



NISSAN GT-R 2010

Premium Edition / Black Edition

EQUIPMENT

Exterior

Body color rear spoiler	●	●
Flush-mounted aluminum door handles	●	●
Quad exhaust exit pipes with chrome-tip finishers	●	●
Carbon-composite front crossmember/radiator support	●	●
Knife-edge front fenders	●	●
Glass-mounted antenna	●	●
4 layers paint incl. full double clearcoat and chip-resistant paint in critical area	●	●
Ultimate Silver - 7 layers, hand polished metallic paint	○	○

Instruments

Multi-function meter with 7" touch-screen displaying vehicle information, programmable vehicle settings, audio and navigation system information	●	●
3 setup-switches: ESP, transmission and suspension	●	●
Electronic analog instrument cluster with multifunction trip computer, multifunction meter and digital gear indicator	●	●
Nissan Connect Premium – HDD-based GPS navigation (30GB) and audio (9.4GB) system with 7" touch screen and voice recognition	●	●

Visibility

Wide-beam headlights with High Intensity Discharge (HID) xenon low beams	●	●
LED taillights and brake lights	●	●
Rear spoiler integrated stop light	●	●
UV-reducing solar glass	●	●
Power adjustable and heated outside mirrors	●	●
Power foldable outside mirrors	●	●
Map reading lamps	●	●
Dual illuminated visor vanity mirrors	●	●
Power front windows with one-touch auto-up/down	●	●
Variable-intermittent flat-blade windshield wipers	●	●
Auto-dimming rear view mirror	●	●
Rain sensing wipers	●	●

Seats

Driver and passenger sports seats	●	●
Leather front seats with perforated Pearlsuede® inserts	●	●
8-way powered driver seat with entry/exit switch for rear passengers (4-way powered passenger seat)	●	●
Dual individual leather rear seats	●	●
Single colored leather trim	●	—
Exclusive Black Edition trim (Black Leather with Red trim)	—	●

Comfort

Intelligent key with engine start button	●	●
Dual zone automatic climate control	●	●
Cruise control with steering wheel-mounted controls	●	●
Leather-wrapped steering wheel and gear knob	●	●
Leather and magnesium paddle shift	●	●
Tilt and telescoping steering column	●	●
Leather-trimmed dashboard, console and door	●	●
Aluminum pedals	●	●
Brushed metal interior trim	●	●

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Safety

ESP (Electronic Stability Program) with 3 driver-selectable settings (Normal, R-Mode and off)	●	●
Nissan Advanced Airbag System with dual-stage front driver & passenger airbags	●	●
Driver and front passenger side airbags	●	●
Roof-mounted curtain airbags	●	●
4-wheel Anti-lock Braking System (ABS) with EBD and Brake Assist	●	●
Brembo® 4-wheel disc brakes	●	●
4-Wheel Drive (4WD) with independent rear-mounted transaxle integrating transmission, differential and 4WD transfer case	●	●
Front seat belts with pretensioners and load limiters	●	●
3-point seat belt system (ELR)	●	●
2 rear ISOFIX mounting points	●	●
Uphill Start Support	●	●
Nissan vehicle immobilizer system	●	●
Thatcham approved anti-theft system	●	●
Tire Pressure Monitoring System (TPMS)	●	●
Zone Body construction with front and rear crumple zones	●	●
Hood buckling creases	●	●

Storage

Lockable glovebox	●	●
Large size front door pockets	●	●
Roof console with sunglasses holder	●	●
Front central console with armrest, storage and dual cupholders	●	●
Rear central console with cupholder	●	●

Audio

Nissan Connect Premium – HDD Music Box system with 9.4 GB for audio storage	●	●
Bose® audio system with AM/FM/CD, mp3/WMA compatibility, USB connection, DVD playability	●	●
Bose® sound system with 11 speakers (including 2 subwoofers)	●	●
Steering wheel-mounted audio controls	●	●
Bluetooth® Hands-free Phone System	●	●

Tires and wheels

Super-lightweight 20" forged-aluminum wheels with ridged bead area	●	●
Alloy wheels with Gunmetal gray finish	●	—
Alloy wheels with Black Edition finish	—	●
Dunlop SP Sport 600 DSST high-capacity run-flat tires, nitrogen-filled at factory	●	●
Front: 255/40 ZRF 20 97Y	●	●
Rear: 285/35 ZRF 20 100Y	●	●

Standard ●
Optional ○
Not available —



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SPECIFICATIONS

ENGINE

Engine type	VR38DETT – 3.8L twinturbo charged, variable valve timing
Configuration	V6 incorporating DOHC
Cylinder bore x stroke – mm	95.5 x 88.4
Displacement – cm ³	3799
Compression ratio	9 : 1
Max. power output – kW (PS) / rpm ¹⁾	357 (485) / 6400
Max. Torque – Nm / rpm ¹⁾	588 / 3200 - 5200
Fuel supply	NISSAN EGI (ECCS) - Electronic controlled fuel injection system
Recommended fuel	Premium, plus unleaded
Fuel tank capacity – Litres	74
CO ₂ mass emission, g / km	295

PERFORMANCE

Acceleration 0 - 100 km / h – seconds	3.5
Maximum speed – km / h	310
Min. turning circle (wall to wall) – meters	12.2
Fuel consumption, litres/100km ³⁾	
Urban cycle	18.2
Extra-urban cycle	9.2
Combined cycle	12.5
Main Emission Control System	3-way catalyst and secondary air injection system

CHASSIS

Suspension	
Front	Independent double wishbone suspension
Rear	Independent multi-link suspension
Braking system	Brembo® 4-wheel disc brakes – 15" (380 mm) front and rear
Rotors	Two-piece floating-rotor front and rear discs with diamond-pattern internal ventilation
Calipers	Super-rigid 6-piston front/4-piston rear monoblock calipers with racecar-inspired 3-point mounting
Brake Assistance	4-wheel Anti-lock Braking System (ABS), Electronic Brake force Distribution (EBD) and Nissan Brake Assist
Steering	Electronic controlled power-assist rack and pinion

TRANSMISSION

Transmission type	GR6 Dual Clutch Transmission
Gear ratio	
1st	4.056
2 nd	2.031
3 rd	1.595
4 th	1.248
5 th	1.001
6 th	0.796
Reverse	3.383
Final drive ratio	3.700
Driven wheels	4WD

DIMENSIONS

Overall length – mm	4650
Overall width – mm	1895
Overall height – mm	1370
Wheelbase – mm	2780
Track Front / Back – mm	1590/1600
Min. ground clearance – mm	105

WEIGHT / CAPACITY

Curb weight - kg ²⁾	1740
Gross Vehicle Weight – kg	2200
Seating capacity	4 (2+2)
Cargo capacity – liters	315

¹⁾ In accordance with 1999/99/EC.

²⁾ Figures in accordance with EC directive. Curb weight condition is without driver and including coolant, oils, fuel, spare wheel and tools. Pay load will be reduced depending on the options and/or accessories installed.

³⁾ In accordance with 1999/100/EC. (Optional equipment, maintenance, driving technique, road and weather conditions may affect the official results)

Errors and omissions excepted. Nissan reserves the right to amend the specifications in the data sheets without prior notification. Contact your Nissan dealer to obtain the latest information.