



FOXTRON

# Model T

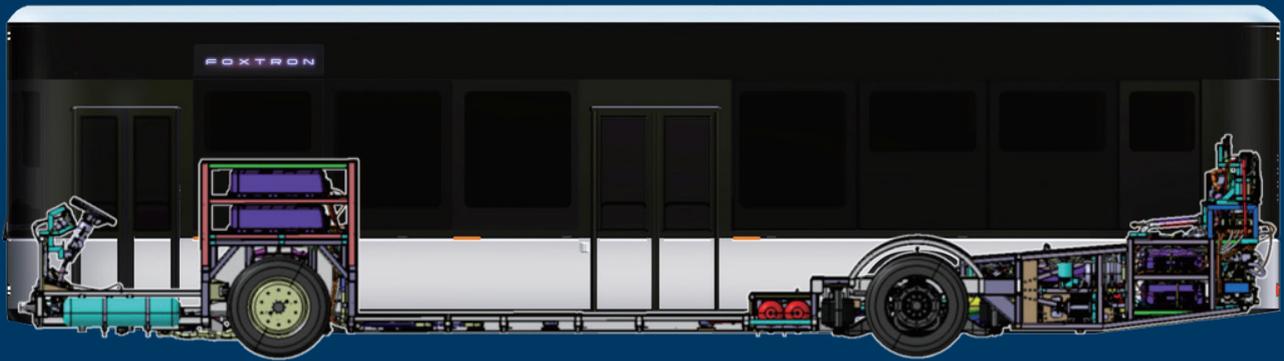
Low-Entry City Bus

# Features

- In 2020, Foxtron Vehicle Technologies was established through strategic cooperation to advance and promote the EV ecosystem by Foxconn and Yulon.
- To achieve higher innovation in electric mobility, Foxtron provides solid engineering services and system integration capabilities in automotive development.
- Model T's powertrain is built with world's leading components from members of the Open EV Alliance.



# Advantages



## World Leading Chassis

Self Developed E Bus

EEA Structure

Reliable Axle and

Steering Systems

Braking System Designed for

Commercial Motor Vehicle

PMAC Motor

## Top Range in the Industry

CCS1 Charging Standard

Lithium Iron Phosphate

Batteries with DC Charging

Self Developed Battery

Management System

ITRI Vehicle Control

Unit(VCU)

## Safety as Top Priority

Computer Aided

Engineering Design

Advanced Driver

Assistance System

Eagle View Camera

Inner Wheel Difference

Warning System

- MIT by Foxconn and Yulon
- Sleek and Simple
- Ergonomic in Design

- Leading Industry Components
- Reliable Supply Chain
- Trustworthy Product Warranty



# Model T

## Dimensions

Width (mm)	2,500
Height (mm)	3,279
Length (mm)	11,940
Design Cross Weight (kg)	17,890
Curb Weight (kg)	13,300
Wheelbase (mm)	6,000
Front Track Width (mm)	2,104
Rear Track Width (mm)	1,853.5 (Inner Wheel: 1,518 / Outer Wheel: 2,189)

## Battery

Battery Type	Lithium Iron Phosphate
Capacity (kWh)	299.5
Charger Standard	CCS1/CCS2
Charging Time	20%~100% 2hrs.(DC @ 130kW)
Operating Range (km)	>280

## Performance

Top Speed (Km/hr)	99
Gradeability (%)	≥20

## Chassis

Drive Mode	Direct Drive (RND)
Steering Wheel Side	RHD/LHD
Power Steering	Electric Hydraulic Power Steering (EHPS)
Suspension System	Height Adjustable (Kneeling Function Included) ECAS
Braking System	Front & Rear Air Disk Brakes + ABS / Regenerative Braking