

CITIVOLT 12 MORE TO DISCOVER



**3H/FAST
CHARGE**



**ZERO
EMISSION**



**480KM
LONG-RANGE**

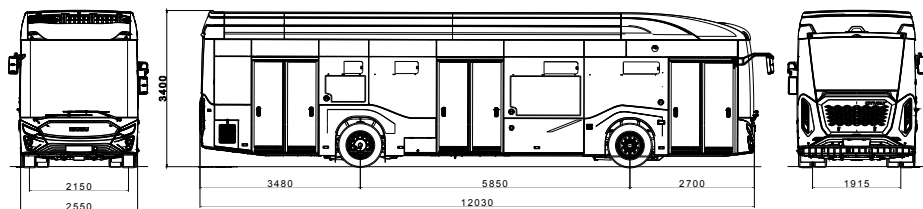
**100% ELECTRIC
BUS**

ANADOLU ISUZU

CITIVOLT 12

TECHNICAL SPECIFICATIONS

Dimensions (mm)	
Maximum Length	12030
Maximum Width	2550
Maximum Height	3400
Wheelbase	5850
Front Overhang	2700
Rear Overhang	3480
Weights (kg)	
Gross Vehicle Weight	19500
Powertrain System	
Drive Type	Battery Electric Vehicle (BEV)
Engine Type	Electric Traction Motor - Direct Drive
Engine Model	ZF AVE 130
Maximum Net Power / Continuous Net Power (kW)	125 x 2 / 60 x 2
Electrical System	
Operating Voltage	660 V
Battery Type	NMC
Battery Cooling and Heating Systems	S
Battery Capacity (kWh)	225, 300, 375, 450
Batteries Location	Top of the vehicle
Range (km)	Up to 480 km*
Charging System	
Charging Type	DC Type (CCS Type 2)
Power	DC Plug in - 150 kW
Charging Time	2h - 3h with 150 kW DC charging up to battery capacity*
Body	
Body Type	Monocoque, Full Body Cataphoresis Coating
Suspension	
Front	Air Suspension - 2 Air Bellows Independent Suspension Electronically Controlled Air Suspension
Rear	Air Suspension - 4 Air Bellows Electronically Controlled Air Suspension
Kneeling System	
Brake System	
Front / Rear	Disc / Disc
System	Wabco EBS
Regenerative Braking System	
S	
Steering System	
Steering System	Electrically Powered Hydraulic System
Tyres	
Tyre Sizes	275/70 R22.5
Passenger Capacity	
Maximum Passenger Capacity	+100 passengers*
Standard Seat Capacity	28 Seats, 34 + 3 Seats



EQUIPMENTS

Heating and Ventilation	
Pre Heater	O (Hybrid Preheater, 20 kW Electric/35 kW Diesel)
Heater (Front/Middle/Rear)	S
Electric Heater	S
Air Conditioner	
Digital Air Conditioner	S
Independent Driver Air Conditioning	S
A/C Dashboard Nozzle Diffuser for Driver	S
A/C Heatpump System	S
Safety & Driving Comfort	
Cruise Control	S
Speed Limitor	S
Tachograph	S
Multiplex System	S
ABS	S
ASR	S
EBS	S
ESC/ESP	O
EBD	S
Bus Stop Brake (BSB)	S
Parking Sensor	S
Spare Wheel	S
Tyre Inflation Set	S
Reverse Gear Warning Beeper	S
Fire Extinguisher	S
Engine Compartment Fire Detection	S
Engine Compartment Fire Detection and Automatic Fire Suppression System	O
Automatic Front Axle Lubrication System	O
Day Time Running Lamps (DRL)	S
Fog Lamps	S (Front/Rear)
Locking System	S (O:Square Lock)
Battery Main Switch	S
Exterior	
Metallic Paint	O
Side Stripe Stickers	O
Towing Device	S
Doors	
Number of Service Doors	3 Doors (S), 2 Doors (O)
Type of Service Doors	Front: Double Wing, Pneumatic, Inward Swing Rear: Double Wings, Pneumatic, Inward Swing
Wheelchair Ramp	S
Remote Control	S
Passenger Windows	
Type	Sliding
Layers of Glass	Single glazed (S)
Driver Windows	
Windshield	Single Piece Laminated
Driver's Window	Heated and Double Glazed, Manuel Sliding
Front Door Window	Double Glazed
Interior	
Driver Seat	
Windshield Blind	S (Manual), Opt (Electrically controlled)
Driver Curtain	Opt (Manual)
Driver's Seat	Air actuated, adjustable
Electrically Controlled Side Mirrors	S
Heated Side Mirrors	S
Driver's Cabin	Semi Glass (S), Full Glass (O)
Close-Proximity Exterior Mirror	S
Ticket Validator Preparation	S
Lamp for Driver Seat	S
USB Charger for Driver	S
Passenger Compartment	
Passenger Seat Material	Cloth Ped On Plastic
USB Charger for Passengers	O
Lightening & Signalization	
Interior Ceiling Lighting	S
Stop Buttons & Signboard	S
Digital Destination Display	S (Front, Rear, Side)
Audio & Visual	
Camera Systems	S
Camera Monitor on Dashboard	S
Recording Device (DVR)	S
Radio System	S
Monitor / LCD Screen (Passenger Compartment)	S
Digital Clock	S
Wifi Preparation	S
Driver Speaker	S
Announcement System for Passenger Area	O

*Subject to Change after development period

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S: Standard Opt: Optional



ANADOLU GROUP