



# T21

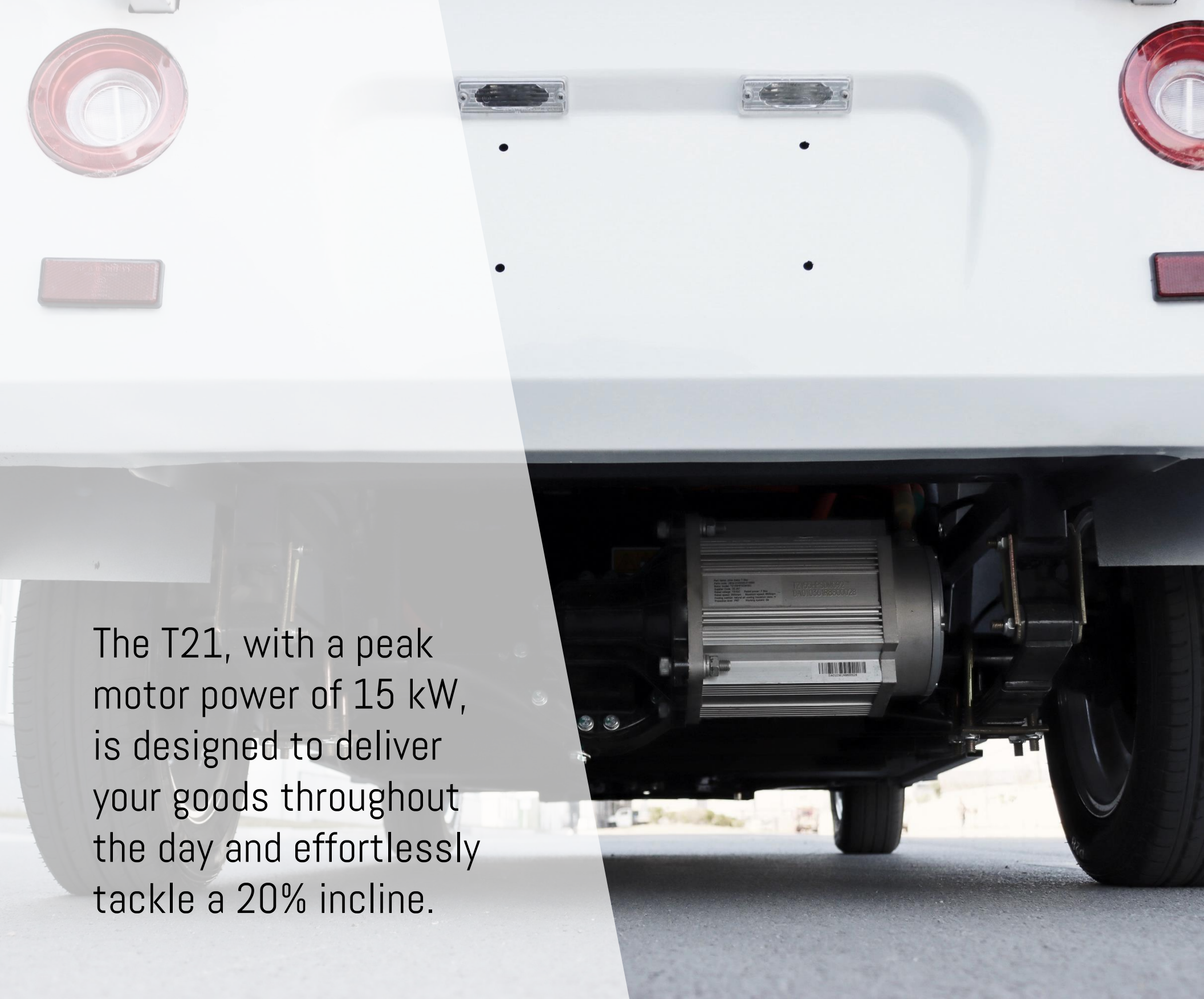
JONWAY

JONWAY



200 Per charge  
km

70 Top speed  
km/h



The T21, with a peak motor power of 15 kW, is designed to deliver your goods throughout the day and effortlessly tackle a 20% incline.



At pennies per km, the T21 is the ultimate solution for efficient daily deliveries.



# T21- Rooftop Solar Panel System

This system is optional

Dimension: L990 × W760 × H2.5 mm

Solar Cell: Monocrystalline HJT

Maximum power (P<sub>max</sub>): 140W

Power Tolerance: ±5%

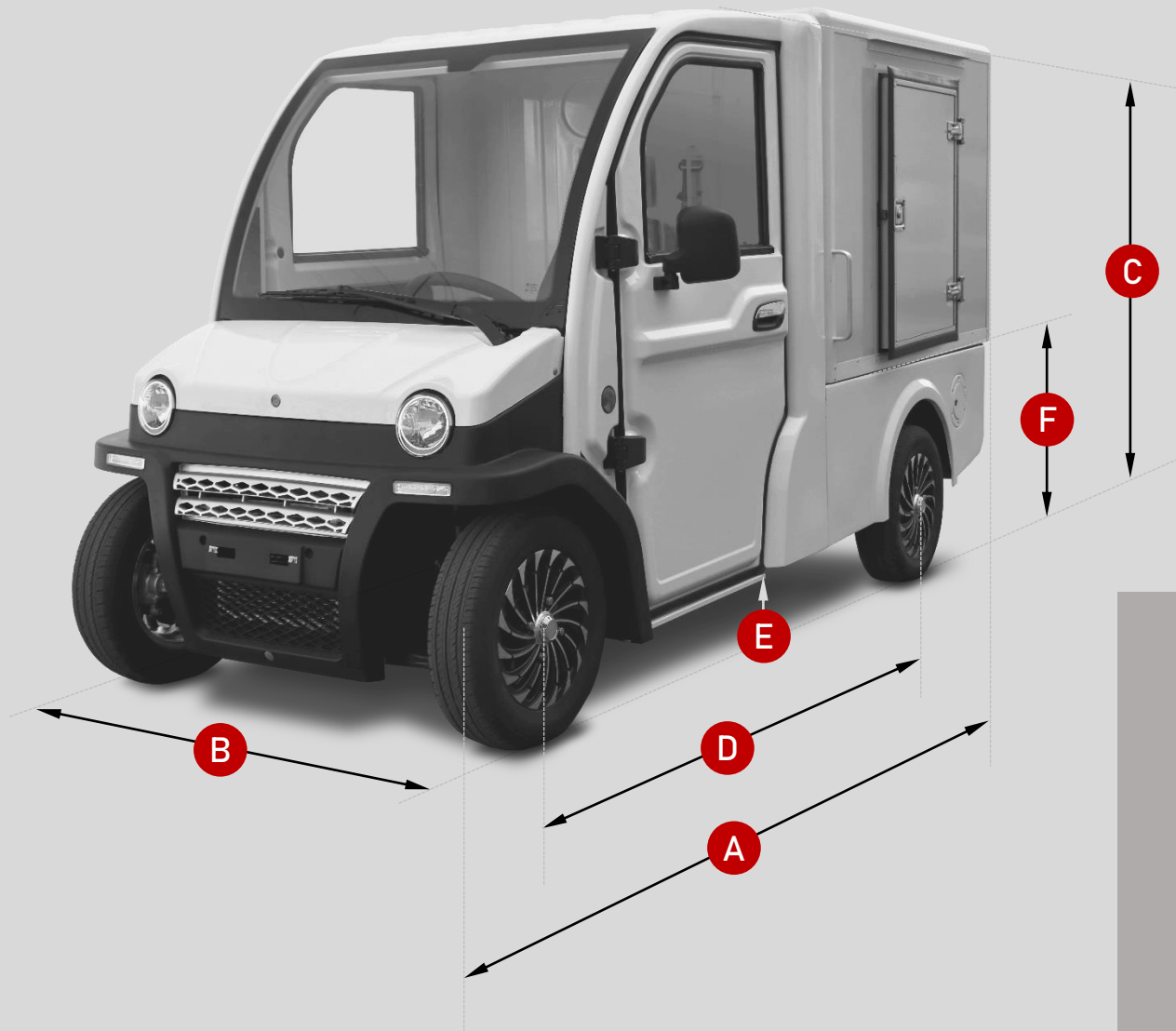


# Compact | Lightweight | Efficient



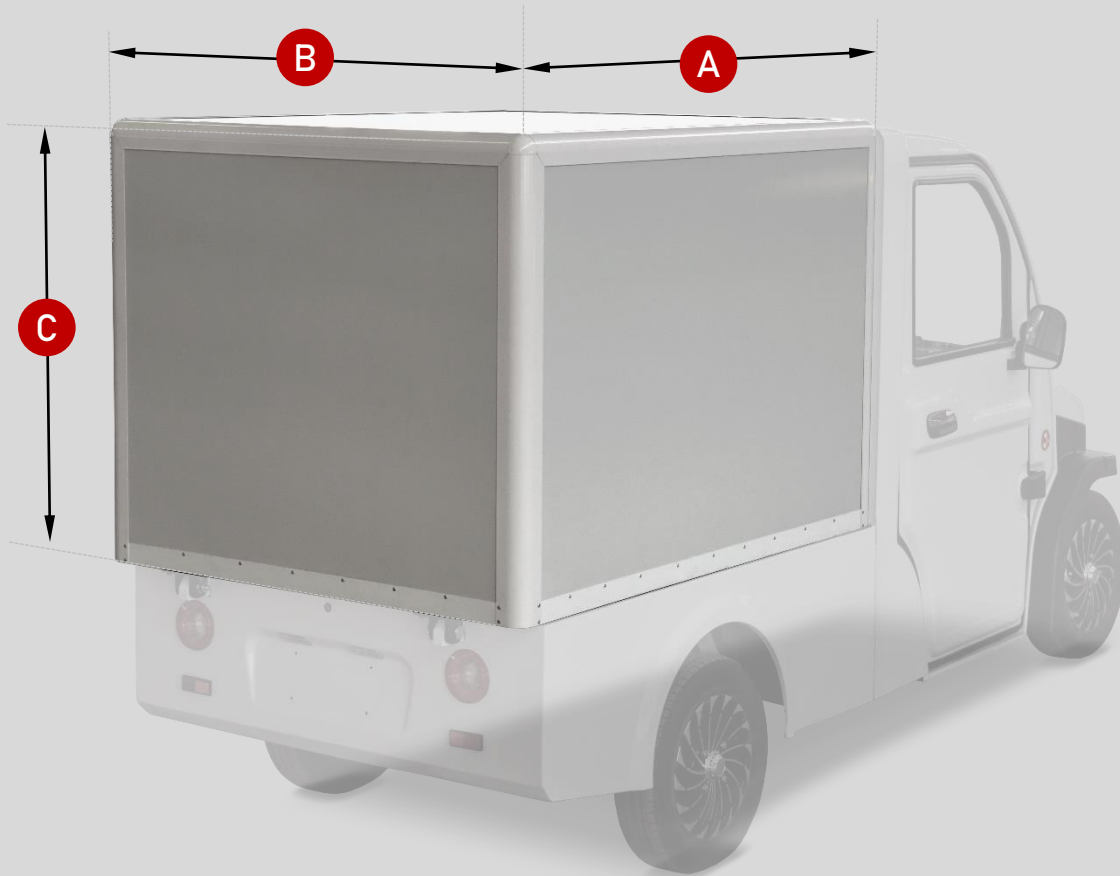
It's compact, fitting effortlessly in any space. It's lightweight yet robust, capable of carrying up to 200kg. Designed for efficiency, it helps save costs.

# T21 Dimensions



<b>A</b>	Length	3175 mm
<b>B</b>	Width	1240 mm
	Width (incl. Mirror)	1470 mm
<b>C</b>	Height	1950 mm
<b>D</b>	Wheelbase	2090 mm
<b>E</b>	Ground Clearance	135 mm
<b>F</b>	Cargo Bed Height	680 mm

# Cargo Box Dimensions



Cargo volume

**1.84 m<sup>3</sup>**

## OUTSIDE MEASUREMENT

<b>A</b>	Length	1500 mm
<b>B</b>	Width	1205 mm
<b>C</b>	Height	1270 mm

## INSIDE MEASUREMENT

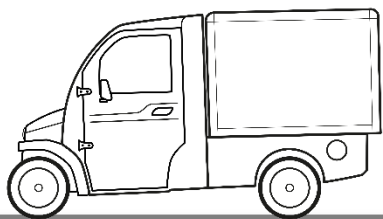
<b>A</b>	Length	1420 mm
<b>B</b>	Width	1110 mm
<b>C</b>	Height	1170 mm

# Cargo Variations

Select from a range of cargo variations tailored to meet the unique needs of your business. Additionally, custom solutions can be crafted upon prior request, ensuring your T21 perfectly aligns with your specific requirements.

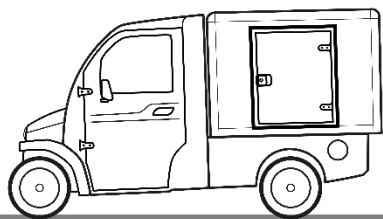
Cargo Box

Rear door



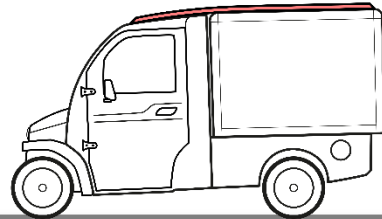
Cargo Box

Side door \*



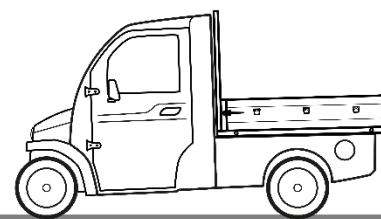
Cargo Box

Solar roof \*



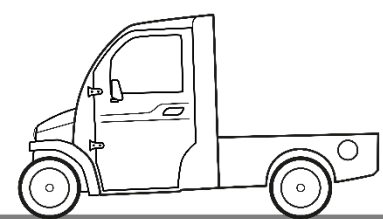
Pickup

Alloy bucket \*



Flatbed

Chassis Cabin \*



Products with (\*) are available on a build-to-order basis and are offered upon request only.

# T21- In Details



Dashboard



Hidden Door Lock



Infotainment



Dialer gear shift



LED tail light



Power window



Compartments



Cargo steel floor



Seatbelt buckle



LED headlight

A close-up photograph of an EU Type 2 charging port. The port is circular and black, with a red cover being lifted by a hand. The port has five pins: three large ones and two smaller ones. The surrounding area is dark grey or black plastic with several screws.

## EU Type 2 charging port

The T21 model charges 20-80% in 2.6 hours ( 0.9 hours with the optional 6.6 kW charger) and 0-100% in 4.4 hours ( 1.5 hours). Equipped with a standard 2.2 kW OBC and an optional 6.6 kW upgrade, the T21 ensures fast, efficient charging for every user.

# T21 Specifications

	LS Version	HS Version
<b>General Information</b>		
Classification	L7e-CU	L7e-CU
Body structure	Load-bearing	Load-bearing
Dimensions (L × W × H)	3175 x 1240 x 1950 mm	3175 x 1240 x 1950 mm
Width (Front/Rear)	1470 (Mirror opened) / 1210 mm	1470 (Mirror opened) / 1210 mm
Wheelbase	2090 mm	2090 mm
Seats	1	1
Ramp angles (Front/Rear)	90° / 22°	90° / 22°
Min. turning radius	5000 mm	5000 mm
Min. ground clearance	135 mm	135 mm
GVW (Gross)	1200 kg	1200 kg
Curb weight (Net)	616 kg	695 kg
<b>Cargo Box</b>		
Cargo volume	1.84 m <sup>3</sup>	1.84 m <sup>3</sup>
Cargo Outside (L × W × H)	1500 × 1205 × 1270 mm	1500 × 1205 × 1270 mm
Cargo Inside (L × W × H)	1420 × 1110 × 1170 mm	1420 × 1110 × 1170 mm
<b>Electric Motor</b>		
Motor type	PMSM	PMSM
Peak power	<b>7.5 kW</b>	<b>15 kW</b>
Peak torque	55 N.m	85 N.m
Top speed	<b>45 km/h</b>	<b>70 km/h</b>
Gradeability	20% (11.54°)	20% (11.54°)
Drive mode	Rear-wheel drive	Rear-wheel drive
1-Speed transmission	Fixed ratio	Fixed ratio
Driving range	<b>80 km</b>	<b>130 km</b>
Real-life driving range	60+ km	100+ km
Energy consumption	≈ 115 Wh/km <sup>1</sup>	≈ 106 Wh/km <sup>1</sup>
Energy efficiency	≈ 8.5 km/kWh <sup>1</sup>	≈ 9.1 km/kWh <sup>1</sup>
CO2 emission	0 g/km *	0 g/km *

<sup>1</sup> Results are based on our internal testing.

The battery pack capacity may/will degrade over time and usage. The actual driving range will vary depending on driving behaviors, charging intervals, driving speed, cargo load weight and weather conditions. The figures shown are for comparability purposes; only compare with other vehicles tested to the same technical procedures and similar vehicle weight class. The charging times are estimates. Charging stations must be Type 2 compatible. The permissible total cargo weight must not exceed. Technical specifications and data are valid at the time of publishing. The product images shown are for illustrative purposes only. Specifications are subject to change without prior notice.

# T21 Specifications

	LS Version	HS Version
<b>Battery Pack</b>		
Battery pack capacity	<b>7.68 kWh</b>	<b>11.52 kWh</b>
Cooling method	Air-cooled	Air-cooled
Battery type	LiFePO4	LiFePO4
Battery pack nominal voltage	64 V	76.8 V
Battery pack rated capacity	120 Ah	150 Ah
<b>Charging</b>		
Charging mode	AC slow charging	AC slow charging
On-board charger (OBC)	2.2 kW / 6.6 kw (optional)	2.2 kW / 6.6 kw (optional)
Charging time (20-80%)	≈ 2.6 h / 0.9 h	≈ 3.9 h / 1.3 h
Charging time (0-100%)	≈ 4.4 h / 1.5 h	≈ 6.5 h / 2.2 h
<b>Tires &amp; Suspensions</b>		
Brake (Front / Rear)	Disc / Drum	Disc / Drum
Wheels	Aluminium Alloy	Aluminium Alloy
Tire	145/70R12 (LT)	145/70R12 (LT)
Front suspension	McPherson	McPherson
Rear suspension	Leaf Spring	Leaf Spring
<b>Lights</b>		
Front combination light	Halogen	Halogen
Daytime running light	Halogen	Halogen
Turn Signal Lights	Halogen	Halogen
Combination Tail light	LED	LED
Rear fog & Reversing light	LED	LED
Interior lighting	LED	LED

<sup>1</sup> Results are based on our internal testing.

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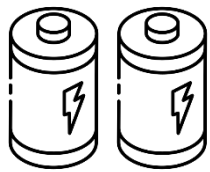
# T21 Specifications

	LS Version	HS Version
<b>Options &amp; Accessories &amp; Others</b>		
Air condition	Optional	Optional
Windshield wiper	Intermittent	Intermittent
Seat covers	Imitation Leather	Imitation Leather
4-Way adjustable Seats (manual)	Driver	Driver
AVAS Door Ajar alarm (audible/light)	NA	NA
AVAS Reversing warning audible alarm	Standard	Standard
Sun visor (Flip)	Standard	Standard
Central door lock	Standard	Standard
Key FOB / Keyless Entry	Standard	Standard
ABS Anti-lock braking system	Optional	Optional
3-Point safety belt (retractable)	Standard	Standard
2 × Loudspeaker	Standard	Standard
USB port	1	1
Power windows	Standard	Standard
Central door locking	Standard	Standard
Heating	Standard	Standard
Door storage box	Standard	Standard
Bluetooth connectivity	Standard	Standard
OBD connection	Standard	Standard
Rear view camera (parking)	Standard	Standard
Key in ignition	Standard	Standard
EU Type2 charging plug	Standard	Standard
Portable charger (220V)	Standard	Standard
Foldable warning triangle & safety vest	Standard	Standard
<b>Other Options</b>		
Battery pack upgrade	11.5 kWh (150Ah / 76V)	23 kWh (300Ah / 76V)
Driving range increase	130 km	260 km
Motor peak power	15 kW	15 kW
Torque peak power	85 N.m	85 N.m
Wheelbase	--	2125 mm

<sup>1</sup> Results are based on our internal testing.

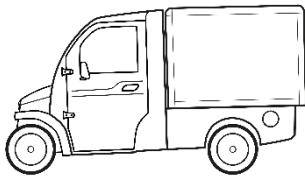
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# Warranty



## BATTERY

4 years or 200,000 km  
(whichever comes first)



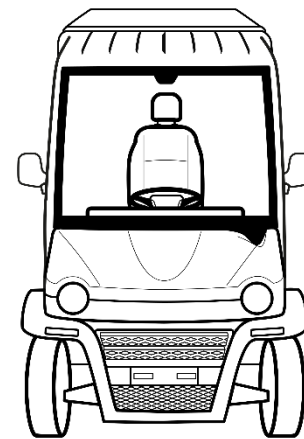
## VEHICLE

3 years or 40,000 km  
(whichever comes first)

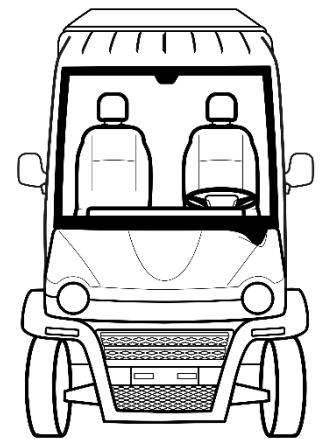
For current warranty conditions and details consult with your local dealer and/or distributor.

# Available in..

The T21 comes with a variety of driver seat position options, allowing buyers to choose the one that best suits their needs.



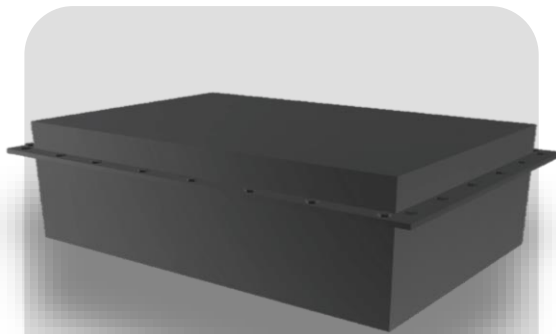
Middle



LHD

# Battery pack

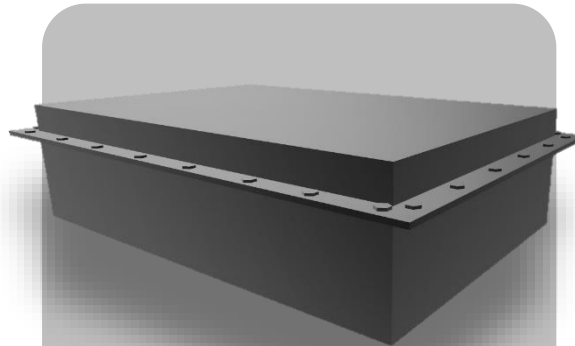
JonwayEV utilizes the latest high-grade LFP battery cells



## SMALL PACK

Capacity: 7.6 kWh

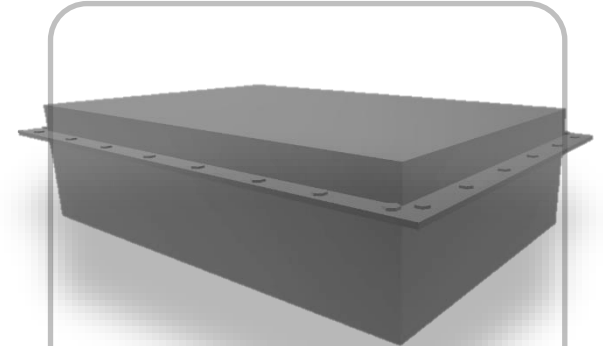
(120Ah / 64V)



## MEDIUM PACK

Capacity: 11.5 kWh

(150Ah / 76V)



## MAX PACK\*

Capacity: 23 kWh

(300Ah / 76V)

The battery pack capacity may/will degrade over time and usage.

\* This battery pack is optional



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