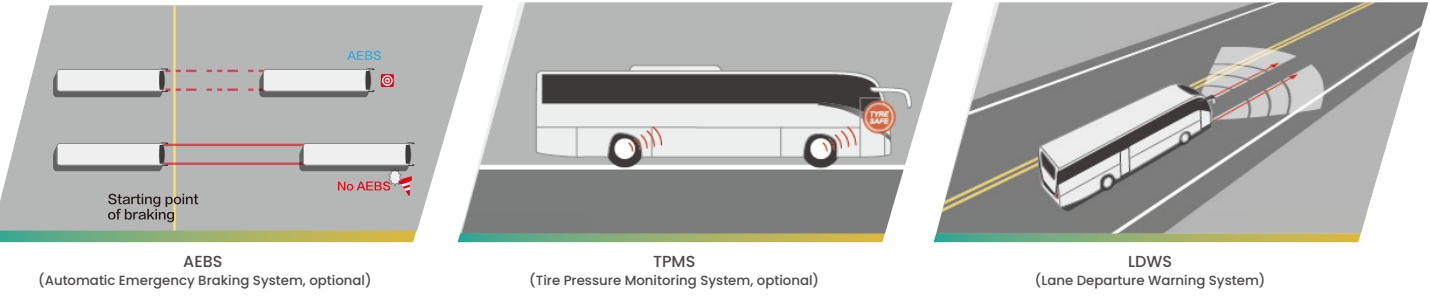


Reliable guardian, always by your side

Optional automatic emergency braking system, tire pressure monitoring, lane departure and collision avoidance systems to improve driving safety.



The bus industry's first through-type safety structure featuring frontal collision energy-absorbing

- Energy absorption area, rigid area and deformation area are used to absorb energy and disperse collision force during collision.
- A collision energy-absorbing device is added at the front to absorb most of the collision energy in case of an accident, ensuring that the driver's living space is not restricted.
- The driver seat adopts a backward-moving structure. In the event of a collision, the driver seat will instantly move back 80mm along with the frame, increasing the driver's living space and thus ensuring the safety of the passengers.

AEBS (Automatic Emergency Braking System, optional)

- It can monitor the road conditions ahead in real time, and perform collision warning, auxiliary braking, and emergency braking in sequence according to the degree of danger to reduce the risk of collisions.

TPMS (Tire Pressure Monitoring System, optional)

- Monitor the tire pressure in real time during vehicle operation, and give an alarm for tire leakage and low pressure to ensure driving safety.

LDWS (Lane Departure Warning System)

- The vehicle is equipped with one additional camera at the front, two lateral cameras and rear radars, which realizes the early warning function through dynamic video camera technology and image processing.

Low running cost, worry-free operation

Optimized design, intelligent fuel-saving and lightweight body ensure high power and safety of the vehicle.

Engine thermal management system

- The second generation of thermal management system adopts electronic fan, which reduces fuel consumption by 5%-8% compared with electromagnetic fan.

Bluecore intelligent fuel-saving system


- Bluecore intelligent fuel-saving system reduces fuel consumption by 2%-4% compared with non-fuel-saving system.

New mid-size vehicle manufacturing platform

- Through the application of new structure and materials, the vehicle mass is reduced by 200kg compared with D9 with same configuration, and the fuel consumption is reduced by about 2%-3%.
- The vehicle mass is reduced by application of lightweight composite materials such as PP honeycomb board and SMC.
- With optimal design of body and chassis structure, the weight of the front and middle section of the vehicle is significantly reduced.
- The front and rear roof skins are designed according to aerodynamic simulation, and the vehicle's drag coefficient is reduced by more than 10% compared with that of D9.



Model	Parameters
L*W*H (mm)	9,985*2,500*3,640
Curn weight (kg)	10,080 (43+1) / 9,950 (39+1)
Engine	D6.7EVID290
Transmission	ZF6API220C
Fuel tank	300L plastic fuel tank
Brake safety system	AEBS+ESC
Seats (person)	43 (YTH05 backrest adjustable and non-adjustable) /39+1 backrest adjustable (optional)
Suspension	Air spring suspension
Axle	Front disc, rear disc
Luggage compartment volume (m³)	5.5
Steering wheel	Multi-functional steering wheel
Media System	10.4-inch integrated central control
The configuration will be adjusted accordingly with the model upgrade, which is for reference only and not used as the basis for contract negotiation.	

Seat layout	 <p>43 (YTH05 backrest adjustable and non-adjustable)</p>
-------------	--



YUTONG Bus Co., Ltd.
Yutong Marketing Center, Economic and Technological Development Zone, Zhengzhou, China,
Tel: +86 371 6671 8999 Website: www.yutong.com E-mail: sales@yutong.com
Follow us on Facebook & Twitter & YouTube at YUTONG Bus & Coach
The images may include items of optional equipment and accessories that are not installed as standard. The product is subject to technical improvement.
YUTONG reserves the right to change product specifications without prior notice.
All rights reserved. June, 2024 Edition.



Graceful Journey Visionary Leap

YUTONG ZK6997H NEW GENERATION COACH FOR TOURISM,
SCHOOL AND GROUP COMMUTING



This model is suitable for scenarios such as tourism, school and group commuting in the Australian market. It not only meets the Australian government's ambitious emission reduction plan of passenger transport vehicles, but also improves the reliability, durability, driving experience, safety and maintenance convenience of the complete vehicle in an all-round way, helping to further improve customers' operating profit.

Chic look, both inside and outside

Minimalist design: less is more.

Exterior: stylish and dynamic

- Daytime running lamp and turn signal lights are more aesthetic with longer service life.
- Self-inductive headlights for easy driving.



Interior: classy and comfortable

- Ergonomic seats for more comfortable riding and travel.
- The new air outlet in the passenger zone adopts gear adjusting function with more uniform air flow.



Premium configuration, Premium experience

Integrated design, convenient control configuration and optimized suspension design create more user-friendly and considerate driving and riding experience.

Optimized central control layout



Saloon-like central control layout, integrating air conditioning, Bluetooth, monitoring, entertainment and other functions.

The steering wheel integrates multiple functions and can directly control the audio-visual system, main instrument menu, etc.

Barrel type instrument, with 5-inch LCD color screen integrating tire pressure monitoring, centralized lubrication, etc., helps driver learn about the vehicle status at a glance.

The instrument panel is equipped with multiple driver storage compartments to facilitate storage and classification of articles.

Enhanced convenience in luggage handling

- Increased luggage compartment door opening angle and added optional upward sliding door. The upward flippable door opening angle is over 140°.
- Increased luggage compartment height to accommodate more luggage.

Upgraded air spring suspension for cozy riding

- The diameter of the upgraded air spring suspension is increased to 325mm, making the journey less bumpy and more comfortable.

More convenient maintenance

- The front wall is detachable, making maintenance and replacement more convenient.
- Flippable electrical box, quicker replacement and repair, saving time and effort.

