

# G-BUS

DIESEL BUS - 12M BUS



## EXTERIOR



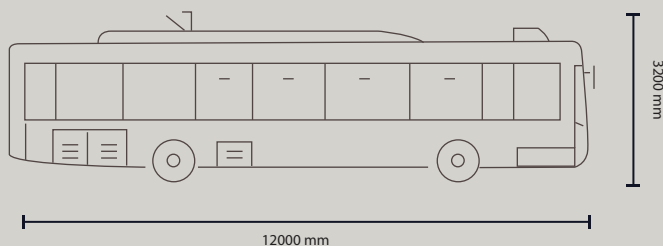
Up-To Date Exterior Design with **Latest Accessory Features**

## INTERIOR



**Advance Driving Control System and Built-In Intelligence Transportation System (ITS) Advance On-Live Security System**

## DIMENSION



## SYSTEM



## TECHNICAL SPECIFICATION

### SPECIFICATION

Seat number	27 (Seated) +2 (Folded) + 1 Driver
Overall dimensions (mm)	12000 x 2480 x 3200
Wheelbase (mm)	6100
Gross Weight (kg)	18000
Max. speed (km/h)	85
Min. turning circle (mm)	24000 (body to body)
Curb Weight (kg)	12200

### STANDARD CHASSIS

Chassis frame type	Tri-section structure
Body type	Half-integral construction
Engine	YC6G270-30_Vertical,in-line,water-cooled, 4-stroke, direct injection
Type of fuel	Diesel
Engine capacity	7800 cc
Suspension	Parabolic spring suspension with front stabilizer anti-roll bar
Steering	Hydraulic integral
Steering wheel position	RHS
Axle	Disc in front/disc in rear
Braking	Front and rear disc brake
Tyre	275/70R22.5 tubeless tire, with spare tire
Max. net power	199Kw/2300Rpm
Max. net torque	1080Nm/1400-1600Rpm
Type of radiator	Tube-type corrugated fin
Fuel tank capacity	210 L
Type of clutch	Single dry, diaphragm spring clutch (Φ430mm)
No. of speed	6
Type of transmission	ALLISON T310
Equipment for passenger	Seat belt Head restraint Door
Glass	Windscreen Side windows Rear screen
Noise prevention device	Silencer Noise level (dBA)
Lighting Equipment	Head lamps, Front fog lamps, Front turning lamps, Front side turning lamps, Daytime running lamps, Rear reflex reflector, High mount stop lamps (3 rd brake light), Tail lamps, Rear turning lamps, Hazard light (front/rear), Passenger compartment lamp, Back-up lamps, License lamps, Rear fog lamps, Rear side marker lamps, Good compartment lamps.
Warning Device	Horn