

# Elantra.



Hyundai Elantra				
Engine	2.0 MPI		1.6 T-GDi	
Engine family	Nu		Gamma	
Configuration	Transverse front mounted driving front wheels		Transverse front mounted driving front wheels	
Cylinder capacity	2.0 litres (1,999 cc)		1.6 litres (1,591 cc)	
Number of cylinders	4 in-line		4 in-line	
Valve system	16 Valve, Double Overhead Cam (DOHC), Dual Continuously Variable Valve Timing (D-CVVT)		16 Valve, Double Overhead Cam (DOHC), Dual Continuously Variable Valve Timing (D-CVVT)	
Intake system	2-step variable induction system		Turbocharger	
Maximum power	112 kW @ 6,200 RPM		150 kW @ 6,000 RPM	
Maximum torque	192 Nm @ 4,700 RPM		265 Nm @ 1,500 - 4,500 RPM	
Fuel system	MPI (Multi Point Injection)		T-GDi (Turbo Gasoline Direct Injection)	
Fuel type	91 RON (ULP), E10 compatible		91 RON (ULP), E10 compatible	
Emissions standard	Euro 5		Euro 5	
Bore x stroke	81.0 mm x 97.0 mm		77.0 mm x 85.44 mm	
Compression ratio	10.3:1		9.5:1	
Transmission	2.0 MPI		1.6 T-GDi	
Manual	6 speed manual		6 speed manual	
Automatic	6 speed automatic with sequential manual mode		-	
Dual Clutch Transmission (DCT)	-		7 speed DCT (dry clutch) with sequential manual mode	
Gear ratio	Manual	Automatic	Manual	DCT
1st	3.615	4.440	3.308	3.643
2nd	1.962	2.726	1.962	2.174
3rd	1.294	1.834	1.294	1.826
4th	1.024	1.392	0.976	1.024
5th	0.860	1.000	0.778	0.809
6th	0.756	0.774	0.633	0.854
7th	-	-	-	0.717
Reverse	3.583	3.440	3.583	4.696
Final	4.188	3.270	4.467	4.643 (1st, 2nd, 4th, 5th) 3.611 (3rd, 6th, 7th, Reverse)
Engine/transmission availability	2.0 MPI		1.6 T-GDi	
	Manual	Automatic	Manual	DCT
Active	•	•	-	-
Elite	-	•	-	-
SR	-	-	•	•
Steering	2.0 MPI		1.6 T-GDi	
Type	Column mounted Motor Driven Power Steering (C-MDPS), rack & pinion			
Min. turning circle diameter between kerbs / walls	10.6 m			
Number of steering wheel turns lock to lock	2.66		2.57	
Suspension	2.0 MPI		1.6 T-GDi	
Front	MacPherson strut			
Rear	Torsion beam axle		Multi-link	

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Brakes	2.0 MPI		1.6 T-GDi		
System	Dual-diagonal, split circuit, power assisted with Electronic Brakeforce Distribution (EBD) and Brake Assist System (BAS)				
Front brake type	Ventilated disc		Ventilated disc		
Front disc dimensions	280 mm x 23 mm		305 mm x 25 mm		
Rear brake type	Solid disc		Solid disc		
Rear disc dimensions	262 x 10 mm				
Weight	2.0 MPI		1.6 T-GDi		
	Manual	Automatic	Manual	DCT	
Kerb weight - lightest	1255 kg	1275 kg	1360 kg	1390 kg	
Kerb weight - heaviest	1335 kg	1355 kg	1385 kg	1415 kg	
Gross Vehicle Mass	1800 kg	1820 kg	1810 kg	1840 kg	
Towing capacity	2.0 MPI		1.6 T-GDi		
	Manual	Automatic	Manual	DCT	
Braked	1200 kg	1200 kg	1200 kg	1100 kg	
Unbraked	600 kg	600 kg	600 kg	600 kg	
Maximum towball weight	75 kg	75 kg	75 kg	75 kg	
Fuel consumption*	2.0 MPI		1.6 T-GDi		
	Manual	Automatic	Manual	DCT	
Combined (L/100km)	7.1	7.2	7.7	7.2	
Urban (L/100km)	9.8	10.1	10.5	9.5	
Extra Urban (L/100km)	5.6	5.5	6.1	5.8	
CO2 - combined (g/km)	166	167	176	163	
Fuel tank volume	50 L				
*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.					
Dimensions	Active		Elite		SR
Exterior					
Length			4570 mm		
Width			1800 mm		
Height			1440 mm		
Wheelbase			2700 mm		
Wheel track - front / rear	1555 mm / 1564 mm		1549 mm / 1558 mm		1549 mm / 1563 mm
Minimum ground clearance (based on kerb weight)			140 mm		
Interior					
Head room - front / rear			985 / 947 mm		
Leg room - front / rear			1073 / 906 mm		
Shoulder room - front / rear			1427 / 1405 mm		
Hip room - front / rear			1356 / 1318 mm		
Cargo area - VDA (min / max)			458 L		

Hyundai Elantra			
Wheels & tyres	Active	Elite	SR
Wheel type	Alloy	Alloy	Alloy
Wheel dimensions	16 x 6.5J +50	17 x 7.0J +53	17 x 7.0J +53
Tyre dimensions	205/55R16 91H	225/45R17 91W	225/45R17 91W
Spare wheel type	Full size alloy	Full size alloy	Temporary space saver
Driving convenience	Active	Elite	SR
Cruise control	•	•	•
One touch turn signal - 3 flashes	•	-	-
One touch turn signal - 3, 5, or 7 flashes	-	•	•
Rain sensing wipers	-	•	•
Smart Key with push button start	-	•	•
Steering wheel mounted controls - audio, cruise control & trip computer	•	•	•
Steering wheel mounted controls - phone	-	-	•
Tilt & telescopic steering column	•	•	•
Driving engagement	Active	Elite	SR
Drive Mode - 3 settings (Normal, Eco, Sport)	-	-	• (DCT only)
Paddle shifters	-	-	• (DCT only)
Active safety	Active	Elite	SR
<b>Electronic Stability Control (ESC) including;</b>			
Anti-lock Braking System (ABS)	•	•	•
Brake Assist System (BAS)	•	•	•
Electronic Brakeforce Distribution (EBD)	•	•	•
Hill-start Assist Control (HAC)	•	•	•
Traction Control System (TCS)	•	•	•
Vehicle Stability Management (VSM)	•	•	•
<b>Hyundai SmartSense™<sup>1</sup> including;</b>			
Blind Spot Detection (BSD)	-	-	•
Lane Change Assist (LCA)	-	-	•
Rear Cross Traffic Alert (RCTA)	-	-	•
<b>Other features</b>			
Park Assist System (PAS) - front (4 sensors, with guidance display)	-	-	•
Park Assist System (PAS) - rear (4 sensors)	•	-	-
Park Assist System (PAS) - rear (4 sensors, with guidance display)	-	•	•
Rear view camera with dynamic guide lines	•	•	•
Passive safety	Active	Elite	SR
<b>Airbags</b>			
Front airbags - driver & front passenger	•	•	•
Side (thorax) airbags - driver & front passenger	•	•	•
Side curtain airbags - 1st & 2nd rows	•	•	•
<b>Doors</b>			
Impact sensing auto door unlock	•	•	•
Rear door child safety locks	•	•	•

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Hyundai Elantra			
Passive safety	Active	Elite	SR
<b>Seatbelts</b>			
Pretensioners, load limiters & height adjustable upper mounts on front seat belts	•	•	•
Seat belt reminder - front & rear seatbelts	•	•	•
<b>Seating</b>			
Height adjustable front head restraints	•	•	•
Height adjustable rear head restraints	•	•	•
ISOFIX child restraint anchors (rear outboard seats)	•	•	•
Top tether child restraint anchors (rear) - 3 anchors	•	•	•
Security	Active	Elite	SR
<b>Security system</b>			
Active lock/unlock operation	•	-	-
Active lock/unlock operation (user configurable)	-	•	•
Anti-theft alarm	•	•	•
Central locking	•	•	•
Engine immobiliser	•	•	•
<b>Remotes</b>			
Keyless entry remote - 2x	•	-	-
Smart Key remote - 2x	-	•	•
Multimedia system	Active	Elite	SR
<b>Functions</b>			
Apple CarPlay™ <sup>2</sup> & Android™ Auto <sup>3</sup> compatibility	•	•	•
Bluetooth® phone connectivity	•	•	•
Touch screen - 7" display	•	•	•
<b>Speakers</b>			
Audio system - 6 speakers	•	•	•
<b>Audio/media sources</b>			
AM / FM radio	•	•	•
AUX / USB audio input with iPod® compatibility	•	•	•
Bluetooth® audio streaming	•	•	•
Occupant comfort & convenience	Active	Elite	SR
<b>Upholstery/trim</b>			
Leather <sup>4</sup> appointed interior - seats, steering wheel, gear knob & door trim inserts	-	•	•
<b>Front seats</b>			
Driver's seat - height adjustable	•	•	•
Driver's seat - power adjustable - 10-way (including 2-way lumbar support)	-	-	•
Passenger's seat - height adjustable	-	-	•
Front centre console armrest - sliding function	-	•	•
Front centre console armrest storage box - USB power outlet	-	-	•
Front centre console storage cubby - power outlet - 1 x 12V outlet	•	•	•
Grip handles - 1x (passenger)	•	•	•
Sports front seats with extended bolsters	-	-	•

**Notes:**  
1. Hyundai SmartSense™ is a registered trademark of Hyundai Motor Company. Safety features are not a substitute for attentive driving. 2. Apple CarPlay™ functionality requires software update. Apple CarPlay™ requires iPhone 5 or subsequent model (lightning cable) in order to operate. Apple® and iPhone® are registered trademarks of Apple Inc. iPod® is a registered trademark of Apple computer Inc., registered in the U.S. and other countries. Bluetooth® is a registered trademark of Bluetooth SIG, Inc. 3. Android™ Auto requires a device with Android 5.0 operating system or subsequent version, and USB cable in order to operate. Android is a trademark of Google Inc. 4. Finishes specified as leather may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof.

Hyundai Elantra			
Occupant comfort & convenience	Active	Elite	SR
<b>Rear seats</b>			
Centre fold down armrest	•	•	•
Grip handles - 2x	•	•	•
<b>Windows/shades</b>			
Glass sunroof - tilt and slide panel	-	◦ <sup>4</sup>	•
Power windows - front & rear	•	•	•
One touch window down function – driver's window	•	-	-
One touch window up & down function with anti-pinching safety feature - driver's window	-	•	•
<b>Doors/boot/tailgate</b>			
Smart Boot (hands-free opening)	-	•	•
Vision & sight	Active	Elite	SR
<b>Interior mirror</b>			
Electro-chromatic Mirror (ECM) - auto-dimming	-	•	•
<b>Exterior mirrors</b>			
Heated	•	•	•
Power adjustable	•	•	•
Power folding with auto fold function	-	•	•
<b>Instrument cluster/driving displays</b>			
Instrument cluster - with trip computer & digital speedometer	•	-	-
Supervision cluster - 3.5" TFT LCD with trip computer & digital speedometer	-	•	-
Supervision cluster - Sports type - 3.5" TFT LCD with trip computer & digital speedometer	-	-	•
Ventilation & heating	Active	Elite	SR
<b>Air conditioning</b>			
Climate control - dual zone with auto defog function	-	•	•
Manual controls	•	-	-
Cabin air filter	•	•	•
Cluster ioniser (clean air function)	•	•	•
Cooling/heating vents - rear centre console	-	•	•
<b>Front seats</b>			
Heated front seats	-	-	•
<b>Other features</b>			
Heated rear windshield	•	•	•
Exterior styling	Active	Elite	SR
<b>Front</b>			
Front grille surround - chrome	-	•	-
Front grille - sports with piano black surround	-	-	•
Sports front bumper	-	-	•
Sports headlights - black housings with red highlights	-	-	•
<b>Side</b>			
Door frame & bellline moulding - chrome	-	•	•
Sports side skirts	-	-	•
<b>Rear</b>			
Dual exhaust tips - chrome	-	-	•
Rear diffuser	-	-	•
Sports rear bumper	-	-	•
Sports tail lights	-	-	•

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Interior styling	Active	Elite	SR
<b>Treatments</b>			
Black headlining	-	-	•
Coloured stitching - red (seats, steering wheel, front armrest & gearshift boot)	-	-	•
Carbon fibre effect inserts (dashboard & door trims)	-	-	•
Dark charcoal finish (door handles, gearshift surround, steering wheel inserts & ventilation controls)	-	-	•
Piano black inserts (multimedia system, ventilation controls & air vent surrounds)	-	•	•
<b>Materials</b>			
Sports pedals - alloy	-	-	•
<b>Design</b>			
Sports steering wheel - flat-bottomed	-	-	•
Sports gear knob	-	-	•
Lighting	Active	Elite	SR
<b>Exterior lighting - front</b>			
Daytime Running Lights (DRL) - LED	•	•	•
Fog lights	•	•	-
Headlight functions - automatic dusk sensing with escort and welcome	•	•	•
Headlight type - Bi-Xenon (low/high beam)	-	-	•
Headlight type - projector beam	-	•	•
Positioning lights - LED	•	•	•
<b>Exterior lighting - rear</b>			
High Mount Stop Light (HMSL)	•	•	•
Rear combination lights - LED (bulb indicator and reverse lights)	-	•	•
<b>Exterior lighting - others</b>			
Courtesy lights - LED in front door handles	-	•	•
Side repeaters - LED integrated into side mirrors	-	•	•
<b>Interior lighting - front</b>			
Front room lights and map lights	•	•	•
Vanity mirror lights	-	•	•
<b>Interior lighting - rear</b>			
Centre room light	•	•	•
<b>Interior lighting - others</b>			
Cargo area light	•	•	•
Interior light fade-out delay	•	•	•
Storage solutions	Active	Elite	SR
<b>Front seats</b>			
Cup holders - centre console	•	•	•
Front passenger seat back pocket	•	•	•
Glovebox compartment	•	•	•
Retractable sunglasses compartment	•	•	•
Ticket holders - sunvisors (driver and front passenger)	•	•	•
<b>Rear seats</b>			
Coat hooks - 1x	•	•	•
Cup holders - armrest	•	•	•
Rear seating split folding - 60:40	•	•	•
<b>Boot/Luggage area</b>			
Luggage compartment - 4x tie down hooks	-	•	•
Luggage net	-	•	•
<b>Others</b>			
Doors - map pockets and bottle bulges (front and rear)	•	•	•

**Notes:**

4. Feature only available when fitted with optional glass sunroof.