



# ISUZU NOVO<sub>CITI</sub> VOLT

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

## TECHNICAL SPECIFICATIONS

### Dimensions (mm)

Maximum Length	7957, 8010
Maximum Width	2463
Maximum Height	3250
Wheelbase	4259
Front Overhang	1947
Rear Overhang	1753, 1804

### Weights (kg)

Gross Vehicle Weight	11600
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### Powertrain System

Drive Type	Battery Electric Vehicle (BEV)
Engine Type	Electric Traction Motor - Direct Drive
Engine Model	TM4 Sumo MD
Peak Power (kW)	255 kW
Peak Torque (Nm)	2355 Nm

### Electrical System

Operating Voltage	Option-1 600 V
Compliant with ECE-100 revision 2	Yes
Battery Type	Lithium Ion (LFP Hybrid)
Battery Cooling and Heating Systems	S
Battery Capacity	211 kWh
Batteries Location	Top of the vehicle
Range (km)	Up to 300 km (w/o AC) Up to 200 km (w AC)

### Battery Warranty

8 Years\*

### Charging System

Charging Type	AC / DC Type 2 (CCS Type 2)
On Board Charger	Opt
Power	AC Plug in - 22 kW DC Plug in - 150 kW

### Charging Time

Up to 2h With DC Plug in  
Up to 8.5h with AC Plug in

### Body

Body Type	Monocoque, Full Body Cataphoresis Coating
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### Suspension

Front Axle	Air Suspension, 2 Air Bellows, 2 Hydraulic Shock Absorbers
Rear Axle	Air Suspension, 2 Air Bellows, 2 Hydraulic Shock Absorbers
Kneeling System	S (ELC)

### Brake System

Front / Rear System	Disc / Disc Full Air Brake System with ABS, ASR, EBS Dual Circuit, Electronical Actuated
Parking Brake	Air Actuated, Operating on Rear Axle
Auxiliary Brake	Motor Reverse Retarding and Braking Regeneration

### Steering System

System	Electric hydraulic power steering
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### Tyres

Tyre Sizes	245/70 R17.5
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### Passenger Capacity

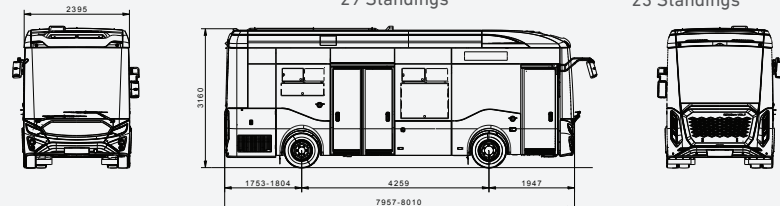
Maximum Passenger Capacity	Option-1 52 Passengers
Standard Layout	21 Seated + 4 Foldable Seats + 26 Standing

### Layout with Wheelchair

21 Seated + 1 Wheelchair +  
26 Standing

### Optional Layout

Optional Layout 2	19 Seated + 33 Standing 19 Seated + 4 Foldable Seats + 29 Standings
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## EQUIPMENTS

### Heating and Ventilation

Air Conditioning	S
Heating	S

### Doors

Number Of Service Doors	2 Doors
Type of Service Doors	Front: Single Wing, Pneumatic, Inward Swing Rear: Double Wings, Pneumatic, Outward Swing Manual (S)
Wheelchair Ramp	

### Safety & Driving Comfort

Speed Limitor	S
Tachograph	Smart
Multiplex System	S
ABS	S
ASR	S
EBS	S
ESC/ESP	S
EBD	S
Bus Stop Brake (BSB)	S
Hillholder	S
Retarder	Regenerative Braking System
Parking Sensor	S
Spare Wheel	S
Reverse Gear Warning Alarm	S
Motor Compartment Fire Detection and Automatic	
Fire Supression System	S
Fog Lamps (Front and Rear)	S
Day Time Running Lamps (DRL)	S

### Interior

Windshield Blind	S (Manual Controlled) Opt (Electric Controlled)
Driver Curtain	Opt (Manual)
Driver Seat	Air actuated, Adjustable
Electrically Controlled Side Mirrors	S
Heated Side Mirrors	S
Close-Proximity Exterior Mirror	S
Driver Cabin	Semi Closed (Opt), Full Closed (Opt)
Coathanger for The Driver	S
USB Charger for Driver	S
USB Charger for Passengers	Opt
Handrail Bars	S (Grey Painted), Stainless (Opt)

### Camera System

Rear View Camera	Opt
Front View Camera	Opt
Interior Camera	Opt
Recording Device Preparation	Opt
Recording Device (DVR)	Opt

### Lightening & Signalization

Interior Ceiling Lighting	S (LED)
Stop Buttons & Signboard	S
Digital Destination Display	Front (S), Rear (S)

### Audio & Visual

Radio System	Radio, USB (S)
Speaker	S
Announcement System	Opt

\*Battery Warranty : State of charge 80 % within 8 years with overnight charging

S: Standard Opt: Optional