

Hyundai iMax.

Specifications.



Engine	2.5 CRDi
Engine family	A2
Configuration	Longitudinal front-mounted driving rear wheels
Cylinder capacity	2.5 litres (2,497cc)
Number of cylinders	4 in-line
Valve system	DOHC, 4 Valves per cylinder
Intake system	Variable Geometry Turbocharger (VGT)
Maximum power	125 kW @ 3600 RPM
Maximum torque	441 Nm @ 2000 - 2250 RPM
Fuel system	Common Rail Direct injection (CRDi)
Fuel type	Diesel
Emissions standard	Euro 5
Bore x stroke	91.0 mm x 96.0 mm
Compression ratio	16.4
Transmission	
Automatic	5 speed automatic with sequential manual mode
Gear ratio	Automatic
1st	3.730
2nd	2.308
3rd	1.519
4th	1.000
5th	0.840
Reverse	2.740
Final	2.929
Engine/transmission availability	2.5 CRDi
	Automatic
Active	•
Elite	•
Steering	2.5 CRDi
Type	Hydraulic Power Assisted, Rack and Pinion
Minimum turning circle diameter between kerbs / walls	11.22 m
Number of steering wheel turns lock to lock	3.57
Suspension	2.5 CRDi
Front	Macpherson struts
Rear	Five link rigid rear axle with coil springs
Brakes	2.5 CRDi
System	Hydraulic, power assisted
Front brake type	Ventilated disc
Front disc dimensions	300 mm x 30 mm
Rear brake type	Solid disc
Rear disc dimensions	324 mm x 18 mm
Weight	2.5 CRDi
	Automatic
Kerb weight - lightest	2186 kg
Kerb weight - heaviest	2230 kg
Gross Vehicle Mass (GVM)	3030 kg
Gross Combined Mass (GCM)	4530 kg
Payload	800 kg
Towing capacity	2.5 CRDi
	Automatic
Braked	1500 kg
Unbraked	750 kg
Maximum towball weight	150 kg

Fuel consumption*	2.5 CRDi	
	Automatic	
Combined (L/100km)	8.8	
Urban (L/100km)	11.2	
Extra Urban (L/100km)	7.3	
CO2 - combined (g/km)	231	
Fuel tank volume	75 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
Exterior		
Length	5150 mm	
Width	1920 mm	
Height	1925 mm	
Wheelbase	3200 mm	
Wheel track - front / rear	1685 / 1660 mm	
Minimum ground clearance (based on kerb weight)	190 mm	
Interior		
Head room 1st / 2nd / 3rd row	1030 / 1018 / 987 mm	
Leg room 1st / 2nd / 3rd row	870 - 1039 / 839 / 765 mm	
Shoulder room 1st / 2nd / 3rd row	1632 / 1695 / 1627 mm	
Cargo area - VDA	842 L	
Wheels & tyres	Active	Elite
Wheel type	Alloy	Alloy
Wheel dimensions	16 x 6.5J +56	17 x 6.5J +56
Tyre dimensions	215/70 R16 C	215/65 R17 XL
Spare wheel type	Full size steel	Full size alloy
Driving convenience	Active	Elite
Cruise control	•	•
Rear window wiper with washer	•	•
Tilt & telescopic steering column	•	•
Active safety	Active	Elite
Electronic Stability Control (ESC) including;		
Anti-lock Braking System (ABS)	•	•
Electronic Brakeforce Distribution (EBD)	•	•
Traction Control System (TCS)	•	•
Other features		
Park Assist System (PAS) - rear (4 sensors)	•	•
Rear view camera	•	•
Passive safety	Active	Elite
Airbags		
Front airbags - driver & front passenger	•	•
Side (thorax) airbags - driver & front passenger	•	•
Doors		
Rear door child safety locks	•	•
Seatbelts		
Pretensioners, load limiters & height adjustable upper mounts on front seat belts	•	•
Seat belt reminder (driver)	•	•
Seating		
Height adjustable head restraints (all seats)	•	•
ISOFIX child restraint anchors (2nd row outboard seats)	•	•
Top tether child restraint anchors (2nd row) - 3 anchors	•	•
Security	Active	Elite
Security system		
Anti-theft alarm	•	•
Central locking	•	•
Engine immobiliser	•	•
Remotes		
Keyless entry remote - 2x	•	•
Multimedia system	Active	Elite
Functions		
Apple CarPlay¹ & Android Auto² compatibility	•	•
Bluetooth phone connectivity	•	•
Touch screen - 7" display	•	•
Speakers		
Audio system - 6 speakers	•	•
Audio/media sources		
AM / FM radio	•	•
Radio Data System (RDS)	•	•
AUX / USB audio input with iPod® compatibility	•	•
Bluetooth audio streaming	•	•

Occupant comfort & convenience	Active	Elite
Upholstery/trim		
Leather ³ appointed steering wheel & gear knob	•	•
Leather ³ appointed seats	-	•
Front seats		
Arm rests (retractable)	•	•
Driver's seat - height adjustable	•	•
Front power outlet - 1 x 12V outlet	•	•
Front outer assist grip handle (driver)	•	•
Grip handles - 1x (passenger)	•	•
Second row seats		
60:40 split folding seats with adjustable backrest and sliding base	•	•
Grip handles - 2x	•	•
Third row seats		
60:40 split folding seats with adjustable backrest	•	•
Grip handles - 2x	•	•
Windows/shades		
1st row glass sunroof with blind - tilt and slide panel	-	•
2nd row glass sunroof with blind - slide panel (controls in 1st and 2nd rows)	-	•
Pop-out latch type windows - 2nd & 3rd rows	•	•
Power windows - front	•	•
One touch window up & down function with anti-pinching safety feature - driver's window	•	•
Sunvisor extensions - driver and front passenger	•	•
Vision & sight	Active	Elite
Interior mirror		
Electro-chromatic Mirror (ECM) - auto-dimming	-	•
Exterior mirrors		
Power adjustable	•	•
Power folding	•	•
Instrument cluster/driving displays		
Trip computer	•	•
Ventilation & heating	Active	Elite
Air conditioning		
Climate control - single zone for front passengers	•	•
Cabin air filter	•	•
Manual air conditioning for 2nd & 3rd row passengers	•	•
Front seats		
Air ventilated driver's seat	-	•
Heated front seats	-	•
Upper glovebox compartment cooling	-	•
Other features		
Heated rear windshield	•	•
Roof mounted air vents - 2nd & 3rd rows	•	•
Exterior styling	Active	Elite
Front		
Front grille surround - chrome	•	•
Front grille inserts - chrome	-	•
Side		
Two tone painted side moulding	-	•
Rear		
Scuff plate integrated into rear bumper	•	•
Interior styling	Active	Elite
Treatments		
Beige two tone interior	-	•
Leather door inserts	-	•
Materials		
Cloth headlining	-	•
Lighting	Active	Elite
Exterior lighting - front		
Fog lights	•	•
Headlight functions - automatic dusk sensing	•	•
Headlight type - projector beam	•	•
Exterior lighting - others		
Side repeaters - LED, integrated into side mirrors	•	•

Lighting	Active	Elite
Interior lighting - first row		
Front room lights	•	•
Vanity mirror lights	•	•
Interior lighting - second row		
Centre room light	•	•
Interior lighting - others		
Luggage lamp/3rd row lighting - LED	-	•
Interior light fade-out delay	•	•
Safety lamps integrated in doors (front)	•	•
Storage solutions	Active	Elite
Front seats		
Cup holders - centre console	•	•
Dash top storage compartment	•	•
Dual glovebox compartments	•	•
Front seat back pockets	•	•
Retractable sunglasses compartment	•	•
Ticket holders - sunvisors (driver and front passenger)	•	•
Rear seats		
Coat hook - 2nd row	•	•
Cup holders - 3rd row	•	•
Second row seating split folding with sliding base - 60:40	•	•
Third row seating split folding with fixed base - 60:40	•	•
Others		
Doors - map pockets and bottle bulges (front and rear)	•	•
Notes: 1. Apple CarPlay requires iPhone 5 or subsequent model (lightning cable) in order to operate. 2. Android Auto requires a device with Android 5.0 operating system or subsequent version in order to operate. 3. Finishes specified as leather may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof. Key: • = Feature included as standard on trim ◦ = Feature is available on trim only as part of an option pack - = Feature is not available on trim		