TIGGO 7 SUPER HYBRID











Specifications

Engine & Transmission

Engine Type	1.5L Turbocharged Petrol Engine
Max Power (kW)	105
Max Torque (Nm)	215
Direct Injection	
Transmission Type	1 Speed Dedicated Hybrid Transmission (DHT)
Driven Wheels	Front Wheel Drive (FWD)

Electric Motor

Motor Type	Permanent Magnet Synchronous Motor
Max Net Power (kW)	150
Max Net Torque (Nm)	310

Battery

Battery Type	Lithium Iron Phosphate (LiFePO4)
Battery Capacity (kWh)	18.4
Battery Position	Lower Passenger Compartment

Steering, Brakes and Suspension

Electronic Power Steering System	•
Brakes - Front / Rear	Ventilated Discs / Solid Discs
Electronic Parking Brake (EPB) with Auto Hold	
Suspension Type - Front / Rear	Macpherson Strut / Multi Link
Drive Modes	Eco / Normal / Sport
Additional Drive Modes	EV/HEV

Towing Capacity[®] (kg)

Maximum Towing Mass (Non-Braked Trailer) 750	
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[®]The vehicles maximum towing mass for trailers applies subject to all state and federal regulations and towbar design. When towing, drivers must take into account the vehicle's rated capacities, including towing capacity, Gross Vehicle Mass (GVM) and ensure that the specified front and rear axle load limits are not exceeded. Actual payload will vary depending on factors such as the number of occupants, luggage, fitted accessories and tow ball download weight. Confirm that the actual payload of the fully loaded vehicle remains within the specified GVM.

Charging

Charge Port Location	Driver Side Rear
AC Charging Port (Type 2)	•
DC Charging Port (CCS 2)	•
Regenerative Braking	3 Levels

Fuel Consumption and Emissions

·	
Electric Range* (NEDC km)	93
Electric Energy Consumption* (Wh/km)	163
Fuel Consumption* - Combined (L/100km)	1.4
CO ₂ Emissions* - Combined (g/km)	33
Fuel Tank Capacity (L)	60
Fuel Type Recommended	Unleaded 91 RON or Higher

^{*}Figures according to the NEDC (ADR 81/02) test cycle derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real world lead to figures that generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.

Vehicle Mass (kg)

Tare Mass	1,788
Gross Vehicle Mass	2,310

Wheels & Tyres

Wheels Rim Size	18"
Wheels Rim Finish - Dark Matte Alloy	Urban Only
Wheels Rim Finish - Machined Alloy	Ultimate Only
Tyre Size	225/60 R18
TPMS (Tyre Pressure Monitoring System) with Display	•

Dimensions (mm)

Length	4,535
Width	1,864
Height	1,702
Wheelbase	2,653





Safety features

Security & Locking	
Anti-Theft Immobiliser	•
Anti-Theft Alarm	•
Proximity Keys (x2)	•
Passive-Entry-Passive-Start	•
Auto Locking (Walk Away)	•
Remote Start	•
Remote Open and Close Windows	•
Central Locking	•
Retractable Cargo Blind	Ultimate Only
Advanced Driver Assistance (ADAS)*	
Forward Collision Warning (FCW)	•
Autonomous Emergency Braking (AEB)	•
Emergency Lane Keeping (ELK)	•
Lane Departure Warning (LDW)	•
Lane Departure Prevention (LDP)	•
Adaptive Cruise Control (ACC)	•
Traffic Jam Assist (TJA)	•
Integrated Cruise Assist (ICA)	•
Blind Spot Detection (BSD)	•
Lane Change Assist (LCA)	•
Rear Cross Traffic Alert (RCTA)	•
Rear Cross Traffic Braking (RCTB)	•
Rear Collision Warning (RCW)	•
Door Opening Warning (DOW)	•
Speed Limit Information Function (SLIF)	•
Speed Control Assist (SCF)	•
Driver Monitoring System (DMS)	•

General	
Anti-Skid Brake System (ABS)	•
Electronic Stability Program (ESP)	•
Electronic Brake Force Distribution (EBD)	•
Brake Assist System (BAS)	•
Hill Descent Control (HDC)	•
Hill Start Assist Control (HAC)	•
Seatbelt Reminder (All Positions)	•
Seatbelt Pretensioners (1st Row, 2nd Row Outboard)	•
Height Adjustable Front Seatbelts	•
Manual Child Safety Locks (Rear Doors)	Urban Only
Powered Child Safety Locks (Rear Doors)	Ultimate Only
ISOFIX (2 Positions)	•
Top Tethor Anchors (3 Positions)	•
Reverse Camera	•
Rear Parking Sensors	•
Front Parking Sensors	Ultimate Only
360° Around View Monitor	Ultimate Only
Airbags	
Driver & Front Passenger Airbags (2 total)	•
Front Side Airbags (2 total)	•
Side Curtain Airbags (2 total)	•
Front Centre Airbag (1 total)	•
Driver Knee Airbag (1 total)	•

*Driver assistance systems are not a substitute for the driver's control over the vehicle. The driver remains responsible for the vehicle.





Interior features

Seating	URB	ULT
Number of Seats	Ę	5
Synthetic Leather Seats	•	•
Premium Steering Wheel	•	•
Steering Wheel Adjustment (Tilt & Telescopic)	•	•
Electronic Gear Shift - Type / Location	Knob / Centre Console	
6-Way Power Adjustable Driver's Seat	•	•
Driver Seat with Memory Function	_	•
4-Way Adjustable Front Passenger Seat	• (Manual)	(Powered)
Heated Front Seats	-	•
Ventilated Front Seats	-	•
Front Centre Console Armrest with Storage Box (AC Vent)	•	•
Map Pockets in Front Seat Backs	•	•
4 x Cup Holders (2x Front 2x Rear)	•	
Split Fold Rear Seats (60:40)	•	•
Second Row Centre Armrest (Folding)	•	•
Other		
Driver & Passenger Sunvisors		•
Illuminated Vanity Mirrors	•	•
LED Interior Lighting (Front & Rear)	•	•
LED Luggage Area Light	•	•
LED Glove Box Light	_	•
Auto Dimming Frameless Rear View Mirror	-	•
Colour Selectable Ambient Light (Dashboard + Front Doors)	-	•

12.2" LCD Driver Instrument Cluster		
12.3" LCD Driver Instrument Cluster	•	•
12.3" LCD Infotainment Touch Screen	•	•
6 Speaker Sound System (4x Speakers, 2x Tweeters)	•	-
8 Speaker SONY™ Sound System (4x Speakers, 4x Tweeters)	-	
Bluetooth®	•	•
Steering Wheel Mounted Controls (Audio & Bluetooth®)	•	•
AM/FM Tuner	•	•
Digital Radio	•	•
Apple Carplay™ & Android™ Auto (Wired + Wireless)	•	
Intelligent Voice Command (Hello Chery)	•	·
Google Inc. Apple CarPlay™ and Android™ Auto require compatib Bluetooth® is a registered trademark of Bluetooth® SIG Inc.	Auto is a registe le devices for co	red trademark nnectivity.
Google Inc. Apple CarPlay™ and Android™ Auto require compatib Bluetooth® is a registered trademark of Bluetooth® SIG Inc. SONY™ is a registered trademark of Sony Corporation.	Auto is a registe le devices for co	red trademark nnectivity.
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Google Inc. Apple CarPlay™ and Android™ Auto require compatib Bluetooth® is a registered trademark of Bluetooth® SIG Inc. SONY™ is a registered trademark of Sony Corporation. Connectivity & Device Charging Front USB Type-A (Charge & Data Transmission)	le devices for co	red trademark nnectivity.
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Apple CarPlay™ is a registered trademark of Apple Inc. Android™ Google Inc. Apple CarPlay™ and Android™ Auto require compatib Bluetooth® is a registered trademark of Bluetooth® SiG Inc. SONY™ is a registered trademark of Sony Corporation. Connectivity & Device Charging Front USB Type-A (Charge & Data Transmission) Front Type-C (Fast Charge) Rear USB Type-A (Charge Only)	le devices for co	red trademark nnectivity.
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Google Inc. Apple CarPlay™ and Android™ Auto require compatib Bluetooth® is a registered trademark of Bluetooth® SIG Inc. SONY™ is a registered trademark of Sony Corporation. Connectivity & Device Charging Front USB Type-A (Charge & Data Transmission) Front Type-C (Fast Charge) Rear USB Type-A (Charge Only) 12 Volt Power Outlets (Front & Boot) 50W Wireless Charger* *Wireless charging requires compatible device	le devices for co	red trademark
Google Inc. Apple CarPlay™ and Android™ Auto require compatib Bluetooth® is a registered trademark of Bluetooth® SIG Inc. SONY™ is a registered trademark of Sony Corporation. Connectivity & Device Charging Front USB Type-A (Charge & Data Transmission) Front Type-C (Fast Charge) Rear USB Type-A (Charge Only) 12 Volt Power Outlets (Front & Boot) 50W Wireless Charger*	le devices for co	red trademark innectivity.





Exterior features

Design	URB	ULT
Roof Rails	•	•
Shark Fin Antenna		•
Rear Spoiler	•	•
Gloss Black B-Pillar	•	•
Lighting		
LED Daytime Running Lights (DRLs)	•	•
Projector Type LED Headlights with Dynamic Turn Signals	•	•
Automatic Headlights with "Follow Me Home" Function	•	•
Headlight Height Adjustment (Infotainment Screen)	٠	•
Outside Mirrors with Integrated Turn Signals	•	•
LED Tail Lights	•	ē
Rear Fog Light	•	•
Intelligent High Beam Control (IHC)	•	•
LED High Mounted Stop Light	•	•
Puddle Lights	_	

Wipers	URB	ULT
Rain Sensing Front Wipers	•	
Rear Wiper	•	•
Frameless Wiperblades	•	•
Mirrors		
Power Adjustable Outside Mirrors	•	•
Heated Outside Mirrors	•	•
Power Folding Outside Mirrors	_	•
Power Folding Outside Mirrors Windows & Doors	_	•
Windows & Doors Power Windows with Auto Up /Down Function	•	
Windows & Doors Power Windows with Auto Up /Down Function (Anti-Pinch)	•	
Windows & Doors Power Windows with Auto Up /Down Function (Anti-Pinch) Acoustic Glass Windscreen		



Colours

Mercurial Grey (GV)



Lunar White (BW)*



Space Black (CL)*



Turquoise Blue (WE)*





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