



18M LARGE PASSENGER CAPACITY FLAGSHIP BATTERY ELECTRIC BUS

YUTONG U18

Appearance



Black curved outline, Busworld award winning styling to make the vehicle a beautiful craftwork wherever it goes.

Large passenger capacity



Articulated front and rear body, the interior layout is also optimized to increase the space utilization rate and realize a maximum passenger capacity of 120.



A CAPABLE PRODUCT, A TRUSTWORTHY COMPANION

Yutong 18m battery electric articulated bus is engineered for the needs of large passenger transportation volume. The bus is known for its super-strong safety and super-economical operation and maintenance.

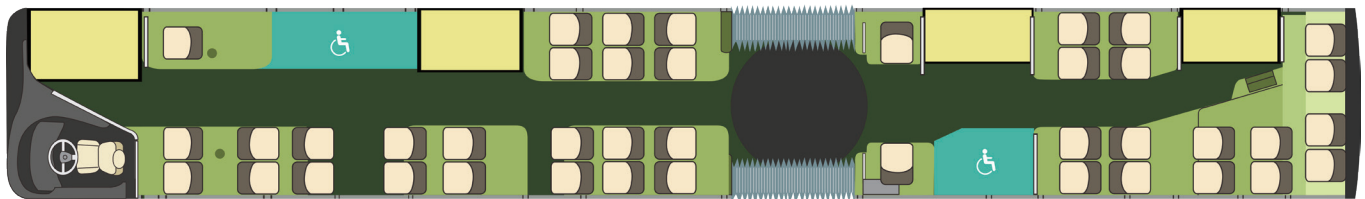
Super safety

The bus is under the protection of Yutong YESS+YEA safety control strategy. Nitrogen protection, battery liquid thermal system and 24H battery monitoring system come as standard for ensuring safety to the utmost extent.

Super-economical operation and maintenance

Thanks to the first smart energy-saving technology in the industry, the vehicle can intelligently adjust energy recovery. As a result, kinetic energy utilization rate is doubled to help the vehicle realize a driving range of over 500km.

Seat layout: 41+1 seats, four doors



Technical specifications			
L*W*H(mm)	18170×2550×3200	Maximum number of seats	41
Interior height(mm)	2295	Maximum passenger capacity	120
Wheelbase(mm)	5900+6100	Battery capacity (kWh)	BC5 528.13, liquid cooling
Minimum turning diameter(m)	21.5	Charging system	CCS2, DC dual charging socket
Approach / departure angle	7°/7°	Rated power of motor (kW)	120*2/240*2
Floor type	Low floor	Tyre	275/70R22.5
Wheelchair area	2	Axle	Front axle ZF RL82EC, rear axle ZF AV133, third axle ZF AV133
Passenger door	2-2-2-2	Suspension	Front 2 middle 4 rear 4 air spring suspension, with lifting system

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