

Specifications Q70

- Standard Equipment RED: New Equipment
- Optional Enhancement Pack Equipment
- Not available

GT	GT Premium	Sports Premium
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Engine	GT	GT Premium	Sports Premium
3.5-litre V6 with Infiniti Direct Response Hybrid®, utilising a 50 kW electric motor	-	■	-
3.7-litre V6 Petrol Engine	■	-	■
Transmission	GT	GT Premium	Sports Premium
7-speed automatic transmission with manual mode	■	■	■
Downshift Rev Matching	■	■	■
Suspension	GT	GT Premium	Sports Premium
Front: Double wishbone axle, small, negative steering roll radius over twin tube shock absorbers	■	■	■
Rear: Integral axle; multi-dimensional suspension with anti-squat and anti-dive over twin tube shock absorbers	■	■	■
Braking	GT	GT Premium	Sports Premium
Sports Brakes (front 4 pistons; rear 2 pistons)	-	-	■
Power assisted brakes with Ventilated discs	■	■	■
Performance	GT	GT Premium	Sports Premium
Magnesium –modified paddle gear shifters	-	-	■
Speed sensitive power steering assistance	■	■	■
4WAS (4 Wheel Active Steering)	-	-	■
Active Trace Control	-	■	■
Sports suspension	-	-	■
Regenerative braking system	-	■	-
Stop Start system	-	■	-
Safety and Security	GT	GT Premium	Sports Premium
Tyre Pressure Monitoring System (TPMS)	■	■	■
Hill start assist	■	■	■
6 airbags (front driver and passenger airbags, front hip-thorax side airbags, and front-to-rear curtain airbags)	■	■	■
Front seat active headrests	■	■	■
Rain sensor and light sensor	■	■	■
Auto dimming rear view mirror	■	■	■
4-wheel Anti-lock Braking System (ABS), Electronic Brake force Distribution (EBD), Traction Control System (TCS), and Vehicle Dynamic Control (VDC)	■	■	■
Speed limiter	■	-	-
Cruise control	■	■	■
Brake Assist (BA)	-	■	■
Safety Shield	-	■	■
- 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 (FCW) system			
- Distance Control Assist (DCA)			
- Backup Collision Intervention			
Vehicle security system with engine immobiliser and alarm	■	■	■
Front Pre-Crash seat belts	■	■	■
Reminder for front seat belts	■	■	■
Wheel & Tyre	GT	GT Premium	Sports Premium
Temporary spare wheel	■	■	■
18-inch 10 spoke alloy wheels (new design)	■	■	-
20-inch 5 double spoke alloy wheels	-	-	■

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Body and exterior			
Body colour exterior mirrors with LED turning signal	■	■	■
Heated, electrically adjustable and folding exterior mirrors	■	■	■
Sports Front and Rear bumper	-	-	■
LED auto-level headlights and Daytime running lights	■	■	■
Front LED fog lamps	■	■	■
LED rear lamps	■	■	■
Twin exhaust tailpipes with chrome finisher	■	■	■
Red 'S' grade exterior badge	-	-	■
'HYBRID' badge	-	■	-
Metallic paint	□	□	□
Technology-On-Board			
Infiniti Drive Mode Selector	■	■	■
Eco-driving Indicator lamp	■	■	■
Infiniti Intelligent key with smart access, trunk release, smart ignition, and enhanced memory	■	■	■
All-doors one-touch power windows with auto-operation linked key	■	■	■
Full colour central display with Infiniti controller	■	■	■
Rear view camera	■	-	-
Front and rear parking sensors	■	■	■
Around View Monitor (AVM) with corner parking sensors, moving object detection and parking guidance	-	■	■
Adaptive Front-lighting System (AFS) with headlight washers	-	■	■
Active Noise Control (ANC)	■	■	■
Comfort			
Welcome Lighting System	■	■	■
Follow-me home lighting system	■	■	■
Analogue Infiniti clock	■	■	■
Dual zone adaptive climate control with auto-recirculation	■	■	■
Forest air® system with Auto-Recirculation, Breeze Mode, Plasmacluster air purifier, and Grape Polyphenol Filter	■	■	■
Rear air conditioning vents	■	■	■
Illuminated vanity mirrors (driver, front passenger)	■	■	■
Electric glass sunroof	■	■	■
12V power outlets in centre console	■	■	■
Front and rear double glazing windows	■	■	■
Overhead sunglass storage and map lamp	■	■	■
<ul style="list-style-type: none"> - Memory for driver's seat, steering wheel column and door mirrors (linked to I-Key) - Reverse synchronisation of exterior door mirrors - Heated steering wheel 	■	■	■

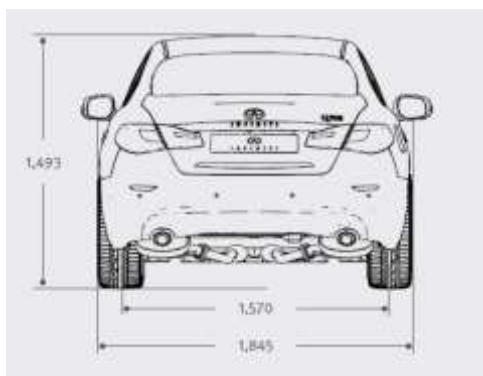
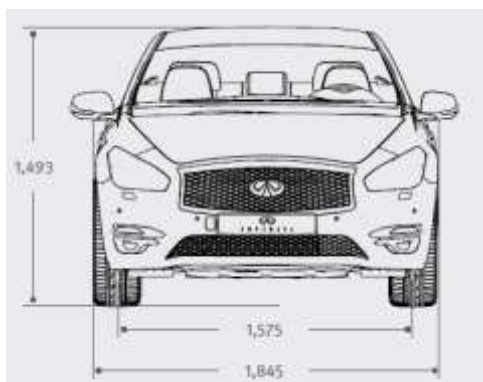
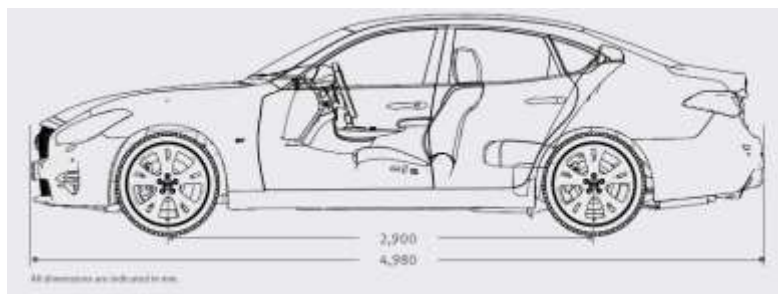
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- Not available

	GT	GT Premium	Sports Premium
Audio			
Bluetooth® technology for mobile connectivity	■	■	■
Bluetooth® audio streaming	■	■	■
USB/iPod connectivity and AUX-in RCA	■	■	■
Premium Audio system	■	-	-
Connectivity			
- Bose® Premium Sound System with 10 speakers			
Connectivity +			
- Bose® Premium Surround Sound system with 5.1-channel decoding 16 speakers and Engine Harmonic Cancellation technology	-	■	■
- High resolution touch screen central display with Infiniti Controller	■	■	■
- 30GB HDD Navigation system with RDS-TMC (Traffic Message Channel)			
- 8" touch screen			
- 1CD/DVD reader with MP3 WMA DivX compatibility and 10GB Infiniti Music Box			
Interior			
Heated steering wheel	■	■	■
Leather steering wheel and gear shift lever	■	■	■
Power tilt and telescopic steering column	■	■	■
Aluminium pedals and foot rest	-	-	■
White Ash Wood trim with Silver-Powder finish	■	■	-
Black Lacquer interior trim	-	-	■
Graphite roof liner	-	-	■
Soft pebble roof liner	■	■	-
Seats			
Semi-aniline leather facing	■	■	■
Sports Design front seats	-	-	■
10-way power driver's seat	■	■	■
10-way power passenger front seat	■	■	■
Driver's power lumbar support	■	■	■
Front passenger's power lumbar support	■	■	■
Heated and ventilates driver and front passenger seats	■	■	■
Ski hatch	■	-	■
ISOFIX seat mounting points in rear seats	■	■	■
Trunk Area			
Soft auto closing trunk	■	■	■

Vehicle Dimensions.

Exterior Dimensions	
Overall Length	4,980mm
Overall Width with mirrors/ mirrors folded	2,096mm/1,845mm
Overall Height	4,193mm
Wheelbase	2,900mm
Track Width Front/Rear	1,575mm/1,570mm
Interior Dimensions	
Headroom (with sunroof):	
Front	993mm
Rear	958mm
Shoulder room:	
Front	1483mm
Rear	1440mm
Leg room:	
Front	1128mm
Rear	919mm



Wheels.



18-INCH 10-SPOKE ALLOY WHEELS



20-INCH 5 DOUBLE-SPOKE ALLOY WHEELS*
*Only available on S Premium models

Technical Specifications Q70

	Q70 GT – 3.7	Q70 GT Premium - HYBRID	Q70 Sports Premium – 3.7
Variant/Engine Availability			
Fuel type	Petrol	Petrol / Electric (Hybrid)	Petrol
Cylinders	V6	V6	V6
Displacement	3,696 cc	3,498 cc	3,696 cc
Valvetrain	DOHC, 4 valves per cylinder with microfinished camshafts. Steel intake and exhaust valves. Variable Valve Event and Lift (VVEL) for intake valves improves performance, emissions and fuel efficiency	DOHC, 4 valves per cylinder with microfinished camshafts. Steel intake and exhaust valves	DOHC, 4 valves per cylinder with microfinished camshafts. Steel intake and exhaust valves. Variable Valve Event and Lift (VVEL) for intake valves improves performance, emissions and fuel efficiency
Intake System	High-flow tuned Induction system	High-flow tuned Induction system	High-flow tuned Induction system
Exhaust System	Dual exhaust system	Dual exhaust system	Dual exhaust system
Power	235 kW at 7,000 rpm*	225 kW at 6,800 rpm*	235 kW at 7,000 rpm*
Torque	360 Nm at 5,200 rpm*	350 Nm at 5,000 rpm*	360 Nm at 5,200 rpm*
Power (electric motor)	-	50 kW at 1,646-2,000 rpm	-
Torque (electric motor)	-	290 Nm at 1,646 rpm	-
Power/Torque (combined engines)	-	268 kW / 546 Nm*	-
Transmission	Electronically controlled 7-speed automatic transmission with manual mode. Driver adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selected manual gearshifts	Electronically controlled 7-speed automatic transmission with manual mode. Driver adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selected manual gearshifts	Electronically controlled 7-speed automatic transmission with manual mode. Driver adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selected manual gearshifts
Driven Wheels	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)	Rear-Wheel Drive (RWD)
Direct response hybrid system			
Hybrid system	-	One electric motor, 2 clutch	-
Battery type	-	Li-ion battery	-
Performance			
Top speed	250 km/h	250 km/h	250 km/h
0-100 km/h	6.2 s	5.3 s	6.2 s
Estimated Fuel Consumption			
Urban	14.9 l / 100km	9.2 l / 100 km	15.8 l / 100 km
Extra-Urban	7.4 l / 100 km	5.5 l / 100 km	7.9 l / 100 km
Combined	10.2 l / 100 km	6.9 l / 100 km	10.8 l / 100 km

* 98 RON petrol is required for peak power, torque, and fuel economy (minimum 95 RON).

Technical Specifications Q70

Handling			
Steering			
Type	Vehicle-speed-sensitive variable-assist power rack and pinion	Vehicle-speed-sensitive variable-assist power rack and pinion	Vehicle-speed-sensitive variable-assist power rack and pinion
Turning diameter	11.2 m	11.2 m	11.2 m
Suspension	Independent, double wishbone with coil springs over	Independent, double wishbone with coil springs over	Independent, double wishbone with coil springs over
Front	Double-Piston Shock absorbers (DPS), stabiliser bar	Double-Piston Shock absorbers (DPS), stabiliser bar	Double-Piston Shock absorbers (DPS), stabiliser bar
Rear	Independent, multi-link suspension, Double-Piston Shock absorbers (DPS), stabiliser bar	Independent, multi-link suspension, Double-Piston Shock absorbers (DPS), stabiliser bar	Independent, multi-link suspension, Double-Piston Shock absorbers (DPS), stabiliser bar
Brakes			
Front/Rear	320 mm front/308 mm rear ventilated discs (2-piston front, 2-piston rear)	320 mm front/308 mm rear ventilated discs (2-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			
Max trailer weight Un-braked/braked	750 kg / 1,500 kg	750 kg / 1,500 kg	750 kg / 1,500 kg
Luggage volume	500 litres	350 litres	500 litres
Fuel capacity	80 litres	70 litres	80 litres

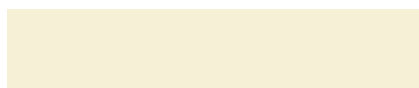
Solid Exterior Colours.



Black Obsidian



Metallic Exterior Colours.



Moonlight White



Liquid Platinum



Hagane Blue



Graphite Shadow



Chestnut Bronze



Hermosa Blue



Malbec Black



Upholstery & Trim.

Interior colours



Graphite leather



Stone leather (only available on S premium)

Interior trim



White Ash Wood with Silver-Powder finish



Black lacquer (available only on S Premium)

Colour & Trim Matrix

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

			GT	GT Premium	Sports Premium
Upholstery			Leather	Leather	Leather
Interior colours (code)			Graphite (G)	Graphite (G)	Graphite (G) / Stone (Z)
Exterior colours	Code	Type			
Black Obsidian	KH3	Solid	■	■	■
Moonlight White	QAB	Metallic	□	□	□
Liquid Platinum	K23	Metallic	□	□	□
Graphite Shadow	KAD	Metallic	□	□	□
Chestnut Bronze	CAN	Metallic	□	□	□
Hagane Blue	RBP	Metallic	□	□	□
Hermosa Blue	BW5	Metallic	□	□	□
Malbec Black	GAC	Metallic	□	□	□
Interior trim					
White Ash Wood with Silver-power finish			■	■	-
Black Lacquer			-	-	■