



T3 ELECTRIC VAN

Creating connected, resilient and sustainable cities



T3 Electric Van

The BYD T3 is a 100% electric compact van with low energy consumption and high performance. Its pure electric drive, powerful electric motor and automatic gear shift makes it easy to operate yet low cost to maintain. Powered by BYD's proprietary NCM battery with a capacity of 50.3kWh, this silent-running vehicle produces zero emissions and features up to 300km driving range on a single charge. With ample cargo space of up to 3.8m³ and a 780kg payload, the BYD T3 will surely meet your urban logistics and transportation needs with fuel savings at the same time.



BYD NCM Battery

- ✓ Zero-emission
- ✓ Lithium-ion battery technology enables up to 300km of range
- ✓ Low running cost and maintenance for higher ownership savings
- ✓ Eco-friendly
 - NCM battery chemistry contains no heavy metals
 - Non-toxic electrolyte contains no heavy metals
- ✓ Safe
 - Proprietary Battery Management System (BMS) assists with balancing and charging safety
 - No oxygen released, hence no propensity to combust
 - Thermal balancing technology
 - Prevention of battery cell swelling

TECHNICAL SPECIFICATIONS

Dimensions	Length	4,460 mm
	Width	1,720 mm
	Height	1,875 mm
	Wheelbase	2,725 mm
	Curb Weight	1,640 kg
	Maximum Payload	780 kg
	Gross Vehicle Weight	2,420 kg
Performance	Top Speed	100 km/h
	Gradeability	Up to 20%
	Range	Up to 300 km
	Cargo Volume	3,800 L
	Minimum Turning Radius	≤5.75 m
	Suspension	Front - MacPherson Strut, Rear - Leaf Spring
	Brakes	Hydraulic Disc Brakes with ABS & Regenerative Braking
Powertrain	Tires	195/60 R16C
	Motor Type	AC Permanent Magnet Synchronous Motor
	Max Power	100 kW
	Max Torque	180 Nm
	Battery Type	BYD Lithium-ion NCM Battery
	Battery Capacity*	50.3 kWh
	Charger	AC 6.6 kW / DC 40 kW
Charging Voltage	Single-phase AC 230V / Three-phase AC 400V	
Charging Time (0-100% SOC)^	AC 7.6h / DC 1.3h	

FEATURES

AC & DC Charging Connectors	Note Features & Specifications subject to change without prior notice. Product images shown are for illustrative purposes only. * Initial battery capacity stated which may decrease over time and usage. ^ Battery age and external ambient temperature may affect total charging time.
TFT Liquid Crystal Composite Instrument Display (4.3")	
Keyless Entry and Start/Stop System	
Electronic Gear Selector and Parking Brake	
Selectable Regenerative Braking Control	
Driver & Front Passenger Airbags	
Factory Fitted Leather Seats	
Automatic Headlights	
Digital Climate Control A/C	
Aluminium Chequered Cargo Plate	
5-Twin Spoke Alloy Sports Rims (16")	

AUTHORISED DISTRIBUTOR

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