



**VINFAST**  
eBus

**EB12**



Specification Sheet

# Specification Sheet



<b>Dimensions</b>	
Length x Width x Height	12,110 x 2,550 x 3,330 mm
Wheelbase	5,900 mm
First Step Height (Front/Middle/Rear)	340 mm
Type	3-doors Low Floor
Homologation	EU Homologated
Front and Rear Overhang	2,733 mm / 3,475 mm
<b>Weight</b>	
GVW Weight	19,200 kg
<b>Powertrain System</b>	
Motor	2x Wheelhub Motors
Max Power	2 x 125 kW
Max Speed	80 km/h
<b>Battery</b>	
Battery Capacity	422 kWh
Range (SORT 2) per Full Charge <sup>(1)</sup>	>400 km
Charging Power	140 kW CCS2
Charging Port	CCS2 Single Gun at Rear Right
<b>Chassis</b>	
Anti-Corrosion Coating	9-bath Electrophoretic Coating
Axle	Front: Independent Axle ZF RL82 EC Rear: ZF AVE 130
Brakes	Front and Rear Electropneumatic Disc
Suspension	Front and Rear Air Suspension System
Power Steering	Electro Hydraulic Power Steering
Wheel Size	275/70 R22.5
Rim Type	Steel Alloy
<b>Exterior and Body</b>	
Headlamp, DRL, Rear Light, Rear Fog Lamp and Side Markers	LED
Rearview Mirrors	Manual, Heated
Front Door	Double Inward Swinging 1,200 mm x 2,000 mm
Middle and Rear Door	Plug Sliding 1,200 mm x 2,000 mm
Wheelchair Ramp	Standard: Manual Optional: Electric
Destination Signs	Front, Right and Rear
Windshield	Optional: Heated
Passenger Windows	Standard: Single Glazing Optional: Double Glazing
Passenger Windows Tint	56%
AVAS	Standard
Right Side Camera	Camera on Outside Above the Doors

(1) Data on the electric range are obtained from laboratory tests in accordance with European regulations (SORT) and are intended to compare different types of vehicle. These figures may differ from those obtained in real driving situations. Optional equipment, maintenance, driving style and non-technical factors such as weather conditions may influence the official results.

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<b>Interior and Driver Area</b>	
Passenger Capacity	90 (35 Seating + 1 Wheelchair + 54 Standing)
Passenger Seats	Standard: STER Optional: Customizable Brand
A/C	Automated, Cooling with Heating, 2-zone Independent, Heat Pump
Auxiliary Heater	Electric Heating
Floor Cover	Standard: Gerflor Optional: Customizable Brand
Stop Request Buttons	Buttons on Handrail and Wheelchair Space
Wheelchair Space	1x 1,300 mm x 750 mm
USB Charging Ports	26x
Ambient Lights	Strip LED White / Blue
Passenger Information Screen	LCD
Emergency Hammer	Standard
Driver Seat	Three Point Safety Belt Adjustable Backrest Adjustable Seat Height Air Suspension Seat Belt Alert Function Weight Sensor Width (~485 mm)
Driver Area Partition	Full Glass
Driver Area Sunvisor	1x Front and 1x Left
Driver Area Fan	2 Air Vents on the Dashboard and 2 Air Vents on the Head Line
Driver Window	Heated Window
Accessories	Radio, USB Port, Hook, Microphone
Ticketing Machine and Debit / Credit Card Reader	Preparation
Wifi Router (3G/4G)	Optional
Surveillance Equipment Transport Journey	Surveillance Equipment Transport Journey (Central Computer for Smart Features)
Surveillance Camera System	2 Cameras: Support Streaming, Support 3G/4G/GPS/Wifi
<b>Safety and Security</b>	
Fire Extinguishing System	Automatic
Anti-lock Braking System (ABS)	Standard
Electronic Brakeforce Distribution (EBD)	Standard
Brake Assist (BA)	Standard
Traction Control System (TCS)	Standard
Hill-start Assist Control (HAS)	Standard
Tire Pressure Monitoring System (TPMS)	Standard
Rear Parking Brake	Standard
Bus Stop Brake (Door)	Standard
Rear Parking Sensor	Standard
Automatic Wiper	Optional
Dashcam	Optional
Reversing Camera	Optional
Alcohol Breath Tester	Optional

Advanced Driver Assistance Systems	
Driver Drowsiness and Attention Warning (DDAW)	Standard
Driver Attention Monitoring	Standard
Blind Spot Detection	Standard
Front Collision Warning	Standard
Rear Collision Warning	Standard
ISA (Intelligent Speed Assistance)	Standard

Features of the actual vehicle will vary depending on version and configuration as ordered.

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