



8M ELECTRIC BUS

UNIQUE INNOVATIVE DESIGN

ALL-ALUMINUM MONOCOQUE BODY

BYD IRON-PHOSPHATE BATTERY TECHNOLOGY MAXIMIZES THE BATTERY LIFE



The BYD 8m electric bus is a real support for green city and offers functional equipment. It has 1 driver seat and 22 passenger seats (including 2 folding seats). For the European market the bus provides 24 passenger seats.

TECHNICAL DATA

Dimensions / Weight

L/W/H	mm	8,060/2,400/3,220
Wheelbase	mm	4,070
Front/rear overhang	mm	1,915/2,075
Turning circle	m	16.8
Floor height	mm	660
Boarding height	mm	380/380
Approach/departure angle	°	9.5/12.8
Tyres		255/70R22.5
Interior headroom	mm	1900
Clear door width	mm	690/930
G.V.W (Standard)	kg	13,000
Passenger capacity		57
Seats		22
Standee		35

Powertrain

Max. motor power	kW	90×2
Range under SORT conditions	km	298
Battery energy	kWh	183
Charging power	kW	40×2
Charging time	h	2
Gradeability	%	15

