

# 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		2.5 CRDi	
Automatic		5 speed automatic with sequential manual mode	
<b>Gear ratio</b>		<b>Automatic</b>	
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	
		<b>Automatic</b>	
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	
		<b>Automatic</b>	
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	
		<b>Automatic</b>	
Braked		1500 kg	
Unbraked		750 kg	
Maximum towball weight		150 kg	
Fuel consumption*		2.5 CRDi	
		<b>Automatic</b>	
Combined (L/100km)		8.8	
Urban (L/100km)		11.2	
Extra Urban (L/100km)		7.3	
CO <sub>2</sub> - 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
<b>Exterior</b>			
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	
<b>Interior</b>			
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
<b>Electronic Stability Control (ESC) including:</b>		
Anti-lock Braking System (ABS)	•	•
Electronic Brakeforce Distribution (EBD)	•	•
Traction Control System (TCS)	•	•
<b>Other features</b>		
Park Assist System (PAS) - rear (4 sensors)	•	•
Rear view camera	•	•
Passive safety	Active	Elite
<b>Airbags</b>		
Front airbags - driver & front passenger	•	•
Side (thorax) airbags - driver & front passenger	•	•
<b>Doors</b>		
Rear door child safety locks	•	•
<b>Seatbelts</b>		
Pretensioners, load limiters & height adjustable upper mounts on front seat belts	•	•
Seat belt reminder (driver)	•	•
<b>Seating</b>		
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
<b>Security system</b>		
Anti-theft alarm	•	•
Central locking	•	•
Engine immobiliser	•	•
<b>Remotes</b>		
Keyless entry remote - 2x	•	•
Multimedia system	Active	Elite
<b>Functions</b>		
Apple CarPlay <sup>1</sup> & Android Auto <sup>2</sup> compatibility	•	•
Bluetooth phone connectivity	•	•
Touch screen - 7" display	•	•
<b>Speakers</b>		
Audio system - 6 speakers	•	•
<b>Audio/media sources</b>		
AM / FM radio	•	•
Radio Data System (RDS)	•	•
AUX / USB audio input with iPod <sup>®</sup> compatibility	•	•
Bluetooth audio streaming	•	•
Occupant comfort & convenience	Active	Elite
<b>Upholstery/tm</b>		
Leather <sup>3</sup> appointed steering wheel & gear knob	•	•
Leather <sup>3</sup> appointed seats	•	•
<b>Front seats</b>		
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)	•	•
<b>Second row seats</b>		
60:40 split folding seats with adjustable backrest and sliding base	•	•
Grip handles - 2x	•	•
<b>Third row seats</b>		
60:40 split folding seats with adjustable backrest	•	•
Grip handles - 2x	•	•
<b>Windows/shades</b>		
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-pinch safety feature - driver's window	•	•
Sunvisor or extensions - driver and front passenger	•	•
Vision & sight	Active	Elite
<b>Interior mirror</b>		
Electro-chromatic Mirror (ECM) - auto-dimming	•	•
<b>Exterior mirrors</b>		
Power adjustable	•	•
Power folding	•	•
<b>Instrument cluster/driving displays</b>		
Trip computer	•	•
Ventilation & heating	Active	Elite
<b>Air conditioning</b>		
Climate control - single zone for front passengers	•	•
Cabin air filter	•	•
Manual air conditioning for 2nd & 3rd row passengers	•	•
<b>Front seats</b>		
Air ventilated driver's seat	•	•
Heated front seats	•	•
Upper glovebox compartment cooling	•	•
<b>Other features</b>		
Heated rear windshield	•	•
Roof mounted air vents - 2nd & 3rd rows	•	•
Exterior styling	Active	Elite
<b>Front</b>		
Front grille surround - chrome	•	•
Front grille inserts - chrome	•	•
<b>Side</b>		
Two tone painted side moulding	•	•
<b>Rear</b>		
Scuff plate integrated into rear bumper	•	•
Interior styling	Active	Elite
<b>Treatments</b>		
Beige two tone interior	•	•
Leather door inserts	•	•
<b>Materials</b>		
Cloth headlining	•	•

Lighting	Active	Elite
<b>Exterior lighting - front</b>		
Fog lights	•	•
Headlight functions - automatic dusk sensing	•	•
Headlight type - projector beam	•	•
<b>Exterior lighting - others</b>		
Side repeaters - LED, integrated into side mirrors	•	•
<b>Interior lighting - first row</b>		
Front room lights	•	•
Vanity mirror lights	•	•
<b>Interior lighting - second row</b>		
Centre room light	•	•
<b>Interior lighting - others</b>		
Luggage lamp/3rd row lighting - LED	-	•
Interior light fade-out delay	•	•
Safety lamps integrated in doors (front)	•	•
<b>Storage solutions</b>		
<b>Front seats</b>		
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)	•	•
<b>Rear seats</b>		
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	•	•
<b>Others</b>		
Doors - map pockets and bottle bulges (front and rear)	•	•
<b>Notes:</b>		
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.		
<b>Key:</b>		
• = Feature included as standard on trim		
◊ = Feature is available on trim only as part of an option pack		
- = Feature is not available on trim		
<b>Hyundai TQ iMax - MY19</b>		