

## VUTONG ICIZE

# PROFESSIONAL BATTERY ELECTRIC INTERCITY BUS

### **ENHANCED RANGE**

Equipped with a 465kWh battery, it delivers a maximum range of 675 km (SORT2 conditions).

### **STRONGER POWER**

25% maximum gradeability for superior road adaptability.

#### **SUPERIOR CAPACITY**

19,500 kg maximum load capacity; seats up to 59 passengers with 4.5 m³ maximum luggage space.

#### **PREMIUM QUALITY**

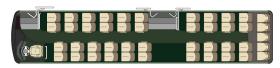
It features a 700MPa high-strength steel body, Y.E.S electrophoresis technology, and high-energy-density lithium iron phosphate batteries—ensuring 15 years or 1.5 million km lifespan for both vehicle and battery.

#### **SUPER ECO-FRIENDLY**

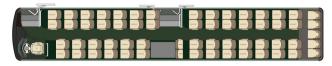
Every 100 battery electric buses (12m) save 2 million liters of fuel annually, cutting emissions by 630 kg PM, 31 tons NOx, and over 5,260 tons CO<sub>2</sub>-equivalent to planting 40,000 trees across 20 soccer fields.

#### **SPECIFICATIONS**

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oor type  w energy power system action battery (kWh) sted power 1(kW) atted power 2 (kW)	18,800
ew energy power system action battery (kWh) sted power 1(kW) sted power 2 (kW)	7,300/11,500
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action battery (kWh)  Ited power 1(kW)  Ited power 2 (kW)	
ited power 1(kW) ited power 2 (kW)	Up to 465.99kWh
ited power 2 (kW)	215
	250
rea perrer e (krr)	430
aximum gradeability 1	14% (15km/h, 20s)
aximum gradeability 2	20% (15km/h, 20s)
aximum gradeability 3	25% (15km/h, 20s)
ngle plug	•
ial-plug	0
narging plug current (250A)	•
narging plug current (200A)	0
narging plug current (300A)	0
	•
nergency Assist for Pedal Misapplication (EAPM)	
relligent power control	•
at	
andard passenger seat	0
omfort passenger seat	•
ree-point passenger seat belt	•
neelchair area	•
tong standard driver seat	•
tong electric driver seat	0
RI driver seat	0
ur guide seat	0
terior	
ft cloth vertical strip curtain	0
illt-in refrigerator at dashboard	0
iver area enclosure	0
neelchair lifting device	0
erior luggage rack	•
of hatch	•
terior	*
ssenger door	
ollow side window glass	1-2



12M IC12E



IC15E

Single-layer side window glass	0
Manual driver window	•
Power driver window	0
Ordinary front windshield glass	•
Electric heating front windshield	0
Flip-up door of luggage compartment	•
Luggage compartment upward sliding door	0
A/C	
Heating and cooling	•
Heating system	•
Cooling/heating defroster	•
Chassis	
Front axle	ZF RL75E
Drive axle	ZF A133
Air suspension	•
ECAS	•
Steering wheel position	LHD
EPB	•
Safety and driving assistance systems	
Forward Collision Warning (FCW)	•
Lane Departure Warning System (LDWS)	•
Lane Change Assist (LCA)	•
Moving Off Information System (MOIS)	•
Blind Spot Information System (BSIS)	•
Intelligent Speed Assistance (ISA)	•
Driver Drowsiness and Attention Warning (DDAW)	•
Advanced Driver Distraction Warning (ADDW)	•
Advanced Emergency Braking System (AEBS)	•
Adaptive cruise control (ACC)	•
Lane Keeping Assist System (LKAS)	0
Hands-off detection	0
Electronic Braking System (EBS)	•
Electronic Stability Control (ESC) System	•
Alcolock	•
Tire Pressure Monitoring System (TPMS)	•
360° panoramic view system	0
Electronic rearview mirror	0
Reversing radar	•
Intelligent control wiper and headlamp	•
Link +	•
Audio-video entertainment and lighting	
Intelligent cockpit	•
Microphone	•
On-board Wi-Fi	0
Headlamp, LED	•
● Standard ○ Optional — N/A	