

# GENESIS ELECTRIFIED G80



All prices are retail prices of Genesis Motor Deutschland GmbH with delivery and registration fees, including VAT. Including our 5 Year Care Plan and 5 years' warranty, according our 5 year Care Plan and warranty terms and conditions.

## GENESIS ELECTRIFIED G80

Model Line

Packages

Colour

Optional Equipment

Price

Main standard features

Luxury

AWD  
272 kW (370 PS)  
**73,580 €<sup>1</sup>**  
Electric energy consumption  
(combined): 19.1 kWh/100km;  
CO<sub>2</sub> emissions (combined): 0 g/km;  
Electric Range (combined): 520 km.<sup>2</sup>

### Exterior

Dual front LED headlamps (low & high projection) incl. High Beam Assist (HBA) • LED Daytime Running Light (DRL) • LED rear stop lamp • LED rear fog lamps • LED side fender lamp • LED rear combination lamp • Lighting backup guidelines • Outside rear mirrors electrical adjustment, heated & electrical folding • Electrochromatic outside rear mirror • Puddle lamp with logo • Outside door handles chrome coating

### Wheels

Front & rear brake ventilated disc • Alloy wheels 19 inch • Tyre pressure monitoring system • Brake caliper colour silver

### Interior

Cup holder at centre armrest • Aluminum or real wood interior garnish • Leather steering wheel • Fabric headlining • Fabric A/B/C pillars • Fabric sunvisor (driver & passenger) • Console storage box with dual pop up • Leatherette console box

### Seats

Leatherette dashboard • Leather with eco-friendly tanning • Headrest up/down & slide (driver & passenger) • Electric seat adjustment (driver & passenger) • Electric lumbar support (driver & passenger) • Electric height adjuster (driver & passenger) • Electric cushion tilt-up (driver & passenger) • Fixed rear bench for 3 passengers • Heated seats (front)

### Safety

Driver & passenger airbag • Driver knee airbag • Front thorax & pelvis + side curtain airbag • Centre side (front) airbag • ABS + ESC + Hill-Start Assist Control (HAC) + Multi-Collision Brake (MCB) • eCall

### Advanced safety

Smart Cruise Control (SCC) with stop & start • Rear Blind-spot Collision-avoidance Assist (BCA) • Lane Keeping Assist (LKA) • Forward Collision-avoidance Assist (FCA) (car/pedestrian/bicycle) • Intelligent Speed Limit Assist (ISLA) • Manual Speed Limit Assist (MSLA) • Forward Collision-avoidance Assist including Junction turning (FCA-J) • Lane Following Assist (LFA) • Highway Driving Assist (HDA)

### Infotainment

14.5 inch screen with navigation, DAB radio & Genesis Connected Services • Apple Carplay & Android Auto • Speakers front door • Speakers rear door low • Tweeter, external amp & centre (front) speaker • Steering wheel audio remote control • Bluetooth • Voice recognition

### Convenience

Preview Electronic Control Suspension (preview ECS) • Manual tilt & telescopic steering wheel • Electric Parking Brake (EPB) with autohold • Isofix child anchor: upper & lower (rear) • Child door lock (manual) • Temporary Mobility Kit (TMK) • Auto headlights & dusk sensor • Front side laminated glass • Windshield acoustic film • Smart key & button start • Immobilizer • Central door lock driver's & passenger's control • 8 inch dashboard cluster TFT display • Electrochromatic inside rear view mirror • Drive mode select & integrated control • Paddle shifter • Front & rear parking sensors • Rear View Monitor camera (RVM) with dynamic guidelines on screen • Rain sensor • Manual rear tailgate opening • 12V-power outlet in centre console • USB charger-seat (1 port) • USB charger in rear armrest (2 ports) • 2-zone climate control • Rear air condition: manual • 2nd row heating floor output • Auto window defogger • Cabin filter • Lexicon audio system • Speakers rear package tray • Active road noise canceling • Wireless phone charger • Rear vanity mirror

### BEV specific

400 V / 800 V charging technology • i-Pedal • Smart regenerative braking • Domestic cable (AC) ICCB (in cable control box) type 2 mode 2 • Public charging cable (AC) type 2 mode 3 • Battery heating system • Battery pre-conditioning

<sup>1</sup>All prices are retail prices of Genesis Motor Deutschland GmbH with delivery and registration fees, including VAT.

<sup>2</sup>The values are based on the Worldwide Harmonized Light Vehicles Test Procedure (WLTP). Further information on the WLTP measurement procedure can be found at <https://www.genesis.com/de/en/wltp.html>

# COLOURS AND TRIM

## EXTERIOR COLOURS

Solid	Pearl	Metallic			Pearl & Metallic		Deep Metallic	Matte			
Alta White 0 €	Uyuni White 870 €	Vetna Grey 870 €	Kawah Blue 870 €	Tasman Blue 870 €	Capri Blue 870 €	Savile Silver 870 €	Makalu Grey 870 €	Vik Black 870 €	Hallasan Green 870 €	Matira Blue 1,300 €	Makalu Grey Matte 1,300 €

## INTERIOR COLOURS

Luxury Standard	Obsidian Black	Havana Brown	Forest Blue / Maroon Brown	Glacier White / Dark Green *
Luxury Optional	Obsidian Black	Havana Brown	Forest Blue / Maroon Brown	Glacier White / Dark Green

## TRIM

Luxury Standard	Aluminium
Luxury Standard	Ash Colour Real Wood
Luxury Standard	Ash Colour Real Wood
Luxury Standard	Ash Metallic Real Wood
Luxury Standard	Olive Ash Real Wood
Luxury Optional	Forged Real Wood

Some illustrations show optional equipment.  
\* Image not available.

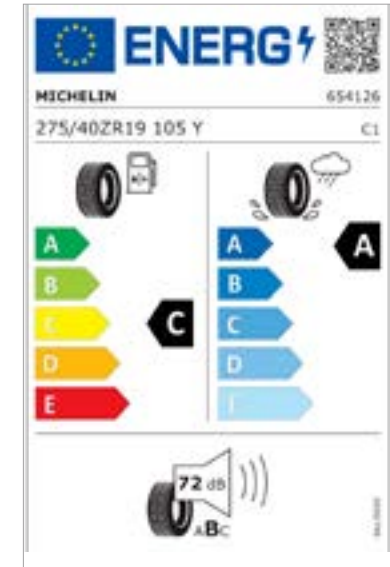
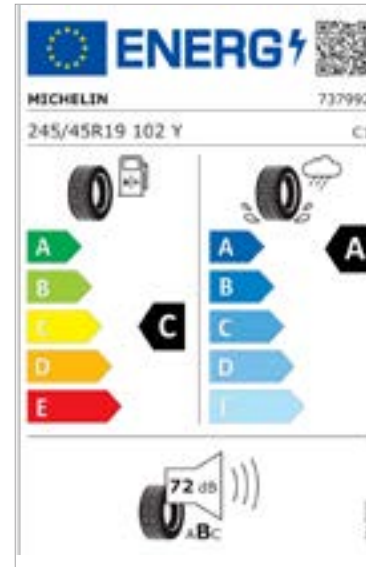
# WHEELS AND TYRES



19" Alloy  
Hyper Silver A-Type  
Luxury



Summer  
Pilot Sport 4  
245/45ZR19 (FW)  
275/40ZR19 (RW)



## OPTIONAL EQUIPMENT

Model Line	Available extras and packs		
Luxury	<b>Innovation Pack</b>	Child door lock (auto) • Reverse Parking Collision-avoidance Assist (PCA) • Dual front LED headlamps (low & high projection) with adaptive driving beam • 12.3 inch dashboard cluster 3D TFT display • Head-up display • Forward Collision-avoidance Assist – Junction Turning & Crossing (FCA-JX) • Remote Smart Parking Assist (RSPA) • Surround View Monitor cameras (SVM) • Rear seat alert • Blind-spot View Monitor (BVM) • Highway Driving Assist (HDA) II	4,200 €
	<b>Convenience Pack</b>	Leather steering wheel heated • Electric rear tailgate opening • 3-zone climate control • Premium cabin filter	1,380 €
	<b>Solar Roof Pack</b>	Dual side solar roof • Personal lamp (LED) (STANDARD VANITY MIRROR IS NOT AVAILABLE WITH THIS PACKAGE)	1,610 €
	<b>Comfort Seat Pack + Executive Pack</b>	Laminated rear glass • Centre armrest with control box (rear) • Heated seats (front & rear) • Front & rear soft door close • Dual rear monitor • Manual rear side curtain • Electric rear glass curtain • Electric tilt & telescopic steering wheel with memory seat • Memory function for driver seat • Ergo Motion Seat with massage function (driver & passenger) • Passenger seats adjustment on side bolster for rear leg room • Electric cushion extension (driver & passenger) • Electric side bolster cushion & back cushion air support system (driver & passenger) • Ventilated seats (front) • Touch power seat adjustment switch • Wireless phone charger rear and USB data port (replacing USB charger (2 Ports))	5,850 €
	<b>Comfort Seat Pack</b>	Electric tilt & telescopic steering wheel with memory seat • Memory function for driver seat • Ergo Motion Seat with massage function (driver & passenger) • Passenger seats adjustment on side bolster for rear leg room • Electric cushion extension (driver & passenger) • Electric side bolster cushion & back cushion air support system (driver & passenger) • Ventilated seats (front) • Touch power seat adjustment switch	2,290 €
	<b>Nappa Leather Seat Pack</b>	Nappa leather with eco-friendly tanning • Suede headlining • Suede A/B/C pillars • Suede sunvisor (driver & passenger) • Leather upper console • Real wood interior garnish • Quilting for seats	2,980 €
	<b>Vehicle to load plug (outside)</b>	Vehicle to load (7 pin – E&F/J/J type plug)	290 €
	<b>Brake caliper colour</b>	White	330 €

# TECHNICAL SPECIFICATIONS

## BATTERY & E-MOTOR

Drivetrain	AWD
Type of gearbox	1-step gearbox
Total system power	272 kW (370 PS)
Front electric motor	136 kW (185 PS)
Rear electric motor	136 kW (185 PS)
Total max. torque	700 Nm
Type of battery	Li-ion
Battery Capacity	87.2 kWh
Operating Voltage	523 V
Weight	546.2 kg
On Board Charger Power	7 kW (Single-phase) / 11 kW (Three-phase)
Max. charging capability DC	187 kW

## ELECTRIC ENERGY CONSUMPTION WLTP\*

Electric consumption combined	19.1 kWh/100 km
Electric consumption city	15.6 kWh/100 km
CO <sub>2</sub> -emissions combined	0 g/km
Range combined	520 km
Range city	639 km

## CHARGE TIME

Quick Charge DC (10% › 80%) charger up to 350 kW	22 Minutes <sup>1</sup>
Quick Charge DC (10% › 80%) 50 kW charger	67 Minutes
Standard AC (10% › 100%) Wallbox / 11kW (3-phase, 230V, 16A)	7h 33m
Domestic charge with ICCB AC (10% › 100%) (in cable control box, 230V, 12A)	37 Hours

## CHARGING CABLES

Domestic cable (AC) ICCB (In cable control box)	
Length	5 m
Max. Voltage	230 V
Max. Amperage	12 A
Type	Type 2 <-> Type E
Public charging cable (AC) Type 2 Mode 3	
Length	5 m
Max. Voltage	480 V
Max. Amperage	32 A
Type	Type 2 <-> Type 2

## VEHICLE TO LOAD CAPACITY

Max. power	3.7 kW
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## DRIVING DYNAMICS AND SAFETY

Suspension type, front	Multi Link
Suspension type, rear	Multi Link
Brake type, front	ventilated / Ø360X34t
Brake type, rear	ventilated / Ø360X20t
Steering ratio	11.2
Tyres, front / rear	245/45ZR19 / 275/40ZR19
Rims, front / rear	8.5J x 19 / 9.5J x 19

## BODY

No. of doors / seats	4 / 5
Length / Width / Height (running order)	5005 mm / 1925 mm / 1470 mm
Wheelbase	3010 mm
Overhang, front / rear	850 mm / 1145 mm
Minimum ground clearance	140 mm
Minimum turning circle	11.64 m
Mass in running order (minimum)	2325 kg
Max. laden mass	2770 kg
Max. mass on each axle, front / rear	1400 kg / 1570 kg
Luggage comp. capacity (VDA)	354 l
Coefficient of drag	0.26

## PERFORMANCE

Acceleration 0–100 km/h	4.9 sec
Acceleration 80–120 km/h	3.2 sec
Top speed	225 km/h
Noise Level, moving	68 dB(A)

\* The consumption and emission values shown on the Genesis website are based on the Worldwide Harmonised Light Vehicles Test Procedure (WLTP). Further information on the WLTP measurement procedures can be found at [www.genesis.com/de/en/wltp.html](http://www.genesis.com/de/en/wltp.html). The optional equipment you have selected during configuration may result in your configured model corresponding to a different approved vehicle type than a vehicle without the optional equipment. This may also cause deviations in the values for the configured model.

For more information on official fuel consumption and CO<sub>2</sub> emission data for new cars, please refer to the 'Guide on the Fuel Economy, CO<sub>2</sub> Emissions and Power Consumption of All New Passenger Car Models Offered for Sale on the German Market' published free of charge by DAT Deutsche Automobil Treuhand GmbH, Hellmuth-Hirth-Straße 1, D-73760 Ostfildern, Germany, [www.dat.de/co2/](http://www.dat.de/co2/).

<sup>1</sup> 22 minute charge is based on 800 V from ultra-rapid chargers (350 kW). Actual charging time will vary and is dependent on a number of factors including battery temperature, condition and age, ambient temperature and the power provided by the charger. Charge time increases in cold weather and if battery temperature activates safeguarding technology.