

Irizar i3

Dimensions

Length	12.2 m
Width	2.55 m
Height	3.55 m
Seating Capacity	49 +1 PMR + up to 11 standing passengers
Luggage compaartment capacity	4,5 m³
(*Up to 53 seated passengers)	

Powertrain

Engine	Rated power 260 kW (350Hp), max.: 325 kW, torque: 1.500 Nm
Drive System	Central synchronous electric motor
Front Axle	Independend suspension, active system
Drive Axle	4 control points, active system
Brakes	Ventilated brake discs
Steering	Electrohydraulic system
Battery	
Capacity	Up to 528 kWh 4x2
Range	More than 450 km
Charging system	CCS2 (150 kW) and up to 300 kW with reverse pantograph
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)
Camera- Type Mirror
Alcolock
MOIS (Pedestrian and cyclist detection system)
BSIS (Blind Spot Information System)
ISA (Speed Sing recognition system)
DDAW (Driver fatigue detection system)
AHBC (Inteligent High Beam Control)
Fordward collition warning
Safety distance warning
Cybersecurity complying with regulations R155 and R156

Seats

Metropoli 2.0 seats
2-point seatbelt
Micro in driver seat

Equipment

Electronic mirrors
Central double door
Wheelchair MASATS KS7 lift (up to 350kg)
USB
LED interior and exterior lightning
Eco3 air purifier
Folding windows
Stop requested button
Stainless steel hubcaps
Heating with convectors

Entertainment

Actia AM/FM/DAB audio system
22 " front monitor