

Hyundai ELEXIO - Vehicle Specifications

V1.0

Motor	Electric Motor type - front	Permanent Magnet Synchronous Motor	
	Electric Motor type - rear	N/A	
	Maximum Power - front motor / rear motor / total	160 kW / - / 160 kW	
	Maximum Torque - front motor / rear motor / total	310 Nm / - / 310 Nm	
Battery	Battery type	Lithium Ion (LFP)	
	Capacity	88,1 kWh	
	Power output	122 kW	
	Specific energy density	157,5 Wh/kg	
	Voltage	399,42 V	
	Weight	573 kg	
Cooling System	Dual Active Air Flap (DAAF) - front lower air intake shutters	•	
On-board AC charger	Charging capacity (maximum)	10 kW	
	Standard charging time (0 to 100% @ 7 kW)	Approx. 13 hr	
	Charging port	Type 2 (IEC 62196-2 Type 2)	
On-board DC fast charger	Charger compatibility	400 V	
	50 kW fast charging time (10 to 80%)	72 minutes	
	150 kW fast charging time (10 to 80%)	38 minutes	
	Charging port	CCS Combo2 (IEC 62196-3 Configuration FF)	
Portable emergency charging cable	Type	-	
	Output capacity (maximum)	-	
	Charging plug	-	
	Standard charging time (230 V at maximum charging capacity - 10 to 100%, 3-phase, 16A)	-	
Vehicle To Load (V2L)	Output capacity (maximum)	250 V, 16 A, 4 kW	
	Connector - Inside	Domestic 3-pin plug output	
Transmission	Reduction gear - Front	Single speed reduction gear	
	Reduction gear - Rear	N/A	
	Gear Ratio	ELEXIO	Elite
	Final reduction gear - Front	3,37	
	Reduction gear - Rear	N/A	
	Drive type	2WD	
Steering	Type	Column mounted motor driven power steering (C-MDPS)	
	Minimum turning circle radius	5,87 m	
	Number of steering wheel turns lock to lock	2,42	
Suspension	Front	MacPherson Strut	
	Rear	Multi-link	
	Damping control system	Front: Shock absorber type (Gas) Rear: Shock absorber type (Gas)	
Brakes	Brake type	Hydraulic disc brake	
	Front disc dimensions (diameter x thickness)	325 mm x 30 mm	
	Rear disc dimensions (diameter x thickness)	325 mm x 12 mm	
Energy Consumption ¹		ELEXIO	Elite
	Electric driving efficiency (Combined)	18,2 kWh/100 km	
	All electric range (WLTP)	562 km	546 km
Weight ²		ELEXIO	Elite
	Kerb weight: lightest - heaviest	2,080 kg - 2,105 kg	
	Gross Vehicle Mass (GVM)	2,550 kg	
	Permissible Axle Weight (PAW)	Front: 1,290 kg Rear: 1,340 kg	
	Tare mass	2,105 kg	
	Payload (kg)	470 kg - 445 kg	
Towing Capacity ³	Roof rail load limit	100 kg	
	Braked	1,250 kg	
	Unbraked	750 kg	
	Maximum tow ball weight	100 kg	
	Trailer pre-wiring package	•	
Dimensions ²	Length	4,615 mm	
	Width	1,875 mm	
	Height (incl. roof rail)	1,695 mm	
	Wheelbase	2,750 mm	
	Wheel track - front / rear	1,609 mm / 1,614 mm	
	Overhang - front / rear	918 mm / 947 mm	
	Minimum ground clearance	160 mm	
	Cargo space behind 2nd row (VDA)	506 L	
	Maximum cargo volume (VDA)	1,540 L	
Frunk Space	-		

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Wheels	Wheel type	Alloy	
	Wheel & Tyre dimensions	18 x 6.5J + 45 225/60 R18 100H	20 x 8.0J + 53,5 255/45 R20 105V
	Spare wheel type	-	
	Tyre mobility kit	•	
Active Safety ⁴	Electronic Stability Control (ESC) including;	ELEXIO	Elite
	- Anti-lock Braking System (ABS)	•	•
	- Downhill Brake Control (DBC)	•	•
	- Hill-start Assist Control (HAC)	•	•
	- Multi Collision Avoidance Brake (MCB)	•	•
	- Traction Control System (TCS)	•	•
	- Vehicle Stability Management (VSM)	•	•
	Hyundai SmartSense™ including;	ELEXIO	ELEXIO Elite
	- Forward Collision Avoidance Assist (FCA 2)	•	•
	- Blind-Spot View Monitor (BVM)	•	•
	- Blind-Spot Collision Avoidance Assist - Rear (BCA-R)	•	•
	- Driver Attention Warning + Leading vehicle Departure Alert (DAW + LVDA)	•	•
	- High Beam Assist (HBA)	•	•
	- Highway Driving Assist 2 (HDA 2)	•	•
	- Intelligent Speed Limit Assist (ISLA)	•	•
	- Lane Following Assist (LFA 2)	•	•
	- Lane Keeping Assist (LKA) - Line/Road-Edge (LKA-L/R)	•	•
	- Parking Collision Avoidance - Front/Side/Reverse (PCA-F/S/R)	•	•
	- Rear cross Traffic avoidance assist (RCCA)	•	•
	- Rear Occupant Alert (ROA) - logic type	•	•
	- Remote Smart Parking Assist System 3 (RSPA 3)	•	•
	- Safe Exit Assist (SEA)	•	•
	- Surround View Monitor (SVM)	•	•
Other features	ELEXIO	Elite	
Emergency Stop Signal (ESS)	•	•	
In-Cabin Camera (ICC)	•	•	
Manual Speed Limit Assist (MSLA)	•	•	
Parking Distance Warning (PDW) - Front/Side/Rear (PDW-F/S/R)	•	•	
Tyre Pressure Monitoring System (TPMS) - individual tyre pressure readout	•	•	
Smart cruise control 2(SCC 2)	•	•	
Driving & parking safety priority	•	•	
Passive Safety	Airbags	ELEXIO	Elite
	9x Airbags - driver's front, front passenger, front centre side, front sides (2x), rear seat side airbag (2x), side curtain (2x)	•	•
	Seatbelts	ELEXIO	Elite
	Seatbelts w/ emergency locking restraint	•	•
	Pre-tensioner - front & rear (outboard)	•	•
	Height adjustable seatbelt mount - Front	•	•
	Seat belt reminder - all seating positions	•	•
	Seating	ELEXIO	Elite
ISOFIX child restraint anchor	Rear outboard (2x)		
Top tether child restraint anchors	Rear seats (3x)		
Security	Active lock/unlock operation (user configurable)	•	•
	Anti-theft alarm	•	•
	Power child lock	•	•
Connected Car Service	Bluelink® connected car service ⁵	•	•
	Digital Key 2 Touch ⁶ (NFC type)	•	•
Driving convenience ⁷	Electronic Parking Brake (EPB)	•	•
	Auto Hold function	•	•
	Easy Access function - driver's seat	•	•
	One touch turn signal	•	•
	Rear wiper: Blade type	•	•
	Automatic rear wiper on reverse	•	•
	Smart Key (w/ push button start)	•	•
	Manual tilt & telescopic steering column	•	•
Personalised User Profile selection	•	•	

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Driving engagement	Drive Mode Select	•	•
	Paddle shifters - transmission; steering wheel mounted	•	•
	Vehicle Start/Stop button - column mounted	•	•
	Shift By Wire (SBW) - column mounted	•	•
Exterior Styling package	Front	ELEXIO	Elite
	Upper front bumper	Body colour	
	Lower bumper cladding	Black & silver cladding	
	Skid Plate	Black colour	
	Side	ELEXIO	Elite
	Door frame & handles	Body colour	
	A,B,C pillar styling	Gloss black	
	Side view mirror & mirror cover	Gloss black	
	Wheel arch	Gloss black	
	Lower door trim	Gloss black	
	Flush handle	•	
	Rear	ELEXIO	Elite
	Tailgate	Body colour	
	Rear lower bumper	Silver cladding	
	Rear side bumper	Body colour	
	Spoiler	Metallic finish (top side) Gloss black (underside)	
	Rear	ELEXIO	Elite
Roof rails	Gloss black		
Interior Styling package	Upholstery/trim	ELEXIO	Elite
	Cloth seats	•	-
	Leather appointed ⁸ seats	-	•
	Leather appointed ⁸ steering wheel	•	•
	Leather appointed ⁸ centre console armrest/door armrests	•	•
	Leather appointed ⁸ door centre trims	•	•
	Synthetic suede ⁸ dashboard material	•	•
	Headlining material	Cloth	
Interior finish effect	Alloy appearance		
A pillar material	Cloth		
Occupant comfort & convenience	Front seats	ELEXIO	Elite
	Driver's seat - 6-way power adjustable	•	-
	Driver's seat - 14-way power adjustable (including 2-way lumbar support & 2-way cushion extension) w/seat change alert function	-	•
	Passenger's seat - 4-way power adjustable	-	•
	Integrated Memory System (IMS)	-	•
	Height adjustable headrest - Front: Driver & Passenger	Up, down & tilt	
	USB-C charging ports: 2x (centre console)	•	•
	USB-C data & charging ports: 1x (centre console)	•	•
	12V power outlets - centre console: 1x	•	•
	Wireless charging pad ⁹	1x	2x
	Grip handles: 1x (passenger side)	•	•
	Sunvisor: Cloth, illuminated vanity mirror type w/ sliding cover - driver & passenger	•	•
	Rear seats	ELEXIO	Elite
	Height adjustable headrest: 3x	Up & down	
	Centre fold down armrest w/ cupholders	•	•
	Grip handles: 2x	•	•
	USB-C power outlets: 2x	•	•
	B-pillar side air vents	•	•
	Manual drop down lever - side of seat	•	•
	Windows/shades	ELEXIO	Elite
	Windshield glass: Tinted, acoustic film	•	•
	Front door glass: Tinted	•	•
	Rear door: Tinted	•	•
Tailgate glass: Tinted, heated w/ timer	•	•	
One touch power window w/ both up & down function, and anti-pinching safety feature - Front & rear	•	•	
Convenience opening/closing window function with Smart Key remote - front & rear	•	•	
Cargo/tailgate	ELEXIO	Elite	
Smart Power Tailgate w/ anti pinching feature	-	•	
Interior V2L outlet	•	•	

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Multimedia System	Audio/media sources	ELEXIO	Elite
	AM / FM / Digital Radio (DAB+)	•	•
	Apple CarPlay ¹⁰ & Android Auto ¹¹ compatibility - wireless & wired	•	•
	Functions	ELEXIO	Elite
	Bluetooth® Multi-Connection ¹²	•	•
	Camping mode function	•	•
	Car wash mode function	•	•
	Baby rest mode function	•	•
	Relax mode	•	•
	Satellite navigation	•	•
	Touch screen - 27" integrated TFT LCD display	•	•
	Speakers	ELEXIO	Elite
	Audio system - 6 speakers	•	•
Vision & sight	Mirrors	ELEXIO	Elite
	Interior mirror - Electrochromic Mirror (ECM)	•	•
	Exterior mirrors - heated, power adjustable & power folding w/ auto fold	•	•
	Instrument cluster/driving displays	ELEXIO	Elite
Head-Up Display (HUD) - TFT-LCD - non film	•	•	
Ventilation & heating	Air conditioning	ELEXIO	Elite
	Dual zone climate control - front, including: - 3-level auto climate control - Auto internal air circulation function - Auto window defog/defrost - Auto dehumidifying - 2nd row floor heating vent	•	•
	Climate comfort features	ELEXIO	Elite
	Heated & ventilated front seats (3 levels)	-	•
	Heated steering wheel (2 levels)	-	•
	Auto Comfort Control - auto activation of driver's heated/ventilated front seat & heated steering wheel	-	•
	Rapid Cooling mode	•	•
	Rapid Heating mode	•	•
	Auto recirculation in tunnel function	•	•
Cabin air filter	•	•	
Lighting	Front	ELEXIO	Elite
	Headlights: - Automatic dusk sensing - Projector beam - LED - Daytime Running Lights (DRL) - LED	•	•
	Rear	ELEXIO	Elite
	Rear lights: - Brake lights - LED - Tail lights - full LED - High Mount Stop Light (HMSL) - Full width LED - Reverse lights - LED - Fog lights - LED	•	•
	Other lighting	ELEXIO	Elite
	Turn signal LED lights - front, side-repeater, rear	•	•
	Licence plate lights - LED	•	•
	Interior lighting	ELEXIO	Elite
	Driver + passenger overhead light - LED	•	•
	Vanity Mirror lights - LED	•	•
	Rear overhead light - LED	•	•
	Cargo light - Bulb type	•	•
	Lower centre console compartment light - LED	•	•
	Dynamic welcome & escort light - Front & Rear	•	•

		ELEXIO	Elite
Storage	Front Seats		
	Cup holders - centre console: 2x	•	•
	Storage cutout w/ rotatable cupholder guard	•	•
	Bottle Holders: 2x	•	•
	Glovebox compartment	•	•
	Lower centre console storage shelf	•	•
	Instrument panel hidden compartment	•	•
	Passenger shelf	•	•
	Ticket holders - 2x (sun visors)	•	•
	Rear Seats		
	Coat hook: 3x (both outboard)	•	•
	Cup holders: 2x (centre armrest)	•	•
	Cup holders: 2x (door armrests)	•	•
	Bottle Holders: 2x	•	•
	Front seat back pockets: 2x	•	•
	Centre console shelf	•	•
	Lower drawer compartment - centre console	•	•
	Split flat-folding backrest (LH:RH)		40:60
	Cargo area/Luggage compartment		
	Luggage tie down points: 6x	•	•
	Bag hook: 1x	•	•
	Storage compartment - underfloor	•	•
	Roof	Roof rails	•

Legend

- = Feature is available on trim.
- = Feature is not available on trim.
- O = Feature is available as an option.

Disclaimer:

1. Source: Australian Design Rule 81/02 static laboratory combined average city and highway cycle test. Real world fuel consumption will vary depending on a combination of driving habits, the condition of the vehicle, and other factors such as road, traffic and weather conditions. ADR 81/02 test results are meant for comparison purposes only.
2. Vehicle weight/mass/volume/dimensions shown are approximate only and may vary between individual vehicles. Please confirm before fitting accessories, towing or relying on this figure.
3. Towbar capacity is subject to towbar design, vehicle design and towing equipment limitations. Requires a Hyundai Genuine Accessory tow bar and tow ball purchased at an additional cost and fitted by an authorised Hyundai dealer.
4. The accuracy and operation of safety features may vary based on factors including, but not limited to, weather, speed, traffic, road conditions and markings. Availability of some safety features depend on variant and transmission chosen. Please refer to your Owner's Manual for further details on safety feature limitations
5. Bluelink is complimentary for five (5) years from the date of first registration of a new Bluelink-enabled vehicle. Where an eligible vehicle meets the necessary Hyundai dealer servicing conditions for the 7-year Extended New Car Warranty, the complimentary Bluelink subscription is also extended to 7 years. Subscription fees may apply thereafter. Driver-assist feature only. Only operate in accordance with local road rules and in safe conditions. Requires Bluelink to be activated, compatible device & app installation, third party info, mobile data, network reception and GPS signal to operate. Mobile usage at user's cost. Not available in areas not covered by the Optus 4G/LTE network in Australia or if services are disabled or terminated. Features and app are subject to change. For details see "<http://www.hyundai.com/au/en/owning/bluelink>" and view the Bluelink Manual.
6. The Hyundai Digital Key 2 Touch feature requires a compatible mobile device, Bluelink app installation and an active Bluelink subscription. Features, app and specifications are subject to change. Hyundai Digital Key 2 and Digital Key 2 Touch can be shared via the Wallet app (Apple Wallet, Google Wallet and Samsung Wallet) on your mobile device. Shared keys can only be used on devices that are compatible with Hyundai Digital Key. Convenience aid only. Not intended as a permanent key replacement.
7. The accuracy and operation of driver convenience features may vary based on factors including, but not limited to, weather, speed, traffic, road conditions and markings. Availability of some driver convenience features depend on variant and transmission chosen. Please refer to your Owner's Manual for further details on limitations.
8. Finishes specified as leather appointed may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof.
9. Wireless charging requires a Qi-enabled smartphone or adaptor in order to operate.
10. Apple CarPlay® requires phone with compatible version of Apple iOS and active data service. Apple® and other third parties are responsible for their respective functionality. Apple CarPlay®, Apple® and iPhone® are registered trademarks of Apple Inc.
11. Android Auto™ requires a device with compatible version of Android® and active data service. Google and other third parties are responsible for their respective functionality. Android Auto™ is a trademark of Google LLC.
12. Bluetooth® is a registered trademark of Bluetooth SIG, Inc. Please check your Bluetooth® device's capabilities to ensure compatibility.