


WINNER-TT 1T 48V Configuration Table

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|--------------------------|-----------------------------------|--|--|---------|
| Electrical System | Electronic Control System | 48V Fully Intelligent Controller Brand: Enpower | | |
| | Battery | 48V-6V 200Ah × 8 units (Maintenance-free high-capacity batteries) Brand: Tianneng | | |
| | Motor | 5KW Three-Phase Asynchronous AC Motor Brand: Depuda | | |
| | Charger | Aviation Aluminum Intelligent On-board Charger Auto power-off when fully charged | | |
| | Charging Time | Charging Time: 8 - 10 hours (at 80% discharge rate) | | |
| Technical Specifications | Charging Input Voltage | 220V | | |
| | Length × Width × Height (mm) | 3700*1470*2000 | Braking Distance | ≤4m |
| | Cargo Compartment Dimensions (mm) | 2200*1470*350 (customisable) | Rated Passenger Capacity | 2 |
| | Payload | 1000kg | Maximum Travel Speed | 28km/h |
| | Front/Rear Track | 1235/1235mm | Maximum Gradeability | 20% |
| | Wheelbase | 1940mm | Minimum Turning Radius | 4.5m |
| | Minimum Ground Clearance | 150mm | Driving Range | 60-80km |
| | Body System | Seats | Front Row Seats (1+1 configuration, leather + high-resilience PU, beige seats) | |
| Body | | Carbon steel frame (Q235) / Sheet metal body / ABS engineering plastic molded dashboard | | |
| Instrument Panel | | LCD instrument display (showing voltage, current, speed, mileage, lighting, forward/reverse signals, etc.) | | |
| Rearview Mirror | | Wide-view adjustable manual exterior rearview mirrors | | |
| Lighting & Signals | | High-brightness LED headlights, turn signals, taillights, brake lights, reverse lights, and electric horn | | |
| Audio System | | Premium car audio with MP3 player, professional speakers, and USB port | | |
| Switches | | Ignition switch, combined light/wiper switch, forward/reverse switch | | |
| Doors | | Removable carbon steel doors (Q235) with built-in tempered | | |



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| | | glass sliding windows |
| | Frame | Welded carbon steel frame (Q235) with high-temperature anti-rust powder coating |
| | Steering Wheel | Luxury polyurethane foam steering wheel |
| Chassis System | Powertrain System | Automatic transmission / CVT system |
| | Steering System | Rack and pinion steering (automatic clearance compensation) + EPS power steering |
| | Front Axle & Suspension | MacPherson independent front suspension |
| | Rear Axle & Suspension | Integrated rear axle / aviation aluminum differential assembly / high-strength leaf springs / tubular hydraulic shock absorbers |
| | Braking System | Front disc / rear drum hydraulic brakes, dual-circuit braking, parking brake, brake booster |
| | Wheels | Aluminum alloy wheels + 155R12LT tubeless radial tires |
| | Warranty | 1-year vehicle warranty |

WINNER-TT 1T 72V Configuration Table

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|--------------------------|-----------------------------------|--|--|--------|
| Electrical System | Electronic Control System | 72V Fully Intelligent Controller Brand: Inbol |  | |
| | Battery | 72V-6V 200Ah × 12 units (Maintenance-free high-capacity batteries) Brand: Tianneng | | |
| | Motor | 5KW Three-Phase Asynchronous AC Motor Brand: Depuda | | |
| | Charger | Aviation Aluminum Intelligent On-board Charger Auto power-off when fully charged | | |
| | Charging Time | Charging Time: 8 - 10 hours (at 80% discharge rate) | | |
| Technical Specifications | Charging Input Voltage | 220V | Braking Distance | ≤4m |
| | L × W × H | 3700*1470*2000 | Rated Passenger Capacity | 2 |
| | Cargo Compartment Dimensions (mm) | 2200*1470*350 (customisable) | Maximum Travel Speed | 28km/h |
| | Payload | 1000kg | Maximum Gradeability | 20% |
| | Front/Rear Track | 1235/1235mm | | |

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|----------------|--------------------------|---|------------------------|-----------|
| | Wheelbase | 1940mm | Minimum Turning Radius | 4.5m |
| | Minimum Ground Clearance | 150mm | Driving Range | 100-120km |
| Body System | Seats | Front Row Seats (1+1 configuration, leather + high-resilience PU, beige seats) | | |
| | Body | Carbon steel frame (Q235) / Sheet metal body / ABS engineering plastic molded dashboard | | |
| | Instrument Panel | LCD instrument display (showing voltage, current, speed, mileage, lighting, forward/reverse signals, etc.) | | |
| | Rearview Mirror | Wide-view adjustable manual exterior rearview mirrors | | |
| | Lighting & Signals | High-brightness LED headlights, turn signals, taillights, brake lights, reverse lights, and electric horn | | |
| | Audio System | Premium car audio with MP3 player, professional speakers, and USB port | | |
| | Switches | Ignition switch, combined light/wiper switch, forward/reverse switch | | |
| | Doors | Removable carbon steel doors (Q235) with built-in tempered glass sliding windows | | |
| | Frame | Welded carbon steel frame (Q235) with high-temperature anti-rust powder coating | | |
| | Steering Wheel | Luxury polyurethane foam steering wheel | | |
| Chassis System | Powertrain System | Automatic transmission / CVT system | | |
| | Steering System | Rack and pinion steering (automatic clearance compensation) + EPS power steering | | |
| | Front Axle & Suspension | MacPherson independent front suspension | | |
| | Rear Axle & Suspension | Integrated rear axle / aviation aluminum differential assembly / high-strength leaf springs / tubular hydraulic shock absorbers | | |
| | Braking System | Front disc / rear drum hydraulic brakes, dual-circuit braking, parking brake, brake booster | | |
| | Wheels | Aluminum alloy wheels + 155R12LT tubeless radial tires | | |
| | Warranty | 1-year vehicle warranty | | |