

JONWAY T21 Mini Truck HS



General Information

Classification	L7e-CU
Body structure	Load-bearing
Dimensions (L × W × H)	3175 × 1240 × 1950 mm
Width (Front/Rear)	1470 (Mirror opened) / 1210 mm
Wheelbase	2090 mm
Seats	1
Ramp angles (Front/Rear)	90° / 22°
Min. turning radius	5000 mm
Min. ground clearance	135 mm
GVW (Gross)	1200 kg
Curb weight (Net)	695 kg

Cargo Box

Cargo volume	1.84 m ³
Cargo Outside (L × W × H)	1500 × 1205 × 1270 mm
Cargo Inside (L × W × H)	1420 × 1110 × 1170 mm
Cargo payload	200 kg

Electric Motor

Motor type	PMSM
Peak power (Rated)	15 kW (7.5 kW)
Peak torque	85 N.m
Top speed	70 km/h
Gradeability	20% (11.54°)
Drive mode	Rear-wheel drive
1-Speed transmission	Fixed ratio
Driving range	130 km
Real-life driving range	100+ km
Energy consumption	≈ 106 Wh/km ¹
Energy efficiency	≈ 9.1 km/kWh ¹
CO2 emission	0 g/km

Battery Pack

Battery pack capacity	11.52 kWh
Cooling method	Air-cooled
Battery type	LiFePO4
Battery pack nominal voltage	76.8 V
Battery pack rated capacity	150 Ah

Charging

Charging mode	AC slow charging
On-board charger (OBC)	2.2 kW / 6.6 kw (optional)
Charging time (20-80%)	≈ 3.9 h / 1.3 h
Charging time (0-100%)	≈ 6.5 h / 2.2 h

Tires & Suspensions

Brake (Front / Rear)	Disc / Drum
Wheels	Aluminium Alloy
Tire	145/70R12 (LT)
Front suspension	McPherson
Rear suspension	Leaf Spring

Lights

Front combination light	Halogen
Daytime running light	Halogen
Turn Signal Lights	Halogen
Combination Tail light	LED
Rear fog & Reversing light	LED
Interior lighting	LED

Options & Accessories & Others

Air condition	Optional
Windshield wiper	Intermittent
Seat covers	Imitation Leather
4-Way adjustable Seats (manual)	Driver
AVAS Door Ajar alarm (audible/light)	NA
AVAS Reversing warning audible alarm	Standard
Sun visor (Flip)	Standard
Central door lock	Standard
Key FOB / Keyless Entry	Standard
ABS Anti-lock braking system	Optional
3-Point safety belt (retractable)	Standard
2 × Loudspeaker	Standard
USB port	1
Power windows	Standard
Central door locking	Standard
Heating	Standard
Door storage box	Standard
Bluetooth connectivity	Standard
OBD connection	Standard
Rear view camera (parking)	Standard
Key in ignition	Standard
EU Type2 charging plug	Standard
Portable charger (220V)	Standard
Foldable warning triangle & safety vest	Standard

Other Options

Battery pack upgrade (Driving range: 260 km)	23 kWh (300Ah / 76V)
Motor peak power	15 kW
Torque peak power	85 N.m
Wheelbase	2125 mm

¹ 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.

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