

Q50





IN OBSESSION

Be driven by desire. Revel in it, and reveal the sensory delights of luxury focused on feel. The all-new Infiniti Q50 is designed for these delights. It delivers them with high-performance intensity and state-of-the-art technology. Luxury has found its future. Time to indulge.



IN SECONDS

Velocity has a special kind of magic. The moment you're launched forward, you can feel from the inside out engineering that accelerates emotion, with power and efficiency. It's so much more than movement.

INFINITI DIRECT RESPONSE HYBRID doesn't ask you to choose between efficiency and exhilaration. Capable of achieving 45.6 mpg, it also delivers 364 PS with heartpounding immediacy and only 144 g/km of CO₂ emissions.

ACCELERATION SWELL transforms mechanical power into emotional excitement. Precise engine tuning unleashes torque over a broader rev range, and sustains g-forces over a longer period. The feeling of acceleration is shaped to increase the faster you go.



What are you seeking? What feeling are you waiting for? As you take hold of the steering wheel, no matter what experience you anticipate, the Q50 amplifies it. It's designed to become what you desire.

DIRECT ADAPTIVE STEERING expands your sense of total control behind the wheel, and your concentration on the road with a digitally enhanced steering connection – allowing for an unprecedented level of handling personalisation and filtering out unwanted vibration.

INFINITI DRIVE MODE SELECTOR matches the way your vehicle performs to your conditions, your needs and even your mood with the simple flip of a switch.



IN MOMENTS

There are hidden levels of driving enjoyment that are unlocked when technology and design converge to purify your connection with the road. It takes only an instant to discover what's beneath the surface.

ZERO-LIFT AERODYNAMICS manage airflow to ensure your Q50 is balanced while you're in motion, helping maintain exceptional stability at speed and its intimate connection to the road.

DOUBLE-PISTON SHOCK ABSORBERS adjust damping forces based on road conditions to maintain the perfect ride and precise response that suits all your moments behind the wheel.



IN ANTICIPATION

Your every touch has power. The greatest response and the tightest connection can come from a momentary contact, the lightest touch of a fingertip. Discover how technology designed in the right way can transform your gestures into influence.

INFINITI INTOUCH NAVIGATION offers a more intuitive view and simple interface for increased ease and confidence, helping you expertly find your location and your destination, even in crowded city environs.

INTELLIGENT CRUISE CONTROL (ICC) automatically slows you down when traffic in front of you slows down. When the way is clear, it accelerates back to your desired speed. Less effort, more ease.



IN AWAKENING

Visionaries don't just see the world with greater accuracy, they dream of new experiences that never were before. Take hold of a singular vision of luxury that owes nothing to conventions that have preceded it, and everything to your total sensory delight.

LED HEADLIGHTS are designed to complement the sculpted design of the Infiniti Q50 and create a dramatic flair that will turn heads. They also turn to shed light on where you're steering, helping heighten visibility as you manoeuvre.

SMART BEAM ASSIST automatically dims your high beams as oncoming vehicles approach. Extend courtesy, increase safety, savour convenience catered for you.



OBJECT OF ATTRACTION

THE INFINITI Q50

AMBIANCE

A welcoming and evocative space is measured by its ability to stir your emotions.



360
PEOPLE

6
COUNTRIES

0.48
MILLIMETRES

MATCHLESS MATERIALS Glide your hand across the armrest, and your fingertips seem to recognise the instinctively rewarding feel. This is purely intentional. We took one-and-a-half years, surveying 360 people all over the world to quantify the most pleasing tactile feel, then created the perfect materials to match it. With tension and texture that match the depth and spacing of the ridges in your fingerprint, it imbues the surfaces you'll engage most with the perfect touch.



EVERY BREATH FRESHER AND CLEANER Even the invisible is never overlooked. The Advanced Climate Control System features the dual zone adaptive climate control with autorecirculation. It works in concert with the Grape Polyphenol Filter, which removes up to 99.5% of allergens from the air coming in from the outside.

ABUNDANT SPACE The interior of the Q50 was designed to emphasise both the rewards of spaciousness and the feeling of space. Interior elements like the roof and windshield pillars were shaped to give a more open feeling. The backs of the supportive front seats give rear passengers more legroom. What's more, a wide trunk opening gives you easy access to one of largest luggage compartments in its class.

POWER

Award-winning build quality, fuel efficiency and output can be measured with instruments or graphs, but the true excellence of Infiniti engines is in the feeling unleashed as you drive.



364
PS

45.6*
mpg

3.5-LITRE V6 ENGINE WITH INFINITI DIRECT RESPONSE HYBRID
A combined system power of 364 PS responds to your call with thrilling immediacy, while it achieves a surprising 144 g/km of CO₂. It transitions from all-electric mode to full-power hybrid mode, with an intensity and organic response that defies everything you think about hybrids.

170
PS

65.7*
mpg

2.2-LITRE DIRECT INJECTION TURBO DIESEL ENGINE
As clean burning and fuel efficient as it is emotionally invigorating. This engine uses the latest Diesel technology to achieve 65.7* mpg, while putting 170 PS and 400 Nm of torque at your command. And it delivers that power while producing less than 115 g/km of CO₂ emissions.

211
PS

44.8*
mpg

2.0-LITRE TURBOCHARGED PETROL ENGINE
The supercharger technology of the four-cylinder petrol engine delivers sustained acceleration and outstanding responsiveness. Differentiated drive mode options, in conjunction with a high performance output of 211 PS and 350 Nm, ensure exceptional handling control and a thrilling driving experience. The Infiniti Q50 2.0t accelerates from 0 to 100 km/h (0 to 62 mph) in just 7.2 s and achieves a combined fuel consumption of only 44.8* mpg.

MAGNESIUM PADDLE SHIFTERS, located behind the steering wheel, allow quick gear change for enhanced sporty driving sensation.

* This figure refers to the lowest combined fuel consumption available.

364 546 144
PS Nm g/km CO₂

PERFORM

Unleashing the intelligence and intensity of Infiniti Direct Response engineering, the Q50 frees you to drive precisely the way you desire.

96

PERSONALISED
SETTINGS



AN ELECTRIFYING CONNECTION There are nearly 100 ways to dial-in the driving dynamics of your Q50. Direct Adaptive Steering – a world-first technology – gives you an unprecedented level of customisation by next-generation digital systems to streamline the steering mechanism. Not only can it make driving more relaxing by filtering out any unwanted vibration you feel in the steering wheel, it allows you to tailor the steering sharpness to get precisely the response you desire.



EFFICIENT INVIGORATION No hybrid design is quite like it, and none has this acceleration speed. The powerful 68 horsepower (50kW) electric motor and cutting-edge lithium ion batteries of the Infiniti Direct Response Hybrid are capable of maintaining speeds of up to 50 mph in all-electric mode. When not needed, the 3.5-litre V6 petrol engine is turned off and completely disconnected, maximising mechanical efficiency. And yet, it responds to your call for power with a stirring intensity.



MORE RESPONSIVE BRAKING The agile performance of the Q50 is made all the more predictable with sports brakes, featuring opposed-piston calipers (only on Q50S Hybrid). The extra bite they take, shaves speed quicker and with greater confidence.



LIGHT ON ITS FEET These stunning 19-inch alloy wheels heighten both the looks and performance of the Q50. Lightweight, thanks to both material and design, they reduce unsprung weight. That reduction of mass makes driving more exciting by allowing the suspension to be more finely tuned and by making the handling of the Q50 more responsive and more nimble.



AERODYNAMIC ADVANTAGE The upper and lower body of the Q50 direct the flow of air over, around and under the vehicle, turning it into an incredibly effective downforce generator. By minimising the pressure under the car and the “suction” effect over it, the design achieves zero-lift at the front and rear. This reduces the effects of wind turbulence at higher speeds, and leaves you feeling more tightly in control and in touch with the road surface.



SHARPER SHIFTS When you flick the magnesium paddle shifter (only with 7AT* sport versions) for a lower gear, Downshift Rev Matching (available only with Q50S Hybrid models) blips the throttle to ready the engine for the new gear. It gives you the power of expert performance driving by delivering smoother downshifts for increased stability and more consistent engine power.



CONTROL WITHOUT COMPROMISE When conditions are ideal, Intelligent All-Wheel Drive (AWD) sends 100% of the power to the rear wheels for more sporty response and performance. But it also constantly monitors wheelspin, throttle position and vehicle speed, and can divert up to 50% of the available power to the front wheels to enhance traction and control when conditions are less than optimal. Your need for control, and your desire for excitement are both satisfied.

* 7-speed automatic transmission

ASSIST/ENTERTAIN

The advanced technologies of Infiniti InSuite™ simplify tasks and anticipate your needs as they keep you in touch with and in control of your world.

8"

TOP

7"

BOTTOM

CUSTOMISABLE DUAL TOUCHSCREENS

INTUITIVE TECHNOLOGY Infiniti InTouch puts intuitive control of your vehicle's systems, and access to your favourite apps right at your fingertips. The dual touchscreen interface allows you to set the climate control, do a Google® search, or access a wide variety of comfort and convenience settings all from the same elegant interface. And if you customise Infiniti InTuition™, it remembers your personal choice of apps, so you'll always see the apps you've selected.



A SMARTER WAY TO SEE The Adaptive Front-lighting System (AFS) illuminates not just the way ahead, but around as well. It directs light towards corners by turning the headlights in coordination with input from the steering. What's more, the Q50 introduces innovative High Beam Assist technology, which automatically dims your high beams when oncoming traffic approaches at night (optionally available).



MAKING YOUR SPACE SAFE Distance Control Assist (DCA) employs radar to monitor the vehicle in front of you and helps you maintain a safe following distance. If your following distance becomes too short, the system can automatically apply the brakes as you release the accelerator, and it can warn you if you need to brake. If you keep your foot on the accelerator while closing in on the other vehicle, the system can push the pedal upwards to assist you in releasing it.



CONVENIENCE IN TRAFFIC Intelligent Cruise Control (ICC)(Full-Speed Range) allows you to choose your desired speed, and automatically slows your vehicle in slowing traffic, bringing it all the way to a complete stop. Then, as the traffic flow picks up again, it re-accelerates your vehicle to your preset speed. This visionary innovation, and the personalised convenience it offers, is available with a simple touch of a button.



ALL-AROUND AWARENESS The Around View Monitor (AVM)with Front and Rear Sonar System and Moving Object Detection gives you exceptional awareness of your environment as you park. You'll see a simulated 360° view from above, clearly showing you the objects detected around your car. And the system will even alert you to any moving objects detected in your vicinity. It helps put you intuitively in control of your surroundings, while simultaneously putting you at ease.



AUDITORY INDULGENCE The next-generation BOSE® Premium audio system brings 14 individual speakers to bear in its powerful array – three of which are 10-inch subwoofers, which add audible depth to every form of music. Their positioning and sound delivery is precision-engineered specifically for the interior of the Q50 to filter out noise and distortion, and to surround you with a compellingly rich and realistic sound.



INFINITI INTELLIGENT KEY automatically customtailors your car for you. Everything from the driver's seat to your navigation preferences, climate control, audio and performance settings, will be set precisely the way you like it.

PROTECTION

The Infiniti Dynamic Safety Shield (DSS) concept – our comprehensive approach to safety – layers technologies to monitor conditions, help you avoid a collision, and help protect you and your passengers if one occurs.



ALWAYS LOOKING FOR DANGER Predictive Forward Collision Warning (FCW)¹ can warn you of a possible collision, even when the cause is outside your field of vision. It uses radar to continuously monitor and analyse the relative speed of not only the vehicle directly ahead of you, but of the vehicle in front of that one as well. If your closing speed on either exceeds safe limits, it provides an alert and tightens the seat belt to help restrain you.

SENSES WHERE YOU CAN'T SEE The Blind Spot Intervention™ System uses sensors to help alert you to a vehicle detected entering the blind spot area in an adjacent lane and helps you avoid it. First, the warning light illuminates. Then, if you begin moving toward the occupied lane, a warning sounds. The system will even apply opposite side brakes to help you guide your vehicle back to the centre of your current driving lane.

MAINTAINING YOUR LANE The Lane Departure Warning (LDW) and Prevention System uses a camera to watch for departure from the travelling lane when you haven't signalled, and audibly warns you if it's detected. Then, if the drift continues, the Lane Departure Prevention (LDP) System gently helps ease your vehicle back into the proper lane. What's more, Active Lane Control (only available with Direct Adaptive Steering) can help you maintain position when driving in a crosswind or on a slanted road.

REVERSE WITH GREATER CONFIDENCE A world first from Infiniti, Back-Up Collision Intervention (BCI) employs an advanced set of sensors to help detect vehicles approaching from either side as you back up. If a vehicle is detected, the system alerts you – first, a warning light appears, then an audible alarm sounds, followed by accelerator force feedback. The system can even (only with the automatic gearbox) intervene by automatically engaging the brakes to help avoid a collision.



PREPARED TO PROTECT Under certain braking conditions, the front-seat Pre-Crash Seat Belts automatically tighten the front seat belts – helping restrain you and helping to maximise the effectiveness of the other occupant protection devices, such as air bags.

HARM MITIGATED Forward Emergency Braking scans the area ahead of you looking for signs that an unavoidable collision might be imminent. If it detects a probable accident, the system warns the driver, and automatically engages the brakes and tightens the driver's seat belt to reduce speed and mitigate damage.

SELECTION

Hues that change in response to light and angle. Matching exterior and interior colours to reflect the distinctive energy and mood of the seasons. The reassuring resilience of Scratch Shield Paint that stays brilliant longer. These are just a few ways Infiniti uses paint to express feeling, evoke confidence, and shape the emotional essence of a vehicle.

EXTERIOR COLOURS (CODE)



WHEELS



17 INCH, 5 DOUBLE-SPOKE ALUMINIUM-ALLOY WHEELS WITH RUN-FLAT TYRES



19 INCH, 5 TRIPLE-SPOKE ALUMINIUM-ALLOY WHEELS WITH RUN-FLAT TYRES

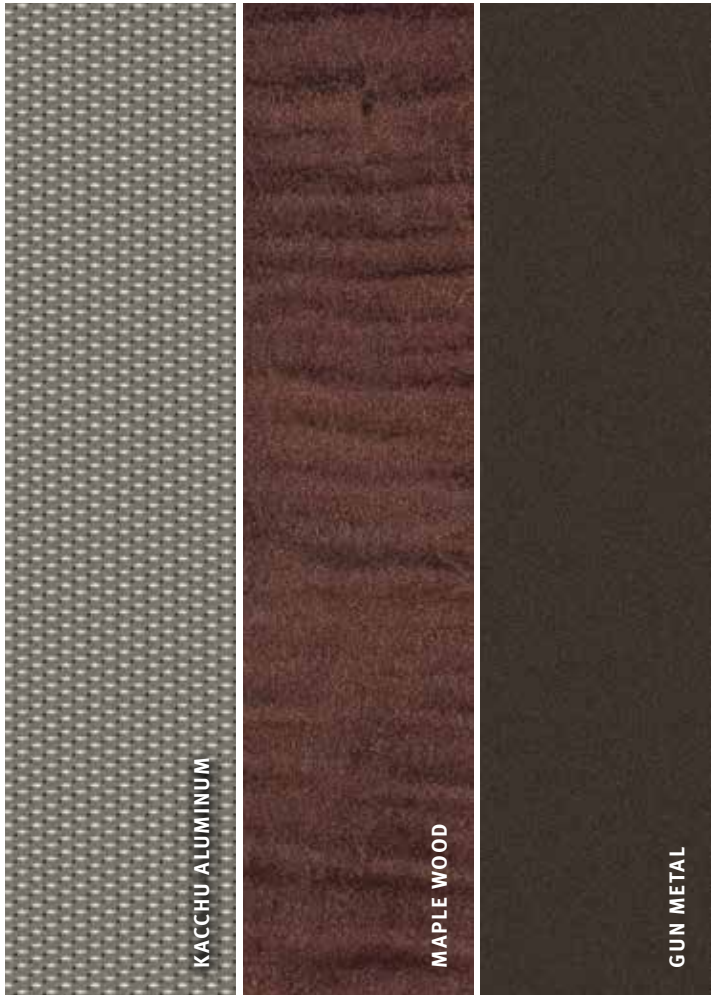
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INTERIOR COLOURS (CODE)



INTERIOR TRIMS



WHEELS



18 INCH, 7 DOUBLE SPOKE ALUMINIUM-ALLOY WHEELS WITH RUN-FLAT TYRES

All Infiniti Q50 models for UK are right-hand drive.

¹ FCW is intended to warn you before a collision occurs; it cannot prevent a collision. Speed limitations apply. Always drive safely.

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.

GENUINE INFINITI ACCESSORIES

The same exacting standards applied to creating 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 INCH 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.

* Please check applicability with your local Infiniti Centre.

THE FORMULA FOR PARTNERSHIP

The excitement builds. The pressure mounts. Emotions surge. This is how partnership feels when technology, ingenuity and passion fulfil their promise. This is Infiniti Red Bull Racing and you.



Car shown is RB11/2015. Information and images correct at time of printing.

 INFINITI

 Red Bull RACING

VEHICLE
PERFORMANCE
PARTNER

We may be the ones racing, but you are the winner. By combining our long-standing synergistic relationship with Infiniti Red Bull Racing and our Infiniti Performance Engineering Academy (<http://academy.infiniti.com/engineering/>), we can translate racing technology and driver exhilaration – from on-the-track to

on-the-road – with the speed and mastery of the pit crew. Giving you a vehicle which is more forward thinking, emotionally powered and ahead of the curve than any other automobile on the road today. This is the Infiniti formula for partnership; you can feel it every time you take the wheel.





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	Q50 Sport	Q50S Hybrid Sport	Q50 Sport Tech	Q50S Hybrid Sport Tech
PERFORMANCE							
Stop Start system	■	■	■	■	■	■	■
Speed sensitive power steering assistance	■	■	■	–	–	–	–
Steering pack ¹	–	–	□	■	■	■	■
– 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	–	–	–	–	■	–	■
Sports suspension	–	–	–	–	■	–	■
SAFETY AND SECURITY							
Opposed calliper sport brakes (front 4 pistons; rear 2 pistons)	–	–	–	–	■	–	■
Tyre Pressure Monitoring System (TPMS) (warning)	■	■	–	–	–	–	–
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)	–	–	–	–	■	–	■
Vehicle security system with engine immobiliser and alarm	■	■	■	■	■	■	■
Ultrasonic alarm system	■	■	■	■	■	■	■
Comfort pack	■	■	■	■	■	■	■
– Rain sensing wipers							
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							
WHEELS							
17" 5 double-spoke light alloy wheels with 225/55RF17 97W Run-flat tyres	■	■	■	–	–	–	–
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 tyres	–	–	–	■	■	■	■
EXTERIOR							
Body colour exterior 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 fog lights (front and rear)	■	■	■	■	■	■	■

EXTERIOR (continues)							
Automatic headlight 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	□	□	□	□	□	□	□
Scratch Shield paint	■	■	■	■	■	■	■
Front bumper Sport design	–	–	–	■	■	■	■
Twin exhaust tailpipes with chrome finisher	■	■	■	■	■	■	■
TECHNOLOGY ON BOARD							
Infiniti Drive Mode Selector ²	■	■	■	■	■	■	■
Infiniti InTouch	■	■	■	■	■	■	■
Dual touch-screens (LCD VGA 8" and LCD VGA 7")	■	■	■	■	■	■	■
Fine vision meter with 5" TFT colour display	■	■	■	■	■	■	■
Infiniti Navigation System and DAB digital radio	□	□	–	–	–	–	–
Multimedia pack ³	–	□	■	□	□	■	■
– Infiniti Navigation System							
Bluetooth® technology for mobile connectivity	■	■	■	■	■	■	■
Voice recognition system	■	■	■	■	■	■	■
Remote keyless entry	■	■	–	–	–	–	–
Welcome pack	–	□	■	■	■	■	■
– I-Key with smart access and enhanced memory							
Rear view camera	■	■	■	■	■	■	■
Comfort pack	■	■	■	■	■	■	■
– Front and rear parking sensors with display							
Visibility pack	–	□	■	□	□	■	■
– Around View Monitor (AVM) with moving object detection and parking guidance							
COMFORT							
Follow-me home lighting system	■	■	■	■	■	■	■
Welcome pack	–	□	■	■	■	■	■
– Attraction Light							
Comfort pack	■	■	■	■	■	■	■
– 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	■	■	■	■	■	■	■

¹ Only in combination with 18" 7 double-spoke light alloy wheels with 225/50 RF 18 95 W Run-flat tyres (Q50 Premium Tech).

² Driver-selectable drive modes availability and settings vary by engine.

³ Not available in combination with Infiniti Navigation System.

■ Standard (no additional cost)

□ Optional (at a cost)

– Not available

COLOURS & TRIMS

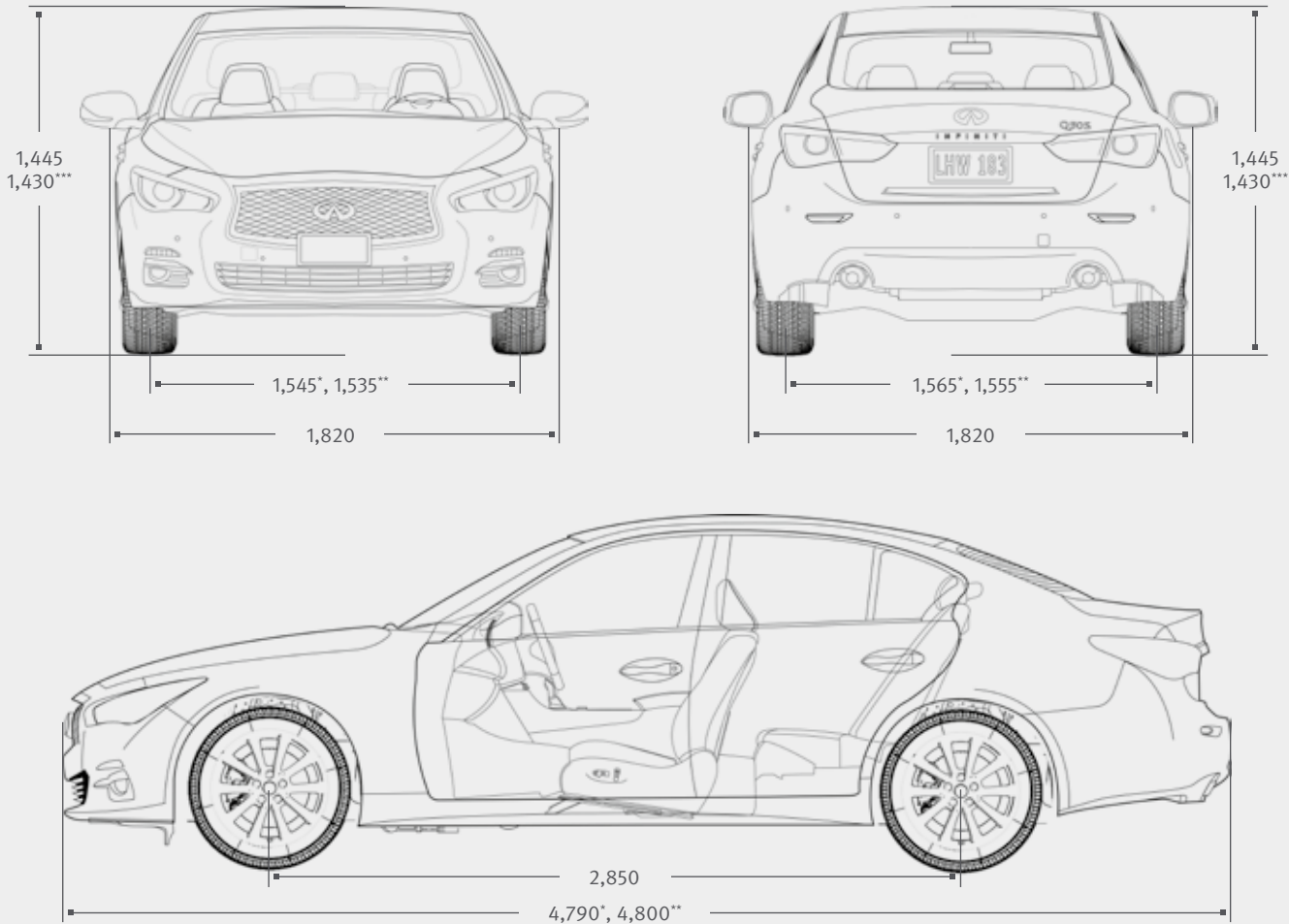
	Q50 SE	Q50 Premium	Q50 Premium Tech	Q50 Sport	Q50S Hybrid Sport	Q50 Sport Tech	Q50S Hybrid Sport Tech
AUDIO							
AM/FM audio system with single CD player	■	■	■	■	■	■	■
6 speaker sound system	■	■	-	■	■	-	-
USB/iPod connectivity and AUX-in RCA	■	■	■	■	■	■	■
Bluetooth® audio streaming	■	■	■	■	■	■	■
Multimedia pack¹	-	□	■	□	□	■	■
– BOSE® Premium audio system							
– 14 speaker sound system							
– DAB digital radio							
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 center 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	-	□	□	-	-	-	-
Infiniti Aluminium front doors sill finishers	■	■	■	■	■	■	■
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	■	■	■	■	-	■	-
Ski hatch	■	■	■	■	-	■	-
Rear centre armrest with cup holder	■	■	■	■	■	■	■
ISOFIX seat mounting points in the rear seats	■	■	■	■	■	■	■
TRUNK AREA							
First aid kit with warning triangle	■	■	■	■	■	■	■

¹ Not available in combination with Infiniti Navigation System.

VARIANT/ENGINE AVAILABILITY	Q50 2.2d MT	Q50 2.2d AT	Q50 2.0t AT	Q50S Hybrid AT	Q50S Hybrid AWD AT
Q50 SE	✓	✓			
Q50 Premium	✓	✓	✓		
Q50 Premium Tech		✓	✓		
Q50 Sport	✓	✓	✓		
Q50S Hybrid Sport				✓	✓
Q50 Sport Tech		✓	✓		
Q50S Hybrid Sport Tech				✓	✓

Q50 SE			Q50 Premium/ Q50 Premium Tech			Q50 Sport/ Q50 Sport Tech		Q50S Hybrid Sport/ Q50S Hybrid Sport Tech	
Upholstery			Leather			Leather		Leather	
Interior colours (Code)			Graphite (G)	Wheat (C)		Graphite (G)	Stone (K)	Graphite (G)	Stone (K)
Exterior colours	Code	Type							
Black Obsidian	KH3	Solid	■	■		■	■	■	■
Moonlight White	QAB		□	□		□	□	□	□
Liquid Platinum	K23		□	□		□	□	□	□
Graphite Shadow	KAD		□	□		□	□	□	□
Hagane Blue	RBP	Metallic	□	□		□	□	□	□
Chestnut Bronze	CAN		□	□		□	□	□	□
Venetian Ruby	NAH		□	□		□	□	□	□
Malbec Black	GAC		□	□		□	□	□	□
Interior trims									
Gun Metal			■	■		■	■	■	■
Kacchu Aluminium			-	-		■	■	■	■
Maple Wood			-	-		-	-	-	-

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



All dimensions are indicated in mm.

* Q50 SE, Q50 Premium, Q50 Premium Tech
** Q50 Sport, Q50 Sport Tech, Q50S Hybrid Sport, Q50S Hybrid Sport Tech
*** Q50S Hybrid AT

TECHNICAL SPECIFICATIONS

	Q50 2.2d MT	Q50 2.2d AT	Q50 2.0t AT	Q50S Hybrid AT	Q50S Hybrid AWD AT
ENGINE					
Fuel type	Diesel	Diesel	Petrol	Petrol/Electric (Hybrid)	Petrol/Electric (Hybrid)
Cylinders	4	4	4	V6	V6
Displacement	2,143 cc	2,143 cc	1,991 cc	3,498 cc	3,498 cc
Intake System	Common Rail Direct Injection (CDI)	Common Rail Direct Injection (CDI)	Direct injection	High-flow tuned induction system	High-flow tuned induction system
Exhaust System	Dual exhaust system, Diesel Particle Filter	Dual exhaust system, Diesel Particle Filter	Dual exhaust system	Dual exhaust system	Dual exhaust system
Power					
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	225 kW (306 PS) at 6,800 rpm	225 kW (306 PS) at 6,800 rpm
Electric engine	–	–	–	50 kW (68 PS)	50 kW (68 PS)
Combined engines	–	–	–	268 kW (364 PS)	268 kW (364 PS)
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	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	6-speed manual transmission	7-speed automatic transmission	7-speed automatic transmission	7-speed automatic transmission	7-speed automatic transmission
Driven wheels	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)	Intelligent All-Wheel Drive (AWD)
Emissions	Euro 6b	Euro 6b	Euro 6b	Euro 6b	Euro 6b
PERFORMANCE					
Top speed	144 mph (231 km/h)	143 mph (230 km/h)	152 mph (245 km/h)	155 mph (250 km/h)	155 mph (250 km/h)
0–62 mph (0–100 km/h)	8.7 s	8.5 s	7.2 s	5.1 s	5.4 s
Official fuel consumption figures ¹					
Urban	51.4 mpg (5.5 l/100 km) ⁶ / 49.6 mpg (5.7 l/100 km) ^{7, 8}	49.6 mpg (5.7 l/100 km) ^{6, 7, 8}	32.8 mpg (8.6 l/100 km) ⁶ / 32.5 mpg (8.7 l/100 km) ⁷ / 32.1 mpg (8.8 l/100 km) ⁸	34.4 mpg (8.2 l/100 km) ⁸	29.4 mpg (9.6 l/100 km) ⁸
Extra-urban	76.3 mpg (3.7 l/100 km) ⁶ / 74.3 mpg (3.8 l/100 km) ^{7, 8}	72.4 mpg (3.9 l/100 km) ⁶ / 70.6 mpg (4.0 l/100 km) ^{7, 8}	56.5 mpg (5.0 l/100 km) ⁶ / 55.4 mpg (5.1 l/100 km) ⁷ / 54.3 mpg (5.2 l/100 km) ⁸	55.4 mpg (5.1 l/100 km) ⁸	53.3 mpg (5.3 l/100 km) ⁸
Combined	65.7 mpg (4.3 l/100 km) ⁶ / 62.8 mpg (4.5 l/100 km) ^{7, 8}	62.8 mpg (4.5 l/100 km) ⁶ / 61.4 mpg (4.6 l/100 km) ^{7, 8}	44.8 mpg (6.3 l/100 km) ⁶ / 44.1 mpg (6.4 l/100 km) ⁷ / 43.5 mpg (6.5 l/100 km) ⁸	45.6 mpg (6.2 l/100 km) ⁸	41.5 mpg (6.8 l/100 km) ⁸
Official CO ₂ emissions figures ¹	114 g/km ⁶ / 118 g/km ^{7, 8}	119 g/km ⁶ / 123 g/km ^{7, 8}	146 g/km ⁶ / 149 g/km ⁷ / 151 g/km ⁸	144 g/km ⁸	159 g/km ⁸
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/Capacity	–	–	–	346 V / 50 kW	346 V / 50 kW
HANDLING					
Steering					
Type	Hydraulic electric power steering	Hydraulic electric power steering	Hydraulic electric power steering	Direct Adaptive Steering	Direct Adaptive Steering
Turning diameter	11.4 m	11.4 m	11.4 m	11.2 m	11.4 m
Suspension					
Front	Independent, double wishbone with coil springs over shock absorbers, stabiliser bar	Independent, double wishbone with coil springs over shock absorbers, stabiliser bar	Independent, double wishbone with coil springs over shock absorbers, stabiliser bar	Sports-tuned, independent, double wishbone with coil springs over Double-Piston Shock absorbers (DPS), stabiliser bar	Sports-tuned, independent, double wishbone with coil springs over Double-Piston Shock absorbers (DPS), stabiliser bar
Rear	Independent, multi-link suspension with Dual Flow Path (DFP) shock absorbers, stabiliser bar	Independent, multi-link suspension with Dual Flow Path (DFP) shock absorbers, stabiliser bar	Independent, multi-link suspension with Dual Flow Path (DFP) shock absorbers, stabiliser bar	Sports-tuned, independent, multi-link suspension with Double-Piston Shock absorbers (DPS), stabiliser bar	Sports-tuned, independent, multi-link suspension with Double-Piston Shock absorbers (DPS), stabiliser 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	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 ²	1,676 kg ³ / 1,788 kg ⁴ / 1,800 kg ⁵	1,696 kg ³ / 1,807 kg ⁴ / 1,821 kg ⁵	1,595 kg ⁴ / 1,703 kg ⁵	1,828 kg	1,903 kg
Max trailer weight unbraked/braked	750 kg / 1,500 kg	750 kg / 1,500 kg	750 kg / 1,500 kg	750 kg / 1,500 kg	750 kg / 1,500 kg
Luggage volume	450 litres	450 litres	500 litres	400 litres	400 litres
Fuel capacity	74 litres	74 litres	80 litres	70 litres	70 litres
DIMENSIONS					
Exterior					
Coefficient of drag	0.26 ^{3, 4} / 0.265 ⁵	0.26 ^{3, 4} / 0.265 ⁵	0.26 ⁴ / 0.275 ⁵	0.275	0.28
Overall length	4,790 mm ^{3, 4} / 4,800 mm ⁵	4,790 mm ^{3, 4} / 4,800 mm ⁵	4,790 mm ⁴ / 4,800 mm ⁵	4,800 mm	4,800 mm
Overall width with mirrors/mirrors folded	1,820 mm / 2,085 mm	1,820 mm / 2,085 mm	1,820 mm / 2,085 mm	1,820 mm / 2,085 mm	1,820 mm / 2,085 mm
Overall Height without roof rails	1,445 mm	1,445 mm	1,445 mm	1,430 mm	1,445 mm
Wheelbase	2,850 mm	2,850 mm	2,850 mm	2,850 mm	2,850 mm

¹ Results based on EU regulated laboratory testing, and may not represent real-life driving results (which vary depending on driving behaviour, conditions and other factors).
² 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.

³ Q50 SE ⁴ Q50 Premium, Q50 Premium Tech ⁵ Q50 Sport, Q50 Sport Tech

⁶ With 17" 5 double-spoke light alloy wheels with 225/55RF17 97W Run-flat tyres
⁷ With 18" 7 double-spoke light alloy wheels with 225/50RF18 95W Run-flat tyres
⁸ With 19" 5 triple-spoke light alloy wheels with 245/40RF19 94W Run-flat tyres



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