



New Nissan Z

Specifications

	Coupe	NISMO
Engine		
VR30DDTT 3.0 litre Twin Turbo DOHC 24-valve V6 engine	•	•
Continuously Variable Valve Timing Control System (CVTCS)	•	
Continuously Variable Valve Timing Control System (CVTCS) for sport+ mode		•
Displacement (cc)	2,997	
Bore x stroke (mm)	86 x 86	
Compression ratio	10.3	
Max power (kW @ rpm)	298 kW @ 6,400 rpm	309 kW @ 6,400 rpm
Max torque (Nm @ rpm)	475 Nm @ 1,600 - 5,600 rpm	520 Nm @ 2,000 - 5,200 rpm
Direct Injection Gasoline	•	•
Transmission		
6 speed manual with EXEDY® high-performance clutch and SynchroRev Match® Control	•	•
9-speed automatic transmission with manual shift mode and NISMO Exclusive Downshift Rev Matching		•
9 speed auto with drive mode switch, shift-by-wire, manual shift and Downshift Rev Matching	•	
Paddle Shifters	AT only	
Gear Ratio 1st (manual/auto)	3.794/5.425	
2nd (manual/auto)	2.324/3.263	
3rd (manual/auto)	1.624/2.249	
4th (manual/auto)	1.271/1.649	
5th (manual/auto)	1/1.221	
6th (manual/auto)	0.794/1	
7th (auto)	0.862	
8th (auto)	0.713	
9th (auto)	0.597	
Reverse (manual/auto)	3.446/4.799	
Final drive (manual/auto)	3.538/3.133	
Transmission Cooler: Oil Warmer and Air Cooled Cooler	AT only	
Drivetrain		
Drivetrain type - Longitudinally mid mounted front engine/rear-wheel drive	•	•
Driveshaft - Carbon-fibre composite	•	
Steel driveshaft		•
Mechanical clutch type limited slip differential	•	•
Launch Control (manual & auto)	•	• (NISMO tuned)
Suspension & Chassis		
Electronic Power Steering	•	•
Front suspension - Double-wishbone aluminium-alloy front suspension with aluminium subframe	•	•
Rear suspension - Multi-link aluminium-alloy and steel rear suspension with steel subframe	•	•
NISMO tuned suspension		•

Nissan Z specifications

	Coupe	NISMO
Fuel		
Recommended fuel type	98 RON	
Fuel tank capacity (litres)	62	
Fuel consumption, Combined Cycle (Litres/100km) (Auto / Manual)	10.8MT/9.8AT	10.4 / 11.1
Fuel consumption, Urban (Litres/100km) (Auto / Manual)	14.9MT/14AT	15 / 15.3
Fuel consumption, Extra Urban (Litres/100km) (Auto / Manual)	8.3MT/7.3AT	7.7 / 8.5
Brakes		
GT-R front brake rotor package		•
Caliper type/material – Floating 4-piston front, 2-piston rear/aluminum	•	•
Vented disc	•	•
Brake diameter – front (mm)	355	380
Brake diameter – rear (mm)	350	
Brake thickness - front (mm)	32mm	34mm
Brake thickness - rear (mm)	20mm	20mm
Brake control – Power-assisted (vacuum)	•	•
Safety/Security		
Front, side front and side curtain airbags	•	•
3-point seat belts with pre-tensioners and load limiters	•	•
Child seat tether point on passenger seat		•
ISOFIX child seat with tether with passenger airbag cancellation switch	•	
Car immobiliser	•	•
Anti-lock Braking System and Electronic Brakeforce Distribution	•	•
Intelligent Brake Assist	•	•
Traction Control System	•	•
Vehicle Dynamic Control with cancel switch	•	•
Hill Start Assist	•	•
Front and rear parking sensors	•	•
Rear view camera	•	•
Intelligent Forward Collision Warning	•	•
Intelligent Emergency Braking with pedestrian detection	•	•
High Beam Assist	•	•
Blind Spot Warning	•	•
Rear Cross Traffic Alert	•	•
Lane Departure Warning	•	•
Intelligent Cruise Control	•	•
Tyre Pressure Monitoring System	•	•
Traffic Sign Recognition	•	•
Driver Attention Alert	•	•
Comfort/Seating		
Frameless Auto-Dimming Rearview Mirror	•	•
Leather-accented* seat trim	•	
NISMO branded exclusive Recaro leather-accented* and Alcantara		•
4-way power-adjust front passenger seat	•	
4-way power-adjust driver seat with manual lifter, thigh & lumbar support	•	
NISMO passenger seat manual slide & reclining		•
NISMO driver seat manual slide & reclining + manual lifter & thigh support		•
Heated front seats	•	
Manual tilt & telescopic steering wheel adjustment	•	•
Illuminated vanity mirrors	•	•
Premium leather-accented* steering wheel	•	
NISMO leather-accented* and Alcantara-appointed steering wheel		•
Suede door trim finisher	•	•
NISMO-exclusive red anodized engine start and Drive Mode buttons		•

Nissan Z specifications

	Coupe	NISMO
Audio & Connectivity		
Wireless Smartphone Charger	•	•
8" Touchscreen Infotainment System with HD Resolution	•	•
Apple CarPlay® and Android Auto™^	•	•
AM/FM audio system with DAB+ digital radio	•	•
Bluetooth® with audio streaming and handsfree phone system	•	•
Front centre console USB connections (Type-A and Type-C)	•	•
8-speaker premium Bose® audio system	•	•
Active Noise Cancellation & Active Sound Enhancement	•	•
Analogue gauge display (showing boost, turbo speed, voltage)	•	•
Hands-free phone and audio steering wheel controls	•	•
Exterior		
LED headlights with signature Daytime Running Lights	•	•
Automatic dusk sensor	•	•
Rear fog light	•	•
Kick plates with Z branding	•	•
Front, side sill and rear spoilers	•	•
Dual tailpipe exhaust	•	•
High-mounted LED stop light	•	•
NISMO-exclusive coloured side mirrors		•
NISMO-exclusive three-piece rear spoiler		•
NISMO-exclusive front and rear fascias		•
NISMO-exclusive front grille		•
NISMO-exclusive side sills		•
NISMO emblems at front and rear		•
Wheels/Tyres		
19" x 9.5" front and 19" x 10" rear Machined Surface + Gloss Black painted forged alloy wheels by RAYS®	•	
19 x 10" front and 19 x 10.5" rear NISMO Racing Black painted forged alloy wheels by RAYS®		•
255/40R19 front and 275/35R19 rear Bridgestone® Potenza® S007 high-performance tyres	•	
255/40R19 front and 285/35R19 rear Dunlop® SP SPORT MAXX RS		•
Tyre repair kit	•	•
Dimensions (mm)		
Exterior		
Overall length	4,410	
Overall width (without mirrors)	1,845	1,870
Overall height	1,315	
Wheelbase	2,550	
Track width (unladen) – front/rear	1,555/1,565	1,570/1,580
Ground clearance (minimum)	124	128
Turning circle (m) – Kerb to Kerb	11	
Interior		
Leg room (front/rear)	1,090.3	
Shoulder room (front/rear)	1,376.8	
Hip room (front/rear)	1,388.5	
Capacities		
Seating capacity	2	
Luggage capacity – VDA litres	241	
Weights (kg)		
Kerb Weight (manual/auto)~	1,602 / 1,635	1,644 / 1,672
Gross Vehicle Mass*	1,890	

Nissan Z specifications

	Coupe	NISMO
Colours		
Bayside Blue*	■	
Black Diamond Metallic	●	●
Gun Metallic*	■	
Boulder Grey with Super black Roof ^{#μ}	■	
Brilliant Silver with Super Black Roof ^{#μ}	■	■
Ivory Pearl with Super Black Roof ^{#μ}	■	■
Plasma Red with Super Black Roof ^{#μ}	■	■
Slate Grey with Super Black Roof ^{#μ}		■
Unryu Green with Super Black Roof ^{#μ}	■	

Warranty		
Up to 10 year / 300,000 kilometre service activated warranty ⁺ otherwise; 5 year unlimited kilometre warranty ⁺	●	●
Up to 10 year / 300,000 kilometre service activated roadside assist. [†] otherwise; 1 year unlimited kilometre roadside assist. [†]	●	●
Capped Price Service [#]	●	●

●

 Standard Not Available

■

 Premium Paint

Choose your interior trim





Black leather-accented[‡] seat trim





Red leather-accented[‡] seat trim^Δ





Tan leather-accented[‡] seat trim^Δ

* GVM = Gross Vehicle Mass. GVM is the maximum laden mass of a motor vehicle.
~ Kerb mass = unladen mass of vehicle with full fuel.
* Indicates a premium paint, which is available at extra cost.
Δ Available on Coupe only.
μ Indicates Two-tone paint, which is available at extra cost.
∞ Figures tested in accordance with ADR81/02 (combined test), for the purposes of comparison amongst vehicles only. Actual fuel consumption and CO2 emissions depends on factors such as traffic conditions, vehicle condition, how you drive and any accessories fitted.
‡ Leather accented features and upholstery may contain synthetic material.
^ CarPlay is a registered trademark of Apple Inc. Android Auto is a trademark of Google LMC. Compatible device and USB connection required.
+ When servicing at authorised Nissan dealers. Where vehicle is not serviced through Nissan or ceases to be serviced at Nissan, additional years will not be added so 10 year/300,000km warranty (whichever occurs first) may not apply. Warranty protection will remain 5 year/unlimited km warranty, plus any additional service activated years previously added. Conditions Apply. See Nissan.com.au/warranty for more details.
† When servicing at authorised Nissan dealers. Where vehicle is not serviced through Nissan or ceases to be serviced at Nissan, additional years will not be added, so 10 year/300,000km roadside assist (whichever occurs first) may not apply. Roadside assist duration will remain as 1 year/unlimited kilometre roadside assist, plus any service activated years previously added. Conditions apply, please visit Nissan.com.au/roadsideassistance.
Ask your Nissan Dealer to explain exactly what items are covered in each Scheduled Service. Applies for up to 6 years/120,000kms (whichever occurs first). Some exclusions apply. Ask your Nissan Dealer or visit nissan.com.au/service to find out more and for full terms and conditions.



For more information please visit nissan.com.au/owners, ask your Nissan Dealer or phone 1800 035 035 during normal AEST business hours.

All illustrations, information and specifications presented and referred to in this spec sheet were correct at the time this brochure was approved for printing. The colours in the photographs may vary from actual colours. Nissan Motor Co (Australia) Pty. Ltd. reserves the right, subject to the laws of Australia and/or the regulations of any competent authority which may apply from time to time, at its discretion at any time and without prior notice, to discontinue or change the models, features, specifications, designs and prices of the products referred to in this spec sheet and any optional equipment therefore without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items referred to herein are optional at extra cost. Some options may be required in combination with other options. Always consult your Nissan Dealer for the latest information on models, specifications, features, prices, options and availability. Nissan Motor Co (Australia) Pty. Ltd. ACN 004 663 156. October 2026.