

# Hyundai iMax.

## Specifications.



<b>Engine</b>	<b>2.5 CRDi</b>
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
<b>Transmission</b>	
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
<b>Engine/transmission availability</b>	<b>2.5 CRDi</b>
	Automatic
Active	•
Elite	•
<b>Steering</b>	<b>2.5 CRDi</b>
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
<b>Suspension</b>	<b>2.5 CRDi</b>
Front	Macpherson struts
Rear	Five link rigid rear axle with coil springs
<b>Brakes</b>	<b>2.5 CRDi</b>
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
<b>Weight</b>	<b>2.5 CRDi</b>
	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
<b>Towing capacity</b>	<b>2.5 CRDi</b>
	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 CarPlay <sup>1</sup> & Android Auto <sup>2</sup> 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	•	•

<b>Occupant comfort &amp; convenience</b>	<b>Active</b>	<b>Elite</b>
Upholstery/trim		
Leather <sup>3</sup> appointed steering wheel & gear knob	•	•
Leather <sup>3</sup> 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	•	•
<b>Vision &amp; sight</b>	<b>Active</b>	<b>Elite</b>
Interior mirror		
Electro-chromatic Mirror (ECM) - auto-dimming	-	•
Exterior mirrors		
Power adjustable	•	•
Power folding	•	•
Instrument cluster/driving displays		
Trip computer	•	•
<b>Ventilation &amp; heating</b>	<b>Active</b>	<b>Elite</b>
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	•	•
<b>Exterior styling</b>	<b>Active</b>	<b>Elite</b>
Front		
Front grille surround - chrome	•	•
Front grille inserts - chrome	-	•
Side		
Two tone painted side moulding	-	•
Rear		
Scuff plate integrated into rear bumper	•	•
<b>Interior styling</b>	<b>Active</b>	<b>Elite</b>
Treatments		
Beige two tone interior	-	•
Leather door inserts	-	•
Materials		
Cloth headlining	-	•
<b>Lighting</b>	<b>Active</b>	<b>Elite</b>
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		