x 304 lt (1520 lt) - Type 3
Gas Filling Port	NGV1* & NGV2

Luggage Compartment

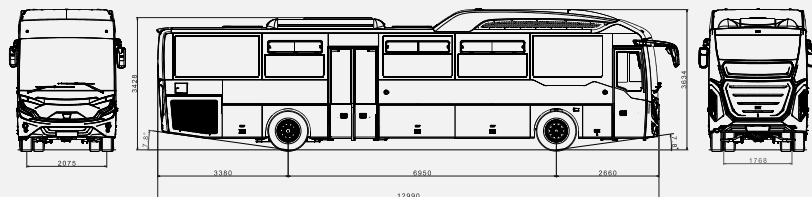
Luggage Capacity (m ³)	7.5 (w/o Lift), 6.9 (w Lift)
Central Locking System	Single Lock Manual (S), Electrically Controlled (Opt)
Interior Luggage Racks	Opt

Electrical System

Battery	2 x 12V - 240 Ah
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Passenger Capacity

Standard Seat Layout	63 Seated (4 Foldable Seated)+ 6 Standing
Optional Seat Layouts	59 Seated + 10 Standing
Seat Layouts With Wheelchair	59 Seated + 1 Wheelchair (4 Folded Seated) + 6 Standing
Crew Seat	Opt



EQUIPMENTS

Heating and Ventilation

Pre Heater	S
Convactor Heater (Panel Radiator)	S

Air Conditioner

Digital Air Conditioner	S
Dashboard A/C	S

Safety & Driving Comfort

Speed Limiter	S
Tachograph	S
Tyre Pressure Management (TPM)	Opt
Alcoholmeter and Preparation	Opt
ABS	S
ASR	S
EBS	S
ESC/ESP	S
AEBS	Opt
LDWS	Opt
Retarder	S (Intarder)
Parking Sensor	S
Fire Extinguisher	Opt
Engine Compartment Fire Detection System	S
Engine Compartment Fire Detection and Automatic Fire Suppression System	Opt
Roof Emergency Exit and Ventilation Hatch	S
Fog Lamp	Opt
Day Time Running Lamps (DRL)	S
Reverse Gear Warning Beeper	S
Rear View Camera	Opt

Exterior

Metallic Paint	Opt
Towing Device	S
Mechanical Coupling Device & Socket	Opt

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
Passenger Windows	Opt

Passenger Windows

Type	Single Piece, Tinted
Layers of Glass	Single Glazed with Slider (S), Double Glazed (Opt)

Interior

Driver Area

Driver Seat	With Air Spings, Adjustable, 3-Point Safety Belt with Pretensioner System, Safety belt Alarmed System (S), Heated Seat (Opt)
Windscreen Blind	Manual (S), Electrically Controlled (Opt)
Side Mirrors	Electrically Controlled with Heater (S)
Driver's Window	Single Glazed, Sliding with Heater (S), Electrically Controlled (Opt); Double Glazed (Opt)
Front Service Door	Single Glazed, Heated (S) / Double Glazed (Opt)

Passenger Seats

Cloth (Fabric) Upholstery	Fabric
Reclining	Opt**
Sliding (Aisle)	S
Footrests	Opt
Seat Back Tray	Opt
Armrests	S (Aisle Side), Opt (Window Side), Opt (Foldable feature**)
Safety Belts	S (2-Points), Opt (3-Points)
USB on Seats	Opt

Passenger Compartment

Ceiling Upholstery	Fabric
Side Wall Upholstery	Fabric
Floor Cover Material	Vinyl
Overhead Multi-Sets (Crew Call Button, Reading Lamps)	S
Curtains (Passenger Windows)	S
Refrigerator	Opt**
Tea/Coffee Unit	Opt**

Audio & Visual

Interior Camera and Camera Screen on Dashboard	Opt
Entertainment System	S (7inch Touch Multimedia with USB/AUX/FM/AM/(RDS) / Bluetooth/ Handfree)
Speaker	S
Microphone & Amplifier	Opt
Digital Clock	S
School Bus Signs	Opt (Front and Rear)
Destination Board	Opt (Front, Right, Rear)
LCD Screen (Passenger Compartment)	Opt

Different seating variations are available.

S: Standard **Opt:** Optional

*Optional **NA with 63 Seats

