



HYUNDAI

NEW THINKING.
NEW POSSIBILITIES

HYUNDAI ELANTRA

4 - door Sedan

• 1.6 Premium Manual

• 1.6 Premium Automatic



THE HYUNDAI ELANTRA SPECS AND PRICE

Elantra

Elantra 1.6 Premium

4 Door Sedan

Petrol

6-spd Manual

Elantra 1.6 Premium

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Petrol

6-spd Automatic

Elantra 1.6 Executive

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ENGINE

General Data					
	Displacement (cc)	1 591	1 591	1 591	1 591
	Bore x Stroke (mm)	77 x 85.44	77 x 85.44	77 x 85.44	77 x 85.44
	Compression Ratio	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1
	Max. Power (Kw @ rpm)	96 @ 6300	96 @ 6300	96 @ 6300	96 @ 6300
	Max. Torque (Nm @ rpm)	157 @ 4850	157 @ 4850	157 @ 4850	157 @ 4850
Number of Cylinders		4	4	4	4
Cylinder Block		Aluminium	Aluminium	Aluminium	Aluminium
Cylinder Head		Aluminium	Aluminium	Aluminium	Aluminium
Timing Chain		Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain
Engine Cover		Standard	Standard	Standard	Standard
Valve System		D-CVVT , 16 Valve	D-CVVT , 16 Valve	D-CVVT , 16 Valve	D-CVVT , 16 Valve
Cam System		DOHC	DOHC	DOHC	DOHC
Fuel System		Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection
Fuel Type		High Octane Petrol	High Octane Petrol	High Octane Petrol	High Octane Petrol
Fuel Tank (L)		50	50	50	50
Lubricant Oil Capacity (L)		3,6	3,6	3,6	3,6
Cooling Fluid Capacity (L)		5,3	5,3	5,3	5,3
Electrical System					
	Battery	45AH	45AH	45AH	45AH
	Alternator	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A
	Starter	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW

TRANSMISSION

Drive Type		Front Wheel Drive	Front Wheel Drive	Front Wheel Drive	Front Wheel Drive
Transmission Type		6-Speed Manual	6-Speed Automatic	6-Speed Manual	6-Speed Automatic
Gear Ratio					
	1st	3,615	4,400	3,615	4,400
	2nd	1,955	2,726	1,955	2,726
	3rd	1,370	1,834	1,370	1,834
	4th	1,036	1,392	1,036	1,392
	5th	0,839	1,000	0,839	1,000
	6th	0,727	0,774	0,727	0,774
	Reverse	3,700	3,440	3,700	3,440
	Final	4,267	3,612	4,267	3,612

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Eco Drive shift indicator	Standard	-	Standard	-
Shift Lock System	-	Standard	-	Standard
Clutch Type	Ø 190mm Dry Single Plate Diaphragm Spring Type	Torque Converter	Ø 210mm Dry single plate with diaphragm spring - Push Type	Torque Converter
Lubricant Capacity (L)	1.9~2.0	7.3	1.9~2.0	7.3

VEHICLE PERFORMANCE

Max Speed (kph)	200	195	200	195
Acceleration (sec)				
0 → 100 kph	10,1	11,6	10,1	11,6
Coefficient of Drag	0,28	0,28	0,28	0,28

FUEL CONSUMPTION (European testing)

Combination				
Litres / 100 km	6,4	6,9	6,4	6,9

CO2 EMISSIONS (European testing)

Combination				
g/km	152	163	152	163

SUSPENSION

Front	McPherson type strut with Ø 23mm stabilizer bar and Coil Springs	McPherson type strut with Ø 23mm stabilizer bar and Coil Springs	McPherson type strut with Ø 23mm stabilizer bar and Coil Springs	McPherson type strut with Ø 23mm stabilizer bar and Coil Springs
Rear	Coupled Torsion Beam Axle with Coil Springs (CTBA)	Coupled Torsion Beam Axle with Coil Springs (CTBA)	Coupled Torsion Beam Axle with Coil Springs (CTBA)	Coupled Torsion Beam Axle with Coil Springs (CTBA)
Shock Absorbers	Hydraulic twin tube shock absorber with gas	Hydraulic twin tube shock absorber with gas	Hydraulic twin tube shock absorber with gas	Hydraulic twin tube shock absorber with gas

STEERING

Steering Wheel Description	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column
Power Assisted	Motor Driven Power Assisted Steering system	Motor Driven Power Assisted Steering system	Motor Driven Power Assisted Steering system	Motor Driven Power Assisted Steering system
Steering Column Adjustment	Manual Tilt & Telescopic	Manual Tilt & Telescopic	Manual Tilt & Telescopic	Manual Tilt & Telescopic
Steering Wheel Finish	Poly Urethane	Poly Urethane	Poly Urethane	Poly Urethane
Steering Wheel Multifunction Controls	Standard	Standard	Standard	Standard

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Steering Wheel Turns (lock to lock)

2,88

2,88

2,88

2,88

Min. Turning Radius (m)

5,30

5,30

5,30

5,30

WHEELS & TYRES

Wheel Type

Alloy Rim 7.0J x 17

Alloy Rim 7.0J x 17

Alloy Rim 7.0J x 17

Alloy Rim 7.0J x 17

Tyre Size

Front

215 / 45 R17

215 / 45 R17

215 / 45 R17

215 / 45 R17

Rear

215 / 45 R17

215 / 45 R17

215 / 45 R17

215 / 45 R17

Spare

215 / 45 R17

215 / 45 R17

215 / 45 R17

215 / 45 R17

Spare Tyre Location

Located on the cargo floor

Located on the cargo floor

Located on the cargo floor

Located on the cargo floor

Tyre Pressure (Kpa):

Front

Unladen

220

220

220

220

Laden

220

220

220

220

Rear

Unladen

220

220

220

220

Laden

220

220

220

220

Spare

250

250

250

250

BRAKES

Front Brake Type

Ø 280mm Ventilated disc, Floating-calliper brakes

Ø 280mm Ventilated disc, Floating-calliper brakes

Ø 280mm Ventilated disc, Floating-calliper brakes

Ø 280mm Ventilated disc, Floating-calliper brakes

Rear Brake Type

Ø 262mm Solid Disc

Ø 262mm Solid Disc

Ø 262mm Solid Disc

Ø 262mm Solid Disc

Brake Booster

10" Single

10" Single

10" Single

10" Single

Boost Ratio

8.0 : 1

8.0 : 1

8.0 : 1

8.0 : 1

Park Brake

Floor mount cable type on rear wheels

Floor mount cable type on rear wheels

Floor mount cable type on rear wheels

Floor mount cable type on rear wheels

ABS (Anti-Lock Breaking System)

4-Wheel electronic, 4-Channel 4-Sensor ABS

4-Wheel electronic, 4-Channel 4-Sensor ABS

4-Wheel electronic, 4-Channel 4-Sensor ABS

4-Wheel electronic, 4-Channel 4-Sensor ABS

EBD (Electronic Brake Force Distribution)

Standard

Standard

Standard

Standard

WEIGHT (kg)

Vehicle

Curb / Tare

1 175

1 208

1 175

1 208

Gross Vehicle Mass (GVM)

1 700

1 730

1 700

1 730

Gross Combination Mass (GCM)

2 900

2 830

2 900

2 830

Maximum Mass On Front Axle

970

970

970

970

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	Maximum Mass On Rear Axle	950	950	950	950
Trailer					
	Braked	1 200	1 100	1 200	1 100
	Unbraked	750	750	750	750
Payload (Kg)		525	522	525	522
Roof Rack Load (Kg)		100	100	100	100

DIMENSIONS

Exterior (mm)					
	Overall Length	4 550	4 550	4 550	4 550
	Overall Width	1 775	1 775	1 775	1 775
	Overall Height - Excluding Roof Rails	1 445	1 445	1 445	1 445
	Wheelbase	2 700	2 700	2 700	2 700
Wheel Tread (mm)					
	Front	1 551	1 551	1 551	1 551
	Rear	1 564	1 564	1 564	1 564
Overhang (mm)					
	Front	865	865	865	865
	Rear	985	985	985	985
Ground Clearance		150	150	150	150
Interior (mm)					
Head Room					
	Front Row	1 017	1 017	1 017	1 017
	Second Row	943	943	943	943
Leg Room					
	Front Row	1 108	1 108	1 108	1 108
	Second Row	847	847	847	847
Shoulder Room					
	Front Row	1 420	1 420	1 420	1 420
	Second Row	1 393	1 393	1 393	1 393
Hip Room					
	Front Row	1 348	1 348	1 348	1 348
	Second Row	1 339	1 339	1 339	1 339
Cargo Area (L) - VDA					
	Behind Second Row (Boot Space)	485	485	485	485
Cargo Area (L) - SAE					
	Behind Second Row (Boot Space)	420	420	420	420

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STYLING FEATURES

Bumper Styling					
	Front	Body Colour	Body Colour	Body Colour	Body Colour
	Rear	Body Colour	Body Colour	Body Colour	Body Colour
Door Handles		Body Colour	Body Colour	Body Colour	Body Colour
Front Grill Styling		Black / Chrome	Black / Chrome	Black / Chrome	Black / Chrome
Gear Lever Finish		Vinyl	Vinyl	Vinyl	Vinyl
Side Mirrors		Body Colour	Body Colour	Body Colour	Body Colour
Metallic Paint		Optional	Optional	Optional	Optional

SEATS

Front Seats					
Drivers Seat Adjustment					
	Slide	Manual	Manual	Manual	Manual
	Recline	Manual	Manual	Manual	Manual
	Height	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type
	Head Rests	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable
Passenger Seat Adjustment					
	Slide	Manual	Manual	Manual	Manual
	Recline	Manual	Manual	Manual	Manual
	Head Rests	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable
	Seat Back Pockets	Standard	Standard	Standard	Standard
Second Row					
	Split Rear Seats	60/40	60/40	60/40	60/40
	Head Rests	2 X Height Adjustable	2 X Height Adjustable	2 X Height Adjustable	2 X Height Adjustable
Seating Configuration		2 Front / 3 Rear	2 Front / 3 Rear	2 Front / 3 Rear	2 Front / 3 Rear
Seat Trim		Luxury Cloth - Grey	Luxury Cloth - Grey	Luxury Cloth - Grey	Luxury Cloth - Grey
Anti-submarine		All	All	All	All

SAFETY FEATURES

Airbags					
	Driver - Depowered	Yes	Yes	Yes	Yes
	Passenger - Depowered	Yes	Yes	Yes	Yes
Body Structure					
	Crumple Zones	Front & Rear	Front & Rear	Front & Rear	Front & Rear
	Side Impact Protection Beams	Yes	Yes	Yes	Yes
	Uni-body Construction	Yes	Yes	Yes	Yes

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Lights

Delay Exiting On Head Lights	Yes	Yes	Yes	Yes
Delay Exiting On Interior Lights	Yes	Yes	Yes	Yes
Fog lights	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Headlight Type	Halogen	Halogen	Halogen	Halogen
High Mount Stop Light	Yes	Yes	Yes	Yes
Side Indicators	On Side Mirror	On Side Mirror	On Side Mirror	On Side Mirror

Seatbelt

Front Seats	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)
Height Adjustable	Standard	Standard	Standard	Standard
Not-Inserted Warning Indicator	Driver	Driver	Driver	Driver
Pretensioner with Load Limiter	Standard	Standard	Standard	Standard
Second Row				
Seatbelt Type	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1 x Lap Strap
Child Seat Anchors (ISOFIX)	Standard	Standard	Standard	Standard

Security

Auto Unlocking Doors	On Key Removal	On Key Removal	On Key Removal	On Key Removal
Impact Sensing Door Unlock	Standard	Standard	Standard	Standard
Central Locking	Remote	Remote	Remote	Remote
Child Lock on Rear Doors	Standard	Standard	Standard	Standard
Inside Handle Override	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger
Remote Keyless Entry	Standard	Standard	Standard	Standard
Alarm	Standard	Standard	Standard	Standard
Escort Lighting	10 sec Delay on locking - lights come on when unlocking	10 sec Delay on locking - lights come on when unlocking	10 sec Delay on locking - lights come on when unlocking	10 sec Delay on locking - lights come on when unlocking
Transponder Immobiliser	Standard	Standard	Standard	Standard

Windscreen

Front				
Auto Defog	Yes	Yes	Yes	Yes
Rain Sensor	Yes	Yes	Yes	Yes
Tinted	Yes	Yes	Yes	Yes
Rear				
Demister	Yes - 20 min Timer	Yes - 20 min Timer	Yes - 20 min Timer	Yes - 20 min Timer
Radio Antenna	Yes	Yes	Yes	Yes
Wiper & Washer	Yes	Yes	Yes	Yes

Ventilation

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	Air-Conditioner	Automatic Climate Control	Automatic Climate Control	Automatic Climate Control	Automatic Climate Control
	Air Conditioner - Anti-bacterial Pollen Filter	Yes	Yes	Yes	Yes
	Cluster Ionizer	Yes	Yes	Yes	Yes
	Separate Driver & Passenger Controls	Yes	Yes	Yes	Yes
	Vents Under Front Seat	Yes	Yes	Yes	Yes
Audio system					
	Radio / CD / MP3	Yes	Yes	Yes	Yes
	Aux / iPod / USB Connection	Yes	Yes	Yes	Yes
	Bluetooth	Yes	Yes	Yes	Yes
	Antenna Location	Rear Windscreen Glass	Rear Windscreen Glass	Rear Windscreen Glass	Rear Windscreen Glass
	No of Speakers	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters
Instrumentation					
	On-board Computer				
	Average Consumption	Yes	Yes	Yes	Yes
	Average Speed	Yes	Yes	Yes	Yes
	Distance To Empty	Yes	Yes	Yes	Yes
	Driving Time	Yes	Yes	Yes	Yes
	Trip Meter	2 x Measurements	2 x Measurements	2 x Measurements	2 x Measurements
	Warning and Indicator				
	A/T Position Indicator	-	Yes	-	Yes
	ABS	Yes	Yes	Yes	Yes
	Battery Charge	Yes	Yes	Yes	Yes
	Door Open	Graphic	Graphic	Graphic	Graphic
	Boot Open	Graphic	Graphic	Graphic	Graphic
	Brake Fluid Level	Yes	Yes	Yes	Yes
	Check Oil	Yes	Yes	Yes	Yes
	Direction Indicator	Yes	Yes	Yes	Yes
	Fog Light	Front & Rear	Front & Rear	Front & Rear	Front & Rear
	Headlight On	Yes	Yes	Yes	Yes
	Low Fuel	Yes	Yes	Yes	Yes
	Oil Pressure	Yes	Yes	Yes	Yes
	Parking Brake	Yes	Yes	Yes	Yes
	Ambient Temperature Display	Yes	Yes	Yes	Yes
	Digital Clock	Yes	Yes	Yes	Yes
	Illumination Rheostat	Yes	Yes	Yes	Yes
	Tachometer	Yes	Yes	Yes	Yes
	Side Indicators: One Touch Triple Turn Signal	Yes	Yes	Yes	Yes

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		4 Door Sedan	4 Door Sedan	4 Door Sedan	4 Door Sedan
		Petrol	Petrol	Petrol	Petrol
		6-spd Manual	6-spd Automatic	6-spd Manual	6-spd Automatic
Courtesy Lights					
	Cabin	Yes	Yes	Yes	Yes
	Cargo Area	Yes	Yes	Yes	Yes
	Map Reading	Yes	Yes	Yes	Yes
Rear View Mirrors					
	Side Mirrors				
	Adjustment	Electric	Electric	Electric	Electric
	Folding Function	Electric	Electric	Electric	Electric
	Heated	Yes	Yes	Yes	Yes
	Inside Rear View Mirror				
	Day Night Function	Standard - Manual	Standard - Manual	Standard - Manual	Standard - Manual
Window Operation					
	Front				
	Operation	Electric	Electric	Electric	Electric
	Electric Window Jam Protection	Yes	Yes	Yes	Yes
	One Touch Feature	Driver - Auto Up & Down	Driver - Auto Up & Down	Driver - Auto Up & Down	Driver - Auto Up & Down
	Rear				
	Operation	Electric	Electric	Electric	Electric
Windscreen Wipers					
	Front				
	2 Speed Settings	Yes	Yes	Yes	Yes
	Auto Wipers with Rain	Yes	Yes	Yes	Yes
	Single Wipe Function	Yes	Yes	Yes	Yes
	Variable Intermittent Function	Yes	Yes	Yes	Yes
Storage Compartments					
	Front Armrest	Standard	Standard	Standard	Standard
	Glove Box	Yes	Yes	Yes	Yes
	Map Pockets: Door Panels	Front & Rear	Front & Rear	Front & Rear	Front & Rear
	Sunglass Holder	Yes	Yes	Yes	Yes
Luggage Compartments					
	Luggage Net	Yes	Yes	Yes	Yes
	Luggage Hooks	Yes	Yes	Yes	Yes
Sun Visor					
	Card Holder	Driver	Driver	Driver	Driver
	Ticket Holder	Driver	Driver	Driver	Driver
	Vanity Mirror	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger
	Vanity Light	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger

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Doors					
	Side	Four Doors - Front Hinged	Four Doors - Front Hinged	Four Doors - Front Hinged	Four Doors - Front Hinged
	Rear	Lift Type	Lift Type	Lift Type	Lift Type
Cup Holders		Front & Rear	Front & Rear	Front & Rear	Front & Rear
Drivers Foot Rest		Yes	Yes	Yes	Yes
Mud Flaps		Front & Rear	Front & Rear	Front & Rear	Front & Rear
Park Assist		-	-	Rear	Rear
Cruise Control		-	-	Yes	Yes
Power Sockets		Front Consol	Front Consol	Front Consol	Front Consol
Remote Boot Lid Release		On Key	On Key	On Key	On Key
Remote Fuel Flap Opener		Cable Type	Cable Type	Cable Type	Cable Type
Tinted Windows		All	All	All	All

Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Anti-Perforation Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty
Roadside Assistance	5 year / 150 000 km	5 year / 150 000 km	5 year / 150 000 km	5 year / 150 000 km
Service Plan	5 year / 90 000 km	5 year / 90 000 km	5 year / 90 000 km	5 year / 90 000 km
Service Intervals	15 000 km	15 000 km	15 000 km	15 000 km