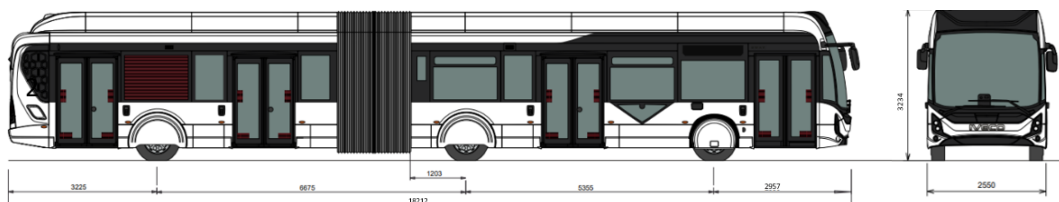


EWAY

E-WAY FULL ELECTRIC – 18m

Layout 18m

35 seats + “wheelchair” space (x) + driver



IVECO BUS

WEIGHT

Maximum Gross Vehicle Weight	30 000 kg
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DIMENSIONS

Total length Standard / BRT version	17,960 / 18,212 m
Standard overhang / BRT version	2,705 / 2,957 m
Wheelbase	5,355 / 6,675 m
Width	2,550 m
Total height, fully loaded (without/with pantograph)	3,234/3,318 m
Interior headroom (front/rear)	2,384/2,262 m
Floor slope (rear part only)	7,2 %
Front door	0,320 m
Central and rear door	0,330/0,340 m
Front / middle / rear door width	1,200 m
Height from ground	0,340 m
Inner turning radius	10,182 m
Outside turning radius	11,650 m
Angle of attack / departure	7,4°/7,4°

Standard equipment:

Body painting white ICO82 RAL9010	50027	Predisposition route display at rear	14814	Speed limit sign detection	409
Keyboard 3 buttons (D/N/R)	936	24 Volt socket	4815	Reverse buzzer	7638
Standard front face	72359	Windows with tilting opening	76796	Hill start assist	2405
Two-colors front face	72588	Athermic windows (Grey 40)	16703	Manual retarder lever	5346
Engine power 442 CH – 330 KW (ELFA3)	1646	Mini opening windows	8530	With stop point brake lever	1664
Speed limiter 80 km/h	6355	Single glazing	3776	SLOW CHARGING UP TO 150kW	2153
Cooling liquid filling pump	75353	Standard driver's seat cover	3778	Battery R100.03 Compliant	2252
Front and rear stabilizer bars	8216	Without PVC flap on exterior door emergency exit button	76199	BATTERY FPT - 9 PACKS (624 KW/H)	1586
Tires 275/70 R22,5 - 152/148 - CITY	20570	TSA Door Glazing - Double Glazed for Front Door	3623	6-YEAR BATTERY WARRANTY (OR MAXIMUM ENERGY FLOW)	1940
Driver's alcohol-lock Predisposition	7236	Rearview mirrors with camera	128	Batteries in the roof placed at the front for ECE countries	1687
Braking system EBS Knorr Bremse	2247	Driver's seat without seatbelt	1865	Manual battery switch	6730
Driver's door without window	993	Driver's seat with headrest	5547	Mono-stable electrical battery disconnecter	749
Passenger detection at rear and middle door	76727	Right and left driver's seat armrests	76631	Battery charging socket FENWICK	4475
Panel at the top of the rear face painted in beige	76641	Standard driver's seat	76632	Front fog lights(LED)	6555
Interior finishing in grey color	76643	Fixed driver's seat	6462	LED interior lighting (OFOLUX)	75946
Interior door surrounds painted in grey	76645	CANTILEVER passenger's Seats	1650	Front wheel nut cover	197
Interior air chanel painted in beige	76658	Tinted windshield (TSA)	3975	Tires pressure monitoring system	2112
Side panel and rear area painted in black	1689	Hatches locked by male square key	76193	Spare wheel in bulk in the vehicle	4567
Under-engine cover	3207	Main heating by Dual-mode Electric/HVO	1653	Side kneeling without sensitive edge + lifting and lowering	13948
Self-service doors opening with exterior and interior door's buttons	3252	2 passenger's heaters	76197	Electric disabled ramp 800 mm	13949
4 speakers on the right and left	76721	Air conditioning (heat pump)	1629	Electric doors: external opening except front door inside opening	79149
Opaque separation behind driver	76160	Coat rack behind driver	76185	Telematics	5311
Stop requested buttons Grey body / red push button in Braille	76214	Speakers near the driver	8063	Interface bus FMS	14808
Preparation of ticketing on dashboard	76164	Inhibition of dashboard adjustment while driving	76648	With compliance to ISO 15-118 without smart-charging	757
Brake and turning light at top	3593	Driver drowsiness and attention detection	399	Rear right charging socket	1640
Columns + handrails painted	3688	Front detection system	402	PHOENIX CONTACT CHARGING plug	2253
Predisposition for 1 route display on right side	14813	Right blind spot detection	1579	One-piece side lower external panels	76207
		Rear collision warning with display	000		

Optional equipment

LINIUM front face	79752	35% athermic glazing (except door 1 with clear double glazing, driver's window and route display windows)	76980	BATTERY FPT - 6 PACKS (416 KW/H)	1037
With structural reinforcement (R29)	1584	Rearview camera for approach maneuver	142	BATTERY FPT - 5 PACKS (346 KW/H)	1417
With structural reinforcement (R66)	77416	Mirror for Approach maneuver	8059	BATTERY FPT - 8 PACKS (554 KW/H)	1582
Front axle load up to 8.164 tons	1915	2 heated exterior mirrors with electrical adjustment	7190	7-YEAR BATTERY WARRANTY (OR MAXIMUM ENERGY FLOW)	1941
Right side advertising panel / door 1529mm	3143	Additional interior rearview mirror	8257	8-YEAR BATTERY WARRANTY (OR MAXIMUM ENERGY FLOW)	1942
Left side advertising panel standard size	76155	Driver's seat with belt	1863	9-YEAR BATTERY WARRANTY (OR MAXIMUM ENERGY FLOW)	1943
Outdoor advertising panel on the back	3169	Without armrest for driver's seat	13977	10-YEAR BATTERY WARRANTY (OR MAXIMUM ENERGY FLOW)	1944
Passenger detection door 3 (not available for 4 doors)	76974	Seat ISRI NTS2 6860 Heating Ventilated	1945	Batteries in the roof at the rear (French rules)	1692
Passenger detection doors 3 and 4 (not available for 3 doors)	76975	Seat ISRI NTS1 6860/875 (=with belt)	76922	Without front fog lights	6562
Bay surrounds and exterior door casings in customer color	76644	Pivoting driver's seat	6460	Interior LED lighting + double indirect lighting (OFOLUX)	759
Interior door surrounds in customer color	76646	Standard seats on front wheel arches	76187	LED interior lighting + indirect lighting (OFOLUX)	76242
Interior air chanel in customer color	76659	Green tinted athermal windshield	687	Predisposition for Towing system	1655
Light grey side panel	1691	Without engine compartment lock	3006	Front and rear nut covers + hub cover	13941
1 indoor advertising panel 750x350	3229	Hatches Locked by FEMALE square key	76194	Long acroteria without front cap	1631
1 indoor advertising panel 1000x350	76157	Additional driver's heating	8904	Long acroteria with inclined front cap	1645
Grey advertising panel	76147	Without additional/autonomous heating	1628	Two-tone front cap and rounded roof corners	1686
Black advertising panel	76148	Dual-mode heating	1637	Without cap	1688
Without self-service door's opening	3251	HVO heating	1647	Wings on wheel arches	76222
LED stop request buttons	76217	Electric heating	1663	Tire pressure monitoring system + spare kit	1512
Columns + Handrails in stainless steel	3687	Basic heating	4130	Standard on-board package	4528
Predisposition for 2 route display on right side	14821	Without air conditioning	2645	On-board tools kit + jack	76807
Sliding windows	76795	Driver's air conditioning	13924	Battery box hock for replacement by forklift	2564
Low windows	75915	THERMAL MANAGEMENT With heat pump	1649	Predisposition for snow chains on the rear, middle and front axles	1702
Tinted windows TSA	3768	THERMAL MANAGEMENT with Chiller MODINE	2255	6 kg fire extinguisher	4565
Athermic windows (Venus 35)	76979	Radio + USB + Bluetooth	1730	First aid kit	5534
Maxi opening windows	8522	Radio	76639	Without spare wheel	13945
Driver seat covering matching with the passenger seats	3779	Without speakers in the driver's compartment	8064	manual ramp for disabled 800mm	14829
PVC flap on exterior door emergency exit button	76200	CONTINENTAL digital tachograph	8920	Cleaning space for front route display	76170
Grey athermic glazing (except door 1 clear double glazing, driver's window and windows of route display)	16707	Adjustable speed regulator and limiter	1770	Separate front leaf control	3698
		With preventive braking system for VRU and vehicles	1589	Separate rear leaf control	4761
		Driver distraction detection by camera	2224	Without conformity to I'ISO 15-118	756
		Left and right blind spot detection	1587	With conformity to I'ISO 15-118 with smartcharging	1924
		Hill start assist + Stop point brake	2406	charging rail	1630
		automatic stop point brake	1665	Pantograph charging	1662
		Slow charging up to 150kW and opportunity charging up to 450kW	2154	TYCO charging plug	2254
		BATTERY FPT - 7 PACKS (485 KW/H)	1034	Translucent joint bellows	75938
				Multi-part side lower panels	76206