The BYD T3 is a pure electric logistics vehicle with low energy consumption and high performance. Its pure electric drive, powerful electric motor, and automatic shift, make it easy to operate and maintain. Powered by BYD's proprietary NCM battery with a capacity of 50.3kWh, this silent-running vehicle produces zero emissions and features 300km driving range on a single charge. The 40kW DC charger allows charging from 0-100% SOC near 1.3 hour. The 6.6kW AC charger allows flexible ways to plug with different charging facilities. With a 3.8m³ cargo space and 0.7 ton payload, the BYD T3 meets the transportation needs of most urban logistics systems.





















SPECIFICATIONS					
Dimensions					
Length × Width × Height	4,460 m × 1,720 mm × 1	4,460 m × 1,720 mm × 1,875 mm			
Wheelbase	2,725 mm	2,725 mm			
Curb Weight	1,700kg(2 seats)/ 1,740kg(5 seats)/ 1,870kg(7 seats)				
GVWR	2,420 kg				
Performance					
Top Speed	100 km/h				
Gradeability	≥20%	≥20%			
Range ①	300 km	300 km			
Min. Turning Radius	≤5.75m	≤5.75m			
Approach / Departure Angle	≥20° / ≥20°				
Chassis					
Suspension	McPherson Strut Front, Leaf Spring Rear				
Brakes	Hydraulic Disc Brakes,	Hydraulic Disc Brakes, ABS, Regenerative Braking			
Tires	195/60R 16C				
Powertrain					
Motor Type	AC Permanent Magnet Synchronous Motor				
Max Power	70 kW				
Max Torque	180 N.m				
Battery Type	BYD NCM Battery				
Battery Capacity ②	50.3 kWh				
Charger	DC 40kW / AC 6.6kW				
Charging Time ③	DC 1.3h / AC 7.6h 0-100% SOC				
CONFIGURATIONS					
Seats ④		2	5	7	
Exterior					
Body color		Swiss Silver \ Doct	or Black \ Crystal Wi	hite \ Jade Green	
Chrome-plated front grille (charging port)		•	•	•	
Outer handle with body color		•	•	•	
Chrome-plated tailers		•	•	•	

CONFIGUR	RATIONS				
Seats ④		2	5	7	
Exterior					
Body color			Swiss Silver \ Doct	or Black \ Crystal Wi	hite \ Jade Gree
Chrome-plate	ed front grille (charging p	oort)	•	•	•
Outer handle	with body color		•	•	•
Chrome-plate	ed tailers		•	•	•
The roof, roo	f decorations		•	•	•
Rear luminou	ıs logo		•	•	•
Steel wheels (16")		•	•	_	
Aluminium alloy wheels (16")		0	0	•	
Tire repair device		•	•	•	
Four-wheel fo	ender		•	•	•
Plate spring			•	•	•
Encolsed car	go		•	_	_
Interior					
Driver sun vis	sor		•	•	•
Front passen	iger sun visor		•	•	•
TFT liquid cry	ystal composite instrume	nt (4.3")	•	•	•
Maintenance reminder function			•	•	•
Polyurethane	steering wheel		•	•	•
Inner plate	Sheet metal partition		•	_	_
illiei piate	Stainless steel grating		_	•	_
Independent	warning on unclosed do	or	•	•	•
Manual angle	e adjustable steering colu	ımn	•	•	•
Electronic sh	ift		•	•	•
Luggage hoo	ok		•	•	•

Armrest box	•	•	•
12V vehicle power interface	•	•	•
Aluminium alloy non-slip cargo floor	•	_	_
Safety			
Collapse and suction type steering column	•	•	•
Column Electric Power Steering(CEPS)	•	•	•
Anti-lock Braking System(ABS)	•	•	•
Electrical Parking Brake(EPB)	•	•	•
Brake Override System(BOS)	•	•	•
Electronic Brakeforce Distribution(EBD)	•	•	•
Driver airbag	•	•	•
Passenger airbag	•	•	•
Driver's seatbelt reminder	•	•	•
Front passenger's seatbelt reminder	_	_	•
Engine sound simulator (speed less than 30km/h)	•	•	•
Speed-sensing automatic latch	•	•	•
Anti-thief system	•	•	•
Smart key system	•	•	•
4-sensor reverse radar	•	•	•
Seat	_		•
Fabric seats			
	•	•	•
The front independent adjustable seat	•	•	•
Second row independent adjustable seat		_	•
4:6 split folding rear seats		•	•
Multimedia			
Radio with AUX and USB port	•	•	•
2 speakers	•	•	
4 speakers			•
Light		I I	
Halogen headlights	•	•	•
Automatic headlights	•	•	•
"Follow me home" headlight off delay	•	•	•
Headlights height adjustment	•	•	•
Front fog light	•	•	•
Daytime Running Light	•	•	•
High brake light	•	•	•
Rear fog light	•	•	•
LED front reading light	•	•	•
LED rear reading light	•	•	•
Luggage light	_	•	•
Charging port light	•	•	•
Glass/Mirror			
Body-colored side rearview mirror	•	•	•
Manual anti-glare interior rear view mirror	•	•	•
Power windows	•	•	•
Sliding door windows	-	•	•
Third row windows	_	-	•
Intermittent bone wiper	•	•	•
Rear windshield electric heating defroster	•	•	•
Air conditioning			
Automatic air conditioner	•	•	•

Note: The above specifications are for the standard vehicle. It is subject to regional needs and regulations

Dearge test standard GB/T 19754: Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age.

The battery capacity is initial capacity. It will decrease with time and use.

The battery age and outside ambient temperature both play a role in charging times.
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ECONOMY BENEFITS

Compared with traditional fuel minivans, electric logistics minivans can effectively reduce the cost of urban logistics distribution with their low operating costs, resulting in considerable economic benefits to the business.

Total cost throughout a logistics vehicle's life

A. Price of a fuel minivan

B. Price of a electric minivan

C. The operating cost saved as a result of the

difference in gasoline and electricity prices.

Fuel cost comparison between a BYD T3 and a gasoline / diesel minivan

	A BYD T3	Compare with a gasoline minivan	Compare with a diesel minivan
Energy consumption per 100km	16.7kWh	10L	7L
Fuel price (SGD)	\$0.23/kWh	\$2.28/L	\$1.796/L
Fuel cost per 100km (SGD)	\$3.84	\$22.80	\$12.57
Mileage per day on average	200km	200km	200km
Total cost per year (SGD)	\$2,803	\$16,644	\$9,177
Save fuel cost per year (SGD)	-	\$13,841	\$6,374

ENVIRONMENTALLY FRIENDLY



(runs 200km per day on average)

1 electric minivan











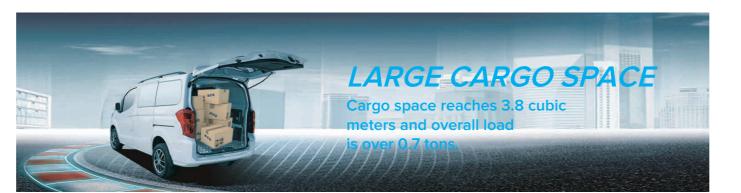






13,715kg CO₂

Currently, large numbers of logistics distribution vehicles represent an essential mode of transportation in cities for the convenience they provide, but are conversely a major source of urban pollution and emissions. As an emissions-free vehicle, the BYD T3 meets the sustainable development requirements of modern cities worldwide.



TECHNICAL HIGHLIGHTS



Battery

The BYD NCM battery is state-of-the-art, featuring large capacity, quick charging, long lifecycle, and sustainability.



Keyless System

Keyless entry and push-button start, everything made easier.



Cargo hold

Wide cargo hold equipped with anti-skid and wear-resistant aluminum alloy floor. The floor and side enclosures are designed with draw buckles for cargo fixation, so as to better guarantee its integrity during transportation.



Electric motor control

The CAN bus communication system for vehicle control provides intelligent management and maintenance, further reducing maintenance costs and increasing the vehicle's safety and reliability.



Refrigerator

Equipped with GFRP doors on both sides to facilitate multi-angle loading and unloading, which is also more convenient for refrigerated transport retrofitting.

Regenerative brake system

The T3 features European standard combo2 AC/DC integrated charging mode, with a 40kw DC quick charge that requires only 1.3h to fully charge

When brake or release the accelerator (battery power lower than 90%), the kinetic energy is converted into electricity and recharge the battery. It can effectively reduce the abrasion of brake pad, improve driving range and save energy.



Charger























