Q50





EMPOWER THE DRIVE

# EMPOWER THE DRIVE

We are like you. We push ourselves beyond our comfort zone. While others might be content with making better machines, we are driven to go beyond—to design cars that push human potential. We build technology to enhance your senses, striking design that demands a response and performance that makes you feel more alive. Prepare to experience the road as it was intended.

### INFINITI Q50

Empower the drive with technology. Featuring innovations that enhance everything you do behind the wheel. The world's first digital steering system<sup>1</sup> with power to steer quicker and smoother than imagined. Predictive Forward Collision Warning<sup>1,8</sup> sees two cars ahead, even when you can't. Active Lane Control<sup>1,3</sup> helps to stay the course in crosswinds and on uneven roads. Q50. Elevate your journey.

## ELEVATING YOUR POWER AND POTENTIAL

This is power through innovation, where the forces of technology open new horizons. Choose from four advanced engines, including a 3.0-litre V6 twin-turbo<sup>1</sup>, for jaw-dropping performance.

SIGN OF PERFORMANCE At INFINITI, performance is more than delivering a heightened driving experience. We believe it should unleash a more dynamic driver in you. And now, a shared passion can be boldly displayed by the letter S. Whether it is more intense power, tuning or design, every INFINITI Sport model represents something special.



Q50S - "RED" SPORT The red "S" represents the highest level of performance and power in its lineup. In the Q50S, that means a 3.0-litre V6 twin-turbo 405 PS engine.



Q50S HYBRID - "BLUE" SPORT The blue "S" signifies the Q50S Hybrid that features the INFINITI Direct Response Hybrid® system, a powertrain that delivers a combined system output of 364 PS, for inspiring performance with efficiency at its core.



Q50S - "SILVER SPORT" The Q50S Sport not only delivers an enhanced styling package and tuned setup, it also features two powerful yet fuel-efficient engines. Select either the 2.2 litre Direct Injection Turbo Diesel offering 170 PS, or the 2.0 litre Turbocharged Petrol delivering 211 PS.



ALL-NEW 3.0-LITRE V6 TWIN-TURBO 405-PS ENGINE This advanced 3.0t V6 twin-turbo engine introduces innovative

technologies such as water-cooled intercooler, advanced electronic valve timing control, and a turbo speed sensor for faster response at a higher peak. As a result it delivers exhilarating acceleration and the empowering performance of 405 PS power and 475 Nm torque.



364 5.1s

3.5-LITRE V6 ENGINE WITH INFINITI DIRECT RESPONSE HYBRID A combined system power of 364 horsepower responds with thrilling immediacy, while it achieves a surprising 45.6 MPG\* combined fuel consumption<sup>2</sup>. It transitions from all-electric mode to full-power hybrid mode with an intense and organic response.



2.0-LITRE TURBOCHARGED ENGINE Engineered to deliver

eager response and quick acceleration on demand, the turbo spools quickly to produce 211 PS at 5,500 rpm. It also outputs a stirring 350 Nm of torque starting at just 1,250 rpm while achieving 44.8 MPG\* combined fuel consumption<sup>2</sup>.

\*The figure can be the lowest official combined MPG figure for the relevant vehicle

2.2-LITRE DIESEL ENGINE Robust with a flexible supply of

pulling power, this 2.2-litre diesel engine delivers efficient performance with 170 PS and 400 Nm of torque. Accelerate to cruising speed and achieve less than 115 g/km of CO<sub>2</sub> emissions.



# CAPTURE THE INTENSITY OF MOTION

Unleash the intelligence and force of the Q50, and free yourself to drive precisely the way you desire.

AN ELECTRIFYING CONNECTION The Q50 steers with innovation. Choose hydraulic rack-and-pinion steering or Direct Adaptive Steering® (DAS)¹.The world's first digital steering system, DAS steers quickest whilst filtering out unwanted vibrations. Tuned for a more natural connection, it also offers an array of settings to personalise performance.

ENHANCED HANDLING The all-new Dynamic Digital Suspension<sup>1</sup> monitors chassis vitals and continually adjusts the suspension to deliver a smooth ride while maintaining tight handling in the turns. Activate Sport mode and tighten the suspension<sup>1</sup> for even firmer handling should you so desire. With Direct Adaptive Steering<sup>1</sup>, you control a digital handling system that ensures confidence through every turn.

MORE RESPONSIVE BRAKING With ventilated discs and 4-piston opposed front calipers and 2-piston opposed rear calipers, the available Sport Brakes¹ provide great stopping force from both sides of the rotor at the same time for better bite, more friction and direct feel. On the Q50S 3.0-litre V6 twin-turbo version, these calipers are painted a track-inspired red for visual distinction.

A CONTINUOUS RUSH Acceleration Swell<sup>1</sup> is our vision of power, dedicated to delivering a shape and feel to your increasing speed. By precisely tuning the engine to unleash torque at a broader rev range, you feel a force that seems to increase the faster you go, making its swell feel like a limitless rush, rather than a momentary thrill.

**ENHANCING THE DRIVE** The INFINITI Drive Mode Selector allows you to personalise the driver settings – steering, engine and suspension – that best suit conditions and driving preference.



INTUITIVE TRACTION Intelligent All-Wheel Drive¹ infinitely adjusts for better available traction by sending anywhere from zero to 50% of the power to the front wheels when you need it, and 100% to the rear wheels for sporty response when you don't. You get All-Wheel Drive (AWD) traction without sacrificing rear-drive feel.

# SHAPED WITH PURPOSE AND INTENSITY

Break free from convention with design that adds a new dimension to premium styling and leaves an unmistakable impression wherever you go.

IMPRESSION AMPLIFIED Prominently placed front and centre, the double arch grille is a signature expression of the INFINITI design. The bottom arc, naturally reflecting the one above, gives the Q50 its distinctive appearance.

ATHLETIC STANCE Large 19-inch alloy wheels¹ not only complement the sporty proportions of the Q50 but are designed to make handling more responsive. The lightweight construction inherently reduces unsprung weight and helps contribute to quicker turn-ins.

AERODYNAMIC ADVANTAGE The upper and lower body of the Q50 directs air to flow over, around and under the Q50, turning it into effective downforce. The overall design achieves near zero lift at the front and rear and helps reduce the effect of wind turbulence at higher speeds.

SIGNATURE STARE OF INTENSITY Undeniably INFINITI, the human-eye-like LED headlights and taillights replicate each other whether the lights are on or off.

DESIGN DISTINCTION In signature INFINITI style, the crescent-shaped C-pillar's sculpted surfaces exude elegant, fluid motion.













MAINTAIN YOUR LANE The Lane Departure Warning and Lane Departure Prevention Systems<sup>1,3</sup> monitor lane markings and will warn you if you start to drift. If the drift continues, the Lane Departure Prevention System will provide slight input to ease your Q50 back towards the centre of your lane.

KNOW YOUR WAY Find your way through busy streets and unfamiliar territory. INFINITI InTouch™ Navigation¹⁴ lets you choose a view that's most intuitive to you—a 2D overhead view or a 3D Birdview perspective. Now, you can access reliable unlimited search capabilities directly from your vehicle. Search for a destination without knowing the specific name or category, and then save it or start your journey. A connected online search is based on the latest available information.

# MASTER THE WAY YOU MOVE THROUGH THE CITY

Intelligent technologies are always adapting to meet changing road and traffic conditions.

MANAGE YOUR PACE Set your desired speed and safe following distance, and Intelligent Cruise Control (Full-Speed Range)<sup>1,5</sup> can not only maintain but also automatically adjust your speed in slowing traffic. When traffic speeds resume, Intelligent Cruise Control can bring you back up to your preset speed and distance.

HELPING YOU STAY ON PATH Working with Direct Adaptive Steering<sup>®1</sup>, Active Lane Control<sup>1,3</sup> evaluates the road ahead and can automatically make small steering angle corrections due to uneven road surfaces or crosswinds. You gain an increased feeling of stability, while reducing steering wheel vibration.

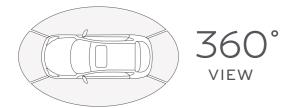
KEEP YOUR DISTANCE Distance Control Assist<sup>1,6</sup> looks ahead and helps you to keep a safe following distance to the vehicle ahead. If the system detects a slower moving vehicle ahead, and you do not take your foot off the accelerator pedal, the system will automatically engage the brakes and push back on the pedal in order to assist you to maintain a safe following distance.





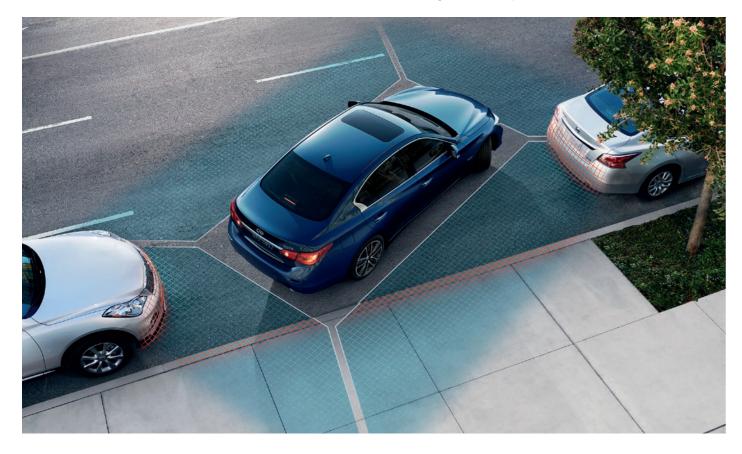
# ANTICIPATING YOUR NEEDS. HEIGHTENING YOUR AWARENESS

Naturally and instantly, your abilities are amplified—in the way you see and in the comfort you feel, leaving you free to focus on the drive.



SEE EVERY SIDE Gain a new perspective on what is around you. With the Around View Monitor with Moving Object Detection and the Front and Rear Sonar System, <sup>1,7</sup> four cameras and one virtual 360° view from above make it easy to see and manoeuvre in even the tightest spaces. Peek around corners with confidence, thanks to a new front camera that looks out to the side with a sweeping near 180° view.

INTUITIVE FRONT LIGHTING Illuminate where you really want to be. The Adaptive Front lighting System<sup>1</sup> (AFS) improves visibility at intersections and around curves by sensing your steering and turning the headlights to see not just ahead but around as well.





RECIRCULATE. REFRESH. RELAX. The Advanced Climate Control System¹ constantly monitors cabin air quality, sensing and removing outside pollutants before you breathe them in. The system closes the vents, and then recirculates purified air, filtering out up to 99.5% of allergens.

ASSISTING EFFICIENCY To help improve fuel economy, the Eco Pedal¹ system counteracts with the pedal push-back control mechanism if an excess of pressure on the accelerator is detected. An indicator on the instrument panel will also indicate the optimal level for fuel efficient driving.

VISIBLE COURTESY If an oncoming vehicle approaches when your high beams are on, Smart Beam Assist¹ will automatically dim your headlights. The system optimises your vehicle's forward lighting, without requiring you to be distracted by turning the high beams on and off.

# INNOVATIVE TECHNOLOGY HELPS YOU TO SEE CLEARLY WHILST AVOIDING OBSTRUCTIONS

Empowering technologies are on alert, ready to help you respond and acting to help protect.

MORE CONFIDENT WHEN BACKING UP Backup Collision Intervention<sup>1,7</sup> helps increase your awareness and ability to react. As you back up, the system warns you if approaching vehicles or large stationary objects are detected behind your Q50 and can help you avoid a collision by applying the brakes.



RECOGNISING DANGER Predictive Forward Collision Warning<sup>1,8</sup> uses radar to continuously monitor not only the vehicle directly ahead of you but also the vehicle in front of it. If the system detects a potential risk, it provides an audible and visual alert.

ADVANCED WARNING Forward Emergency Braking<sup>1,8</sup> provides another level of security by detecting vehicles in the lane ahead of you. If deceleration is required, it pushes up the accelerator pedal and applies the brakes, helping you to prevent or minimise a collision.



# IN TOUCH WITH YOUR CONNECTED WORLD

INFINITI InTouch makes your world flow. Your life is always moving, and INFINITI InTouch with Navigation<sup>1</sup> and INFINITI InTouch Mobile Apps seamlessly bring your world into your car. Stay ahead and with access to your voice, text, email, calendar, navigation and music.<sup>4</sup>



INFINITI INTOUCH™ MOBILE APPS1



**EMAIL** 



CALENDAR



FACEBOOK®



GOOGLE SEARCH®

NEW INFINITI INTOUCH SERVICES<sup>1,4</sup> COMING SOON



VEHICLE HEALTH REPORT



MAINTENANCE ALERT NOTIFICATION



"MIL-ON" (MALFUNCTION)
NOTIFICATION



MY CAR FINDER



**REMOTE HORN** 



**REMOTE LIGHTS** 



CALL INFINITI ASSISTANCE



INFINITI INTOUCH™ TRACKING¹\*

\*Requires subscription (not included). InTouch Tracking not available in Bulgaria, Croatia, Luxembourg, Serbia. InTouch

To learn more about INFINITI InTouch  $^{\mbox{\tiny TM}}$  Services Contact your INFINITI Centre.



A PREMIUM CONNECTION Every time you get into the Q50, experience a seamless connection with technology that responds like the technology you hold in your hand. Connecting your smartphone to INFINITI InTouch™ with Navigation¹ and INFINITI InTouch™ Services¹.⁴ brings your world into your car. Hear text messages read to you. Catch up on the latest news. Listen to your playlist. Navigate unfamiliar streets or call your friends. The system even remembers your personal driving preferences.

ADJUSTS TO YOU INFINITI InTouch<sup>TM1,4</sup> delivers an intuitive experience right from your driver's seat in the manner that best suits you. You can interact with the state-of-the-art system however you find easiest. The top screen can be operated by touch, steering wheel switches or the INFINITI Controller; it is primarily used for driving information and navigation. The bottom screen can be operated by touch and lets you manage the audio, climate controls and driving performance settings.

HIGH-PERFORMANCE AUDIO The Bose® Performance Series¹ with 16 speakers features Advanced Staging Technology that dynamically directs the music to keep you fully immersed in sonic clarity. Genuine metal grilles add a premium touch and help protect the speakers. AudioPilot® 2.0 Dynamic Noise Compensation Technology improves acoustics by constantly monitoring exterior noise and adjusting sound levels accordingly. Whether you're streaming music from your phone via Bluetooth®, playing your iPod® or tuned into Digital Audio Broadcasting (DAB), Centerpoint® 2.0 Surround Technology allows you to enjoy it all in vibrant surround sound.4

BLUETOOTH® AUDIO STREAMING Turn your Bluetooth®-enabled smartphone into a source of music, and listen to your top playlists over the Q50's audio system.4

HANDS-FREE VERSATILITY With the INFINITI Bluetooth® Handsfree Phone System⁴, you can make and receive wireless calls using voice recognition. No fumbling. No need for a headset. Just press a button on the steering wheel.



# DEDICATION IN EVERY DETAIL

Reveal true craftsmanship that goes into everything you see and the materials you touch.

PLEASING TO THE EYES The soothing glow of the Fine Vision electroluminescent gauges has been designed to not only be brighter, but the contrast delivers information clearly, even at a glance.

CONSISTENT SWITCH FEEL Touch a button. Then touch the one next to it. Every button and switch is crafted with the same level of precision, so you sense a consistent INFINITI feel under your fingertip. With this attention paid to a switch, imagine how the remaining surfaces feel.

TACTILE ARTISTRY The soft, specially treated, semi-aniline leather-appointed sport seats in the Design Package¹ feature a unique quilted pattern and contrast stitching that adds another level of distinction. The center console and door panels feature Natural Maple Wood accents to add an extra touch of texture.



SOFTER SEAT BELTS The seat belt is one of the few surfaces you continually touch, so we use a variable herringbone weave that is softer than standard fabrics. This makes it more comfortable to wear, easier to pull out, and even less likely to snag your finer fabrics.







# TAILORED TO YOUR EVERY ARRIVAL

Begin every journey with a special moment. Be at the centre of thoughtful conveniences that always make you feel special.

INVITING YOU IN For added convenience and safety, Attraction Lighting¹ responds to your presence automatically with a sequence of exterior then interior lights. The puddle lights illuminate the ground below, and then the interior lights glow to help you settle in. The choreographed sequence ends with the ignition button pulsing, waiting for you to bring it to life.

WARM WELCOME Here, every aspect of your entrance is as hospitable as possible. Heated front seats¹ will keep you warm during winter months or chilly nights with the simple push of a button.

INFINITI INTELLIGENT KEY Recognising you upon your approach, the INFINITI Intelligent Key¹ lets you unlock the doors and trunk, and even start the engine without taking the key out from your pocket or purse. And as you enter, it slides your seat back for you, then adjusts your steering wheel and outside mirrors automatically to your preferences.¹

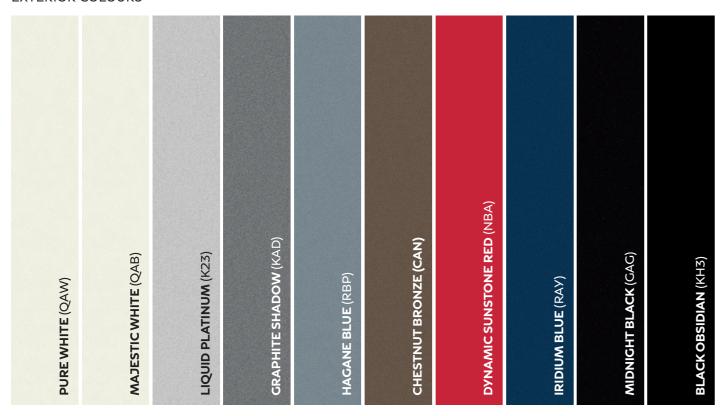
OPTIMISED COMFORT The dual occupant memory system<sup>1</sup> allows two custom profiles. Depending on which key you possess, the preferred settings for the seat, steering column and mirrors are automatically executed with the press of a button, giving both drivers an intimate level of comfort.





## MAKE IT UNIQUELY YOURS

#### **EXTERIOR COLOURS**



#### WHEELS



17-INCH, 5 DOUBLE-SPOKE ALUMINIUM-ALLOY WHEELS 19-INCH, 5 TRIPLE-SPOKE ALUMINUM-ALLOY WHEELS 19-INCH, 5 TRIPLE-SPOKE ALUMINUM-ALLOY WHEELS





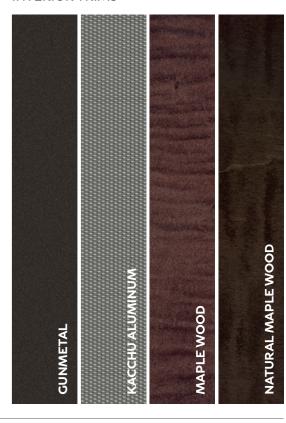


18-INCH, 7 DOUBLE-SPOKE ALUMINUM-ALLOY WHEELS

#### **INTERIOR COLOURS**



#### **INTERIOR TRIMS**



#### DISCLAIMERS

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INFINITI has taken care to ensure that the colour swatches presented here are the closest possible representations of actual vehicle colours. Swatches may vary slightly due to the printing process and whether viewed in daylight, fluorescent or incandescent light. Please see the actual colours at your local INFINITI Centre.

1 Available on selected models. 2 This figure refers to the lowest official combined fuel efficiency or lowest emissions figure. Actual mileage and emissions may vary with driving conditions and other factors. Use for comparison only. 3 Active Lane Control (ALC), Lane Departure Warning and Lane Departure Prevention Systems operate only when the lane markings are clearly visible. These systems may not detect the lane markers in certain road, weather or driving conditions. They cannot prevent accidents or loss of control. Speed and other limitations apply. See Owner's Manual for details. It is the driver's responsibility to be in control of the vehicle at all times. 4 Requires compatible device. Additional subscriptions and network connection may be required. Some services not available in some countries/areas. See InTouch section of the INFINITI website for more information. 5 Intelligent Cruise Control is not a collision avoidance system or warning device. Designed to use limited braking. Failure to apply the brakes could result in an accident. 6 Distance Control Assist helps maintain a distance to the vehicle in front under certain conditions. Not a collision avoidance system. Failure to apply the brakes could result in an accident. 7 Backup Collision Intervention, Around View Monitor with Moving Object Detection (MOD) and Front and Rear Sonar cannot completely eliminate blind spots and may not detect every object. Speed and other limitations apply. Some (e.g. MOD) operate at vehicles speeds below 5 mph. Always check surroundings and turn to look behind you before moving vehicle. 8 Predictive Forward Collision Warning and Forward Emergency Braking are intended to warn you before a collision occurs; they cannot prevent a collision and are not a replacement for responsible driving. They may not provide warning or braking in certain conditions. Speed and other limitations apply. Never rely solely on any driver aids. 9 The Blind Spot Warning/Blind Spot Intervention Systems are not a substitute for proper lane change procedures. The systems will not prevent contact with other vehicles or accidents. They may not detect every vehicle or object around you.

For further details on all features, visit the INFINITI website or see Owner's Manual.

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For UK: Fuel economy figures for the Q50 range: mpg (I/100km). Urban 21.2-51.4 (13.3-5.5), Extra Urban 42.2-76.3 (6.7-3.7), Combined 31-65.7 (9.1-4.3).

Fuel economy figures are obtained from laboratory testing and are intended for comparisons between vehicles and may not reflect real driving results. Optional equipment, maintenance, driving behaviour, road and weather conditions may affect the official results.

All INFINITI models for UK are right-hand driven.

# GENUINE INFINITI ACCESSORIES

The same exacting standards applied to the creation of an INFINITI vehicle go into designing and manufacturing Genuine INFINITI Accessories. With a wide array of quality products designed to integrate seamlessly, you can be assured of a custom fit and finish.



ACCESSORIES SHOWN, midnight black grille, load carrier, roof box, welcome lighting.



#### 17" SILVER ALLOY WHEELS

Wherever you go, there'll be no questioning your sense of style and love of sporty design. 225/55 R17, 10 spoke alloy wheels.



#### **ENTRY GUARDS**

Set in a stainless steel panel, these soft "INFINITI" illuminated entry guards give the sill area a sporty and sophisticated look. The kit, supplied in pairs, lights up your entrance and protects the paintwork.



#### TRUNKBOX

Collapsible and constructed of a durable and flexible material, the trunkbox helps keep your belongings and other items from moving around while driving, protecting them and your trunk from damage and reducing clutter.



#### REAR SPOILER\*

Custom-designed for perfect fit and factory-matched colour, it enhances your vehicle's sporty, aerodynamic appearance.



#### TOW BAR

Tested to meet the highest demands of safety and functionality, the tow bar allows you to bring your needs wherever you want. It is integrated into the car's bodywork and has an approved towing capacity of 1.5 t. The tow bar can be removed easily when not needed.



#### FLOOR MATS

These tailor-made floor mats feature an elegant model emblem and perfectly match the sophisticated and luxurious interior of your Q50. Dirt-repellent and fixed with a safety hook, these mats always stay in best shape.

#### #INFINITIF1

# RENAULT SPORT FORMULA ONE™ TEAM

INFINITI is proud to be technical partner of the Renault Sport Formula One™ team.

INFINITI is technical partner of the Renault Sport Formula One™ Team for the co-development of the Power Unit's Energy Recovery System, which recovers and deploys electric energy to boost the internal combustion engine.

The INFINITI Engineering Academy is a global search and training programme for the most talented students in engineering to be placed at INFINITI Technical Centre and Renault Sport Formula One™ Team facilities





RENAULT SPORT
FORMULA ONE TEAM

TECHNICAL PARTNER

# DRIVEN BY DESIRE

Design doesn't answer to logic, it answers to the heart. It begins with the artist drawing a simple line, curve or shape and loving something in it that must be fully expressed. To INFINITI, design is more than a passion, it is part of our business DNA.





WHEN A BRAND IS LED BY DESIGN, that becomes the brand's way of communicating. Every vehicle gives voice to that language through the harmony of striking lines, liquid curves and muscular stance. Proprietary elements, including the double arch grille and crescent cut, distinctly express the INFINITI design-led approach to product development and business vision. Fuelled by the power of design, an INFINITI concept car is a glimpse into tomorrow as it develops from being a sketch on the artist's table to taking its rightful place on the road.

# UNDENIABLE PRESENCE. UNFORGETTABLE EXPERIENCE

The INFINITI vehicle range defies convention and redefines the premium segment through empowering technologies and expressive design.

ESTABLISHED IN 1989, INFINITI has now grown to include saloons, coupés, convertibles, crossovers and SUVs in its line-up and spans 50 countries worldwide. INFINITI is unique and distinctive – not trying to be all things to all people, but everything to some people. At the heart of the INFINITI brand is a history of human attentiveness where the belief that the total ownership experience is much more important than just the car itself, coupled with a commitment to delivering a more empowering, more assured and more exhilarating driving and ownership experience.

INFINITI HAS COME to be recognised as a brand that delivers expressive and striking car design. A distinctive design crafted by human hand and delivered with a powerful and daring presence on the road. This, combined with an obsessive attention to detail and precision engineering, all contribute to the feeling that to drive an INFINITI is something special.



## **FEATURES**

	Q50 SE	Q50 Premium	Q50 Premium Tech	Q50S Sport	Q50S Sport Tech
PERFORMANCE					
Stop Start system (except on 3.0-litre V6 Petrol engine)		=		•	•
Speed sensitive power steering assistance		-	•	_	_
Steering pack <sup>1</sup> - Direct Adaptive Steering - Active Lane Control	_	-		•	_
Active Trace Control	•	-			
6-speed manual transmission		-	-		_
7-speed automatic transmission with manual mode			-		-
Magnesium paddle shifts (with 7-speed automatic transmission with manual mode)	_	_	_		-
Regenerative brakes system (only with 3.5-litre V6 Hybrid engine)	_	_	-	*	*
Sports suspension (only with 3.5-litre V6 Hybrid engine)		_	_	+	+
Dynamic Digital Suspension (only with 3.0-litre V6 Petrol engine)	_	_	_	+	+
Eco Pedal (only with 3.0-litre V6 Petrol and 3.5-litre V6 Hybrid engines)	_	_	_	_	•
SAFETY AND SECURITY					
Opposed calliper sport brakes	_	_	_	•	
(front 4 pistons, rear 2 pistons; only with 3.5-litre V6 Hybrid engines)				•	•
Opposed calliper sport brakes, Red colour painted	_	_	_	•	•
(front 4 pistons; rear 2 pistons – only with 3.0-litre V6 Petrol engine)					
Tyre Pressure Monitoring System with warning (TPMS)		-	-	_	_
Welcome pack	_		-	-	-
- Tyre Pressure Monitoring System (TPMS) (individual tyre pressure display)					
Hill start assist		-			
6 airbags (front driver and passenger airbags, front hip-thorax side airbags and front-to-rear curtain airbags)	•	•	•	•	•
Auto dimming rear view mirror	_	-	•	•	-
Cruise control		-	_		_
Speed limiter		-			•
4-wheel Anti-lock Braking System (ABS), Electronic Brake force Distribution (EBD),					
Traction Control System (TCS) and Vehicle Dynamic Control (VDC)					
Brake Assist (BA)		-	-	-	
Approaching Vehicle Sound for Pedestrians (VSP; only with 3.5-litre V6 Hybrid engine)				•	+
Vehicle security system with engine immobiliser and alarm		-	-		-
Rain sensing wipers		-	-	-	
Ultrasonic alarm system	-		÷	_	
Safety Shield pack  - Intelligent Cruise Control (ICC) with full speed range  - Lane Departure Warning (LDW) and Lane Departure Prevention (LDP)  - Blind Spot Warning (BSW) and Blind Spot Intervention™ systems			-		-
- Forward Emergency Braking - Predictive Forward Collision Warning System - Distance Control Assist (DCA) - Back-up Collision Intervention					
Front Pre-Crash seat belts			-		_
Reminder for front and rear seat belts	-	-	÷	-	÷
Reminder for Hour and real sear perts					

WHEELS  17° 5 double-spoke light alloy wheels with 225/55RF17 97W run flat tyres	Q50S Sport Tech
18** 7 double-spoke light alloy wheels with 225/50RF18 95W run flat tyres²         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	
18" 7 double-spoke light alloy wheels with 225/50RF18 95W run flat tyres	_
19°5 triple-spoke light alloy wheels with 245/40RF19 94W run flat tyres²  EXTERIOR  Body colour door mirrors with LED turning signal  Heated and electrically adjustable exterior mirrors with manual folding  Welcome pack  - Heated, electrically adjustable and folding exterior mirrors with reverse synchronisation  LED for glights (front and rear)  Automatic headlight activation  LED auto-level headlights and Daytime Running Light  LED rauto-level headlights and Daytime Running Light  LED rauto-level headlights and Daytime Running Light  LED rauto-level headlights System (AFS)  - Smart Beam  Electric glass surroof  - Adaptive Front-lighting System (AFS)  - Smart Beam  Electric glass surroof  - Special Metallic paint (Dynamic Sunstone Red - NBA)  - Front bumper Sport design  - Twin exhaust talipipes with chrome finisher (except on 3.0-litre V6 Petrol engine)  - Perforated twin exhaust talipipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  - Wu-reducing tinted glass  FECHNOLOGY ON BOARD  INFINITI Drive Mode Selector³  INFINITI Drive Mode Selector³  INFINITI Drive Mode Selectors (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" FT colour display  INFINITI Driva Mode Selectors (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Novigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack	
Body colour door mirrors with LED turning signal Hected and electrically adjustable exterior mirrors with manual folding Welcome pack Heated, electrically adjustable and folding exterior mirrors with reverse synchronisation LED fog lights (front and rear) Automatic headlight activation LED auto-level headlight activation LED auto-level headlights and Doytime Running Light LED auto-level headlights and Doytime Running Light LED rear lights LED	
Heated and electrically adjustable exterior mirrors with manual folding  Welcome pack -	
Heated and electrically adjustable exterior mirrors with manual folding  Welcome pack -	
Welcome pack - Heated, electrically adjustable and folding exterior mirrors with reverse synchronisation  LED found in the form of and rear)  Automatic headlight activation  LED auto-level headlights and Daytime Running Light  LED rear lights  LED auto-level headlights and Daytime Running Light  LED auto-level headlights and Daytime Running Light Running Light  LED auto-level headlights and Daytime Running Light Running Li	_
- Heated, electrically adjustable and folding exterior mirrors with reverse synchronisation  LED fog lights (front and rear)  Automatic headlight activation  LED auto-level headlights and Daytime Running Light  LED rear lights  LED rear lights  Visibility pack  - Adaptive Front-lighting System (AFS)  - Smart Beam  Electric glass sunroof  Metallic point  Special Metallic paint (Dynamic Sunstone Red – NBA)  Front bumper Sport design	_
LED fog lights (front and rear)  Automatic headlights activation  LED auto-level headlights and Daytime Running Light  LED rear lights  Visibility pack - Adaptive Front-lighting System (AFS) - Smart Beam  Electric glass sunroof  Metallic paint  Special Metallic paint (Dynamic Sunstone Red – NBA)  Front bumper Sport design  Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine)  Ferforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  FECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI Drive Mode Selector <sup>3</sup> INFINITI INFOUND STETT Colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth* technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Remote keyless entry  Rear view camera  Comfort pack*  In I	
Automatic headlight activation  LED auto-level headlights and Daytime Running Light  LED rear lights  Nisibility pack - Adaptive Front-lighting System (AFS) - Smart Beam  Electric glass sunroof  Metallic paint  Special Metallic paint (Dynamic Sunstone Red – NBA) Front bumper Sport design Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine)  Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  UV-reducing tinted glass  FECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI Drive Mode Selector <sup>3</sup> INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack - INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Woice recognition system*  Remote keyless entry  Remote k	
LED rato-level headlights and Daytime Running Light  LED rear lights  Pare lights  Adaptive Front-lighting System (AFS) - Adaptive Front-lighting System (AFS) - Smart Beam  Electric glass sunroof  Metallic paint  Special Metallic paint (Dynamic Sunstone Red – NBA) Front bumper Sport design Front bumper	-
LED rear lights	-
Visibility pack — Adaptive Front-lighting System (AFS) — Smart Beam Electric glass sunroof  Metallic paint Special Metallic paint (Dynamic Sunstone Red – NBA) Front bumper Sport design Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine) Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  TECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch Dual touch-screens (LCD VGA 8" and LCD VGA 7") Fine vision meter with 5"TFT colour display INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB) ININITI Navigation System with traffic information and Digital Audio Broadcasting (DAB) Bluetooth <sup>8</sup> technology for mobile connectivity Voice recognition system* Remote keyless entry Welcome pack I-Key with smart access, luggage compartment release and enhanced memory Rear view camera Comfort pack <sup>4</sup>	
- Adaptive Front-lighting System (AFS) - Smart Beam  Electric glass sunroof  Metallic paint  Special Metallic paint (Dynamic Sunstone Red – NBA) Front bumper Sport design  Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine) Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  TECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch Dual touch-screens (LCD VGA 8" and LCD VGA 7") Fine vision meter with 5"TFT colour display INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth's technology for mobile connectivity Voice recognition system* Remote keyless entry Velcome pack I-L-Key with smart access, luggage compartment release and enhanced memory Rear view camera Comfort pack <sup>4</sup>	-
Electric glass sunroof	
Metallic paint	
Special Metallic paint (Dynamic Sunstone Red – NBA)  Front bumper Sport design  Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine)  Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  UV-reducing tinted glass  FECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch  Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5"TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup> I I I I I I I I I I I I I I I I I I I	
Front bumper Sport design  Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine)  Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  UV-reducing tinted glass  FCCHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch  Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	
Twin exhaust tailpipes with chrome finisher (except on 3.0-litre V6 Petrol engine)  Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  UV-reducing tinted glass  FECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch  INFINITI InTouch  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  INFINITI Navigadion System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)	
Perforated twin exhaust tailpipes with chrome finisher (only with 3.0-litre V6 Petrol engine)  UV-reducing tinted glass  ECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch  Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  I I I I I I I I I I I I I I I I I I I	
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TECHNOLOGY ON BOARD  INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch  Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	+
INFINITI Drive Mode Selector <sup>3</sup> INFINITI InTouch  Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack - INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	
INFINITI InTouch  Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	
Dual touch-screens (LCD VGA 8" and LCD VGA 7")  Fine vision meter with 5" TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack4	
Fine vision meter with 5"TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	-
Fine vision meter with 5"TFT colour display  INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack  - INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack  - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	-
INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Multimedia pack — INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack — I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack4	-
Multimedia pack	_
- INFINITI Navigation System with traffic information and Digital Audio Broadcasting (DAB)  Bluetooth® technology for mobile connectivity  Voice recognition system*  Remote keyless entry  Welcome pack - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack4	-
Voice recognition system*  Remote keyless entry  Welcome pack - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	
Remote keyless entry  Welcome pack - I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	-
Welcome pack  — I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	
- I-Key with smart access, luggage compartment release and enhanced memory  Rear view camera  Comfort pack <sup>4</sup>	_
Rear view camera  Comfort pack <sup>4</sup>	
Comfort pack⁴ ■ ■ ■ ■	
·	
– Front and rear parking sensors with display	
Visibility pack —	

<sup>\*</sup> Some Voice Recognition functions are limited depending on the language. Please contact your local INFINITI Centre for further details. <sup>1</sup> Steering pack is available only with 19" 5 triple-spoke light alloy wheels

with 245/40RF19 94W run flat tyres.

219"5 triple-spoke light dloy wheels with 245/40RF19 94W run flat tyres are available only with Steering pack.

3 Driver-selectable drive modes availability and settings vary by engine.

4 Only in combination with 40/60 Split-folding rear seat back (except on 3.5-litre V6 Hybrid engine).

<sup>■</sup> Standard (no additional cost)

<sup>Standard (no additional cost, availability restricted to specified version)</sup> 

<sup>□</sup> Optional (at a cost)

<sup>-</sup> Not available

	Q50 SE	Q50 Premium	Q50 Premium Tech	Q50S Sport	Q50S Sport Tech
COMFORT					
Follow-me home lighting system					
Welcome pack  - Attraction Light	-		•	•	•
Dual zone adaptive climate control		_	_	_	_
Comfort pack <sup>1</sup>	-	-	-	-	
– Dual zone adaptive climate control with auto-recirculation and Grape Polyphenol Filter					
Rear air conditioning vents (automatic transmission versions only)	-	-		-	
INFINITI InTuition™	-				
Fully customisable digital environment					
All-doors power windows with auto-operation linked to key fob	•	-		-	-
Push Button Ignition	•	-	-	-	-
Sun visors with illuminated vanity mirrors and extensions				-	
AUDIO					
AM/FM audio system with single CD player	-				
6 speaker sound system		-	_	-	
USB/iPod connectivity and AUX-in RCA					
Bluetooth® audio streaming		-			_
Multimedia pack	_	_			
- BOSE® Performance Series audio system with 16 speakers					
Active Noise Control (ANC)	•	•	•	•	•
INTERIOR					
Multifunction steering wheel	-				
Leather steering wheel and gear shift lever	-	-			
Front armrest with storage compartment	-				
12 V power outlets in centre console					
Manual reach and rake adjustment for steering column	-	-	-	-	
Welcome pack	_			-	
– Power reach and rake adjustment for steering column					
Aluminium pedals and foot rest	_	-	-	-	
Gun metal interior trim	-	-	-	_	_
Kacchu Aluminium interior trim	_			-	
Maple Wood interior trim	_			-	_
Pebble tricot roof liner		-	-	-	
Design Pack  - Soft leather, quilted seat upholstery – available in Graphite or Java Brown colours  - Black tricot roof liner  - Natural Maple Wood interior trim  - Steering wheel, gear shift knob and interior door handles with dark chrome finish	-	_	_		
INFINITI Aluminium front doors sill finishers		_	-	_	
TW TWIT AUTHINION FORE GOOD SHE HILISHES					

	Q50 SE	Q50 Premium	Q50 Premium Tech	Q50S Sport	Q50S Sport Tech
SEATS					
Cloth seat facings		_	_	_	-
Leather seat facings	_	-		-	
Heated front seats	_	-		-	
Front seats with Sport design	_	_	_		
Driver's manual lumbar support		-	_	_	_
Welcome pack	_		-	-	
– Driver's power lumbar support					
– Power front seats adjustment with memory					
40/60 split-folding rear seat back (except on 3.5-litre V6 Hybrid engine) <sup>2</sup>			-	•	<b>*</b>
Ski hatch (except on 3.5-litre V6 Hybrid engine)				•	*
Rear centre armrest with cup holder		-	-	-	
ISOFIX seat mounting points in the rear seats		•	•	•	•
TRUNK AREA					
First aid kit with warning triangle					

VARIANT/ENGINE AVAILABILITY	Q50 2.2d MT	Q50 2.2d AT	Q50 2.0t AT	Q50S 3.0t AT	Q50S Hybrid AT	Q50S Hybrid AWD AT
Q50 SE		$\sqrt{}$				
Q50 Premium	V	V	V			
Q50 Premium Tech		$\sqrt{}$				
Q50S Sport		$\sqrt{}$		$\sqrt{}$		$\sqrt{}$
Q50S Sport Tech		$\sqrt{}$	V	$\sqrt{}$	V	$\sqrt{}$

 $^{1}$  Only in combination with 40/60 Split-folding rear seat back (except on 3.5-litre V6 Hybrid engine).  $^{2}$  Only in combination with Comfort pack.

 Standard (no additional cost)
 Standard (no additional cost, availability restricted to specified version)
 Optional (at a cost)

Not available

# TECHNICAL SPECIFICATIONS

	Q50 2.2d MT	Q50 2.2d AT	Q50 2.0t AT
ENGINE			
Fuel Type	Diesel	Diesel	Petrol
Cylinders	<u>Δ</u>	4	<u></u>
Displacement	2,143 cc	2,143 cc	1,991 cc
Intake System	Common Rail Direct Injection (CDI)	Common Rail Direct Injection (CDI)	Direct Injection
Exhaust System	Dual exhaust system, Diesel Particle Filter	Dual exhaust system, Diesel Particle Filter	Dual exhaust system
Power	Dudi extradist system, Dieser Faracie Friter	Dudi extinuise system, Dieserr direct riter	Dual Canada System
Diesel/Petrol engine	125 kW (170 PS) at 3,200 - 4,000 rpm	125 kW (170 PS) at 3,200 – 4,000 rpm	155 kW (211 PS) at 5,500 rpm
Torque			, , ,
Diesel/Petrol engine	400 Nm at 1,600 – 2,800 rpm	400 Nm at 1,600 – 2,800 rpm	350 Nm at 1,250 - 3,500 rpm
Transmission	6-speed manual transmission	7-speed automatic transmission	7-speed automatic transmission
Driven Wheels	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)
Emissions	Euro 6b	Euro 6b	Euro 6b
PERFORMANCE			
		4/7 1/2001 113	450 1/5/51 ///
Top Speed	144 mph (231 km/h)	143 mph (230 km/h)	152 mph (245 km/h)
0-62 mph (0-100 km/h)	8.9 s	8.7 s	7.2 s
Estimated Fuel Consumption <sup>1</sup>		(0.4 /==1/4001.)	700 (0.41/4001.)
<u>v</u> Urban	51.4 mpg (5.5 l/100 km)	49.6 mpg (5.7 l/100 km)	32.8 mpg (8.6 l/100 km)
Extra-urban	76.3 mpg (3.7 l/100 km)	72.4 mpg (3.9 l/100 km)	56.5 mpg (5.0 l/100 km)
S Combined	65.7 mpg (4.3 l/100 km)	62.8 mpg (4.5 l/100 km)	44.8 mpg (6.3 l/100 km)
CO <sub>2</sub> emissions <sup>1</sup>	114 g/km	119 g/km	146 g/km
Urban	49.6 mpg (5.7 l/100 km)	49.6 mpg (5.7 l/100 km)	32.5 mpg (8.7 l/100 km)
Extra-urban	74.3 mpg (3.8 l/100 km)	70.6 mpg (4.0 l/100 km)	55.4 mpg (5.1 l/100 km)
S Combined	62.8 mpg (4.5 I/100 km)	61.4 mpg (4.6 l/100 km)	44.1 mpg (6.4 l/100 km)
₩ CO <sub>2</sub> emissions <sup>1</sup>	118 g/km	123 g/km	149 g/km
<u>ν</u> <u>Urban</u>	49.6 mpg (5.7 l/100 km)	49.6 mpg (5.7 l/100 km)	32.1 mpg (8.8 l/100 km)
Extra-urban	74.3 mpg (3.8 l/100 km)	70.6 mpg (4.0 l/100 km)	54.3 mpg (5.2 l/100 km)
S Combined	62.8 mpg (4.5 I/100 km)	61.4 mpg (4.6 l/100 km)	43.5 mpg (6.5 l/100 km)
CO <sub>2</sub> emissions <sup>1</sup>	118 g/km	123 g/km	151 g/km
HANDLING			
Steering			
Type	Hydraulic electric power steering <sup>3,4,6</sup> / Direct Adaptive Steering <sup>5,7</sup>	Hydraulic electric power steering <sup>3,4,6</sup> / Direct Adaptive Steering <sup>5,7</sup>	Hydraulic electric power steering <sup>3,4,6</sup> / Direct Adaptive Steering <sup>5,7</sup>
Turning diameter	11.4 m	11.4 m	11.4 m
Suspension			
Front	Independent, double wishbone with coil springs	Independent, double wishbone with coil springs	Independent, double wishbone with coil springs
	over shock absorbers, anti-roll bar	over shock absorbers, anti-roll bar	over shock absorbers, anti-roll bar
Rear	Independent, multi-link suspension with Dual Flow Path (DFP)	Independent, multi-link suspension with Dual Flow Path (DFP) shock	
	shock absorbers, anti-roll bar	absorbers, anti-roll bar	absorbers, anti-roll bar
Brakes			
Front/rear	320 mm front / 308 mm rear ventilated discs	320 mm front / 308 mm rear ventilated discs	330 mm front / 308 mm rear ventilated discs
CAPACITIES AND WEIGHTS			
Kerb weight <sup>2</sup>	$1,676 \text{ kg}^3 / 1,791 \text{ kg}^4 / 1,835 \text{ kg}^5$	$1,696 \text{ kg}^3 / 1,810 \text{ kg}^4 / 1,855 \text{ kg}^5 / 1,838 \text{ kg}^6 / 1,873 \text{ kg}^7$	$1,704 \text{ kg}^4 / 1,750 \text{ kg}^5 / 1,734 \text{ kg}^6 / 1,768 \text{ kg}^7$
Max trailer weight unbraked/braked	750 kg / 1,500 kg	750 kg / 1,500 kg	750 kg / 1,500 kg
Luggage volume	450 litres	450 litres	500 litres
Fuel capacity	74 litres	74 litres	80 litres
DIMENSIONS			
Exterior			
	0.263/1.40.275	0.26 <sup>3,4,6</sup> / 0.27 <sup>5,7</sup>	0.26 <sup>4,6</sup> / 0.27 <sup>5,7</sup>
Coefficient of drag	0.26 <sup>3,4</sup> / 0.27 <sup>5</sup>		
Overall length	4,790 mm <sup>3,4</sup> /4,800 mm <sup>5</sup>	4,790 mm <sup>3,4,6</sup> / 4,800 mm <sup>5,7</sup>	4,790 mm <sup>4,6</sup> / 4,800 mm <sup>5,7</sup>

<sup>&</sup>lt;sup>1</sup> May not represent real-life driving results (which vary depending on driving behaviour, conditions, optional equipment and other factors).

 $<sup>^2</sup>$  Figures quoted according to Directive 92/21/EC, version 95/48/EC (kerb weight with 90% fuel tank filling, 68 kg for the driver and 7 kg for luggage) for standard-specification vehicles. Optional equipment and accessories may increase this figure.

<sup>3</sup> Q50 SE 

<sup>4</sup> Q50 Premium 

<sup>5</sup> Q50S Sport 

<sup>6</sup> Q50 Premium Tech 

<sup>7</sup> Q50S Sport Tech

# TECHNICAL SPECIFICATIONS

	Q50S 3.0t AT	Q50S Hybrid AT	Q50S Hybrid AWD AT
ENGINE			
Fuel Type	Petrol	Petrol / Electric (Hybrid)	Petrol / Electric (Hybrid)
Cylinders	V6	V6	V6
Displacement	2,997 cc	3,498 cc	3,498 cc
Intake System	Direct Injection	High-flow tuned induction system	High-flow tuned induction system
Exhaust System	Dual exhaust system	Dual exhaust system	Dual exhaust system
Power	,	· · · · · · · · · · · · · · · · · · ·	,
Diesel/Petrol engine	298 kW (405 PS) at 6,400 rpm	225 kW (306 PS) at 6,800 rpm	225 kW (306 PS) at 6,800 rpm
Electric engine	<u> </u>	50 kW (68 PS)	50 kW (68 PS)
Combined engines	-	268 kW (364 PS)	268 kW (364 PS)
Torque			
Diesel/Petrol engine	475 Nm at 1,600 – 5,200 rpm	350 Nm at 5,000 rpm	350 Nm at 5,000 rpm
Electric engine	-	270 Nm	270 Nm
Combined engines	-	546 Nm	546 Nm
Transmission	7-speed automatic transmission	7-speed automatic transmission	7-speed automatic transmission
Driven Wheels	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)	Intelligent All-Wheel Drive (AWD)
Emissions	Euro 6b	Euro 6b	Euro 6b
PERFORMANCE			
Top Speed	155 mph (250 km/h)	155 mph (250 km/h)	155 mph (250 km/h)
0-62 mph (0-100 km/h)	5.1 s	133 mpn (230 km/ n) 5.1 s	5.4 s
Estimated Fuel Consumption <sup>1</sup>	2.1.2	2.1.2	J.4 S
Urban	21.2 mpg (13.3 l/100 km)	34.4 mpg (8.2 l/100 km)	29.4 mpg (9.6 l/100 km)
Extra-urban	42.2 mpg (6.7 l/100 km)	55.4 mpg (5.1 l/100 km)	53.3 mpg (5.3 l/100 km)
Combined	31.0 mpg (9.1 l/100 km)	45.6 mpg (6.2 l/100 km)	41.5 mpg (6.8 l/100 km)
CO <sub>2</sub> emissions <sup>1</sup>	206 g/km	144 g/km	159 g/km
DIRECT RESPONSE HYBRID SYSTEM			-
Hybrid system	_	One electric motor, 2 clutch	One electric motor, 2 clutch
Battery Type	_	Li-ion battery	Li-ion battery
Battery Power/Battery capacity	<del>-</del>	346 V/50 kW	346 V/50 kW
HANDLING			
Steering			
	Direct Adaptive Steering	Direct Adaptive Steering	Direct Adaptive Steering
Type Turning diameter	11.2 m	11.2 m	11.4 m
	11.2 M	11.2 m	11.4 M
Suspension	Electronic controlled, independent, double wishbone	Sports-tuned, independent, double wishbone with coil springs over	Sports-tuned, independent, double wishbone with coil springs ove
Front	with coil springs over shock absorbers, anti-roll bar	Double-Piston Shock absorbers (DPS), anti-roll bar	Double-Piston Shock absorbers (DPS), anti-roll bar
Rear	Electronic controlled, independent, multi-link suspension	Sports-tuned, independent, multi-link suspension	Sports-tuned, independent, multi-link suspension
	with Dual Flow Path (DFP) shock absorbers, anti-roll bar	with Double-Piston Shock absorbers (DPS), anti-roll bar	with Double-Piston Shock absorbers (DPS), anti-roll bar
Brakes			
Front/rear	355 mm front /350 mm rear ventilated discs with aluminium opposed front callipers (4-piston front, 2-piston rear)	355 mm front / 350 mm rear ventilated discs with aluminium opposed front callipers (4-piston front, 2-piston rear)	355 mm front / 350 mm rear ventilated discs with aluminium opposed front callipers (4-piston front, 2-piston rear)
CAPACITIES AND WEIGHTS			
Kerb weight <sup>2</sup>	$1,793 \text{ kg}^5 / 1,813 \text{ kg}^7$	$1,803 \text{ kg}^4 / 1,837 \text{ kg}^5 / 1,857 \text{ kg}^7$	$1,913 \text{ kg}^5 / 1,931 \text{ kg}^7$
Max trailer weight unbraked/braked	750 kg / 1,500 kg	750 kg / 1,500 kg	750 kg / 1,500 kg
Luggage volume	500 litres	400 litres	400 litres
Fuel capacity	80 litres	70 litres	70 litres
DIMENSIONS			
Exterior	0.2057	<b>^ 27</b> 57	0.2057
Coefficient of drag	0.28 <sup>5,7</sup>	0.27 <sup>5,7</sup>	0.28 <sup>5,7</sup>
Overall length	4,800 mm <sup>5,7</sup>	4,800 mm <sup>5,7</sup>	4,800 mm <sup>5,7</sup>
Overall width mirrors folded/with mirrors	1,820 mm / 2,084 mm	1,820 mm / 2,084 mm	1,820 mm / 2,084 mm
Overall height without roof rails	1,430 mm	1,430 mm	1,445 mm
Wheelbase	2,850 mm	2,850 mm	2,850 mm

 $<sup>^{1}</sup>$  May not represent real-life driving results (which vary depending on driving behaviour, conditions, optional equipment and other factors).

# COLOURS & TRIMS

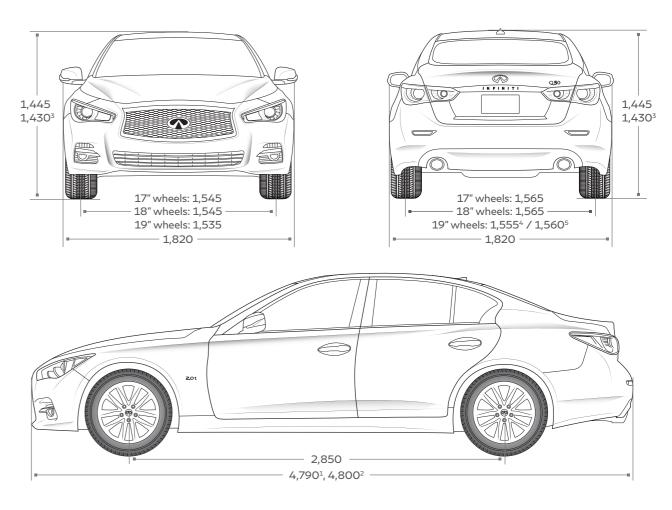
			Q50	) SE	Q50 Premium/ Q50 Premium Tech		
UPHOLSTERY			Cloth				
Interior colours (code)			Graphite (G)	Wheat (C)	Graphite (G)	Wheat (C)	Stone (K)
EXTERIOR COLOURS	Code	Type					
Black Obsidian	KH3	Calla					
Pure White	QAW	Solid		-		•	•
Moonlight White	QAB	Metallic					
Liquid Platinum	K23						
Graphite Shadow	KAD						
Hagane Blue	RBP						
Chestnut Bronze	CAN						
Iridium Blue	RAY						
Midnight Black	GAG						
Dynamic Sunstone Red	NBA	Special Metallic					
INTERIOR TRIMS							
Gun Metal							
Kacchu Aluminium			_	_			
Maple Wood			-	_			-
Natural Maple Wood <sup>1</sup>			_	_	-	-	_

#### Q50S Sport/ Q50S Sport Tech

UPHOLSTERY			Leather					
Interior colours (code)			Graphite (G)	Stone (K)	Graphite in Design Pack <sup>1</sup> (Z)	Java Brown in Design Pack <sup>1</sup> (P)		
EXTERIOR COLOURS	Code	Type						
Black Obsidian	KH3	C - 1: -1						
Pure White	QAW	Solid -						
Moonlight White	QAB							
Liquid Platinum	K23							
Graphite Shadow	KAD	Metallic						
Hagane Blue	RBP							
Chestnut Bronze	CAN							
Iridium Blue	RAY	_						
Midnight Black	GAG							
Dynamic Sunstone Red	NBA	Special Metallic						
INTERIOR TRIMS								
Gun Metal			_	_	_	_		
Kacchu Aluminium					_	_		
Maple Wood			_	_	_	_		
Natural Maple Wood <sup>1</sup>			_	_				

 $<sup>^{1}</sup>$  This feature is available on Sport and Sport Tech grades as part of optional Designer Pack.

- Standard (no additional cost)
- ☐ Optional (at a cost)
- Not available



All dimensions are indicated in mm.

- <sup>1</sup> Q50 SE, Q50 Premium, Q50 Premium Tech <sup>2</sup> Q50S Sport, Q50S Sport Tech <sup>3</sup> Q50S Hybrid AT, Q50S 3.0t AT <sup>4</sup> Q50 2.2d MT, Q50 2.2d AT, Q50 2.0t AT <sup>5</sup> Q50S 3.0t AT, Q50S Hybrid AT, Q50S Hybrid AWD AT



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