Irizar i3

Dimensions

Length	14.99 m
Width	2.55 m
Height	3.55 m
Seating Capacity	65 +1 PMR + up to 40 standing passengers
Luggage compaartment capacity	7 m³

*(*Up to 69 seated passengers)*

Powertrain

Engine	Rated power 380 kW (510 Hp), max.: 400 kW
Drive System	Central synchronous electric motor, 3 speed, high-efficiency SIC inverters
Front Axle	Independend suspension, active system
Drive Axle	4 control points, active system
Steering	Electrohydraulic system
Battery	
Capacity	Up to 528 kWh
Range	More than 500 km
Charging system	Up to 225 kW with two sockets: rear right and front right
Electric system	Multiplexed electrical system
Wheels and tyres	295/80 R-22.5

Safety Pack

EBS (Electronic Brake Control System)
ECAS (Electronically Controlled Air System)
ESC (Electronic Stability Control)
ASR (Anti Slip Regulation))
Anti roll-over regulation R66/02
TPMS (Tyre Pressure and Temperature Monitoring System)
Back-up camera and parking sensors
Light and rain sensors
LDWS (Lane Departure Warning System)
Alcolock
ADDW (Driver distraction detection system)
DDAW (Driver fatigue detection system)
Fordward collition warning
Pedestrian and cyclist detection system
Blind Spot Information System
Speed limit sign recognition system

Seats

Inove i4 seats
Fold-down armrest towards the aisle
2-point seatbelt
USB

Equipment

Camera Mirror System
Central double door
RMP MASATS KS7 lift
Pneumatic boot lids
LED interior and exterior lightning
Magnetic induction system for audio system
Reversing sensors
Heating with convectors
Actia audio system
Rear footrest camera
Front, side and rear destination signs
Preheater