



smart #1 tech spec sheet

The smart #1 will be offered in the Pro, Pro+, Premium, Launch Edition, Pulse and BRABUS equipment lines with different extras and technical features. Availability in individual markets may vary. We are very pleased to share the details of the smart #1 equipment lines in the following technical data sheet.

Trim level	Pro	Pro+	Premium	Launch Edition	Pulse	BRABUS
Length	4270 mm				4300 mm	
Width	1822 mm					
Height	1636 mm					
Wheelbase	2750 mm					
Number of seats	5					
Rim and tire size	19" 235/45 R19					
Curb Weight	1780 kg	1788 kg	1800 kg		1900 kg	
Permissible total weight	2205 kg	2213 kg	2225 kg		2325 kg	
Maximum added payload	425 kg					
Maximum towing capacity	• 1600 kg					
Rear seat bench	Folding rear seat, 60/40 split, Luggage through-loading window for bulky luggage such as skis					
Luggage frunk/trunk space	frunk: 15L, trunk: 323L for Pro, Pro+ and Pulse, 313L for Premium, Launch Edition und BRABUS					

Trim level	Pro	Pro+	Premium	Launch Edition	Pulse	BRABUS
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smart Europe GmbH

Esslinger Straße 7, 70771 Leinfelden-Echterdingen | Sitz und Registergericht/Domicile and Court of Registry: Stuttgart | HRB-Nr./Commercial Register Number: 77 4212
 Geschäftsführer/Managing Directors: Dirk Adelman, Martin Günther
 smart Europe GmbH is a wholly owned subsidiary of smart Automobile Co., Ltd., which is a joint venture company in China established by and between Zhejiang Geely Holding Co., Ltd and Mercedes-Benz AG.



E-motor peak power (kW)	200			315: 115 front, 200 rear	
E-motor peak torque (Nm)	343	384	343	584: 200 front, 384 rear	
Acceleration 0-100 km/h	6.7s			4.5 s	3.9 s
Driveline	RWD			AWD	
Max Speed	180 km/h				
Transmission	Single speed				
E-motor	BEV with permanent magnet synchronous motor (PMSM)				

Trim level	Pro	Pro+	Premium	Launch Edition	Pulse	BRABUS
Battery type and max capacity	Lithium iron phosphate battery (LFP) with 49 kWh	Lithium nickel manganese cobalt oxides battery (NCM) with 66 kWh				
Range WLTP (combined)	310 km	420 km	440 km	400 km		
DC charging time (at max. speed 10-80%)	< 30 min with 130kW	< 30 min with 150 kW				
AC charging time 10-80%	< 5.5 h with 7.4 kW	< 3 h with 22kW				
Connector type	CCS Type 2 EU					

Trim level	Pro	Pro+	Premium	Launch Edition	Pulse	BRABUS
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Infotainment screen	12.8" full HD center touch screen with 1920 x 1080 pixels	
Instrument cluster	9.2" full HD digital instrument cluster	9.2" full HD digital instrument cluster and 10" head-up display (HUD)
Safety and ADAS	Smart pilot assist: Adaptive cruise control with Stop & Go function, lane keeping assist, blind spot detection, traffic sign recognition, highway assist with lane change assist and traffic jam assist, automatic parking assistant, adaptive high beam, parking assistant sensors, 360-degree camera	
Airbags	7 airbags: front airbags (driver and passenger), far side airbag, front side airbags (driver and passenger), front side curtain airbags (inflatable, driver and passenger)	

Combined electricity consumption in kWh/100 km: 18.2 (BRABUS/Pulse), 16.8 (Premium), 17.4 (Pro+), 18.1 (Pro) (WLTP); Combined CO₂ emissions in g/km: 0; Electric range (WLTP) in km: 400 (BRABUS/Pulse), 440 (Premium), 420 (Pro+), 310 (Pro). Further information on the official fuel consumption and the official specific CO₂ emissions of new passenger cars can be found in the Guide to Fuel Consumption, CO₂ Emissions and Electricity Consumption of New Passenger Cars, which is available free of charge at all sales outlets, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern Scharnhausen.

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