

NISSAN INTELLIGENT MOBILITY



Innovation
that excites

NEW
X-TRAIL
FACELIFT

NISSAN is redefining how we move, with a vision to make transportation safer, smarter and more exciting. Through NISSAN INTELLIGENT MOBILITY, we have developed three core areas of innovation; how our vehicles are driven, how they are powered and how they integrate into society. The future of driving is here.

FEEL MORE
CONFIDENT

INTELLIGENT DRIVING Imagine a car that will pick you up, navigate heavy traffic, and find parking all on its own. And at the push of a button, it gives you back control of the wheel. It will even be able to communicate with other cars and pedestrians. Nissan is testing advanced autonomous driving on public roads today, which means this revolutionary driving experience is within reach.

FEEL MORE
EXCITED

INTELLIGENT POWER With 100% instant torque and zero tailpipe emissions, electric vehicle transportation doesn't have to compromise the thrill of driving. Nissan's leadership position in EVs means we're committed to expanding our range of zero tailpipe emission vehicles, bringing the unique pleasures of cleaner, quiet power to more and more people worldwide.

FEEL MORE
CONNECTED

INTELLIGENT INTEGRATION A connected ecosystem of drivers, cars, and communities is key to a cleaner and safer world. Nissan is playing a central role in defining what the roads of the future will look like, from autonomous cars to traffic management systems to mobility services. Nissan is committed to creating a more connected world by linking vehicles to social infrastructure.



EDARAN TAN CHONG MOTOR SDN. BHD. (290669-H)
A subsidiary of Tan Chong Motor Holdings Berhad (12969-P)

Edaran Tan Chong Motor Sdn Bhd reserves the right to make any changes without notice concerning colours, equipment or specifications detailed in this brochure, or to discontinue individual models. The colours of vehicles delivered may differ slightly from those in this brochure. The specifications vary for different countries depending on local market conditions. Please consult your local dealer to ensure that the vehicle delivered accords with your expectations.



*Terms and conditions apply

SIMPLY SENSATIONAL

Connect to a bigger, bolder world in a sensational SUV with the latest available tech. Adapt for adventure and go forward with confidence. It's all part of Nissan Intelligent Mobility, our commitment to reinventing every part of your drive with advanced safety technologies. **Introducing the New Nissan X-Trail, with technology that moves you.**



NEXT-LEVEL TECHNOLOGY
FOR A CONFIDENT AND ENERGIZING DRIVE

Nissan Intelligent Mobility is redefining the way we **power, drive** and **integrate** cars in the world around us. It's bringing you and your X-Trail closer together for a more confident, more exhilarating ride. It's making your journey more personal through advanced connectivity and empowering you through progressive technologies. It's enhancing the joy of being behind the wheel and turning the world into a safer place every day.



NISSAN SAFETY SHIELD 360

Imagine being **surrounded by confidence** on every drive. Nissan Intelligent Mobility includes features that monitor in front of you, behind you, and on either side, and can step in to help keep you out of trouble.



Intelligent Forward Collision Warning With Intelligent Emergency Braking



Intelligent Cruise Control



High Beam Assist



Lane Departure Warning



Blind Spot Warning



Rear Cross Traffic Alert

Actual car specifications may vary from model shown.

GET A HAND WHEN YOU WANT IT

ALWAYS LOOKING OUT FOR YOU

Nissan Intelligent Mobility **empowers you with tomorrow's technology** so you can take on today. Make every move with greater awareness and get a little help when you need it. Feel greater confidence and ultimately, the freedom to embrace the way driving was always meant to be.

NISSAN **INTELLIGENT MOBILITY**



Intelligent Forward Collision Warning with Intelligent Emergency Braking**

Monitors your speed and distance between you and the car ahead, and can let you know if you need to slow down. It can even automatically engage the brakes to help avoid a frontal collision or lessen the severity of an impact.



Intelligent Cruise Control**

Watches the flow of traffic to take the driving stress out of your daily commute. The system helps maintain an adjustable speed and set distance between you and the car ahead.



High Beam Assist**

Turns your high beams on automatically when you need them and switches them off when it detects another car coming towards you.



Rear Cross Traffic Alert*

Helps you back out of a space with more confidence. This feature watches around the rear of your X-Trail, and can warn you about cars it detects creeping up on you from either side.



Blind Spot Warning*

Helps you change lanes with confidence. This feature keeps an eye on the blind spot area and gives you a heads-up if it detects a vehicle hiding there.



Lane Departure Warning*

Helps make sure you change lanes only when you mean to. If it detects that you are drifting over, it will give you a heads-up.

A BOLDER RIDE THROUGH LIFE

Nissan's Intelligent Driving Systems use **advanced radar technology** to constantly monitor all the activity around you, keeping tabs on the traffic and helping you handle any unexpected situation. It's like having an extra pair of eyes keeping watch so that you can make the most of your family adventure.

*For 2.0L MID, 2.5L 4WD and Hybrid variants only. **For 2.5L 4WD and Hybrid variants only. Actual car specifications may vary from model shown.

SEE MORE AROUND YOU

BECOME A MASTER OF MANEUVERABILITY

X-Trail comes standard with **Intelligent Around View Monitor (I-AVM)** with **Intelligent Moving Object Detection (I-MOD)**. Four cameras give you a virtual 360° birds-eye view of your vehicle, with selectable split-screen close-ups of the front, in addition to rear and curbside views for a better look.

SQUEEZE INTO ANY SPOT

Intelligent AVM provides multiples views to help you park straight into your space without a scratch.

STRESS-FREE PARALLEL PARKING

Intelligent AVM provides visuals that allow you to park like a pro.

GARAGE PARKING IS EASY

Intelligent AVM provides visuals that help you pull all the way into a garage, showing any objects on the floor and ensuring you've cleared the garage door.



Actual car specifications may vary from model shown.

NISSAN **INTELLIGENT MOBILITY**

RIGHT ON THE NOSE
With a front and overhead view, you know just how far to pull up – without going too far.



SPARE YOUR WHEELS
The side is a great help for seeing how close you are to the curb.

FEAR NO PARKING LOT
Tight spot with cars on either side? The overhead view helps you center your X-Trail in the space.

SEE ALL SIDES OF THE SITUATION

BIRD'S EYE VIEW

Intelligent AVM gives you a virtual 360° bird's eye view of your vehicle to bring your parking space and maneuvering capabilities into full perspective.

REAR VIEW OR FRONT VIEW

Thanks to Intelligent AVM, you can check the front and back of the car while comfortably remaining in the driver's seat.

BACKGROUND SAVVY
In Reverse, the display helps you see what's directly behind you, while the overhead view helps with smaller objects that might be hidden below your window.



New Door Panel Decoration
With Carbon Fiber Design
In Gloss Finish**

Leather Wrap
Center Console &
Dashboard**

New Piano
Black Air Vent
Trims

Updated
5" Advanced
Drive-Assist Display

New Electronic
Parking Brake With
Auto Hold Function

New Sporty Flat
Bottom Steering
Wheel Design With
Controls

New Gear Knob
Design With
Leather

New Leatherette
Knee Pads**

STYLE WRAPPED IN STEEL

DESIGN THAT IMPRESSES

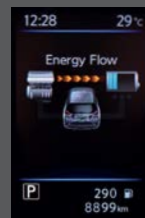
With technology that keeps you comfortable and connected, an inspired design that pays attention to the little things, X-Trail is a nice place to be. X-Trail delivers, with impressive front head room and the supreme comfort of fatigue-reducing **Zero Gravity front seats**. While **Dual Zone Automatic Temperature Control** and **Powered Front Seats** let you have things just the way you like it.

ADVANCED DRIVE-ASSIST DISPLAY

From turn-by-turn navigation to providing fuel economy stats, the Advanced Drive-Assist Display does it for you in one central location. It's specially designed to help make you feel more confident on the road by allowing you to focus on what matters most – driving.



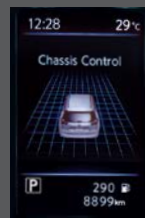
Turn-by-turn



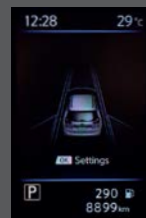
Hybrid Technology
Energy Flow



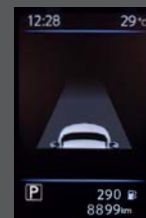
Fuel
Economy



Advanced
Chassis Control



Driver
Assistance



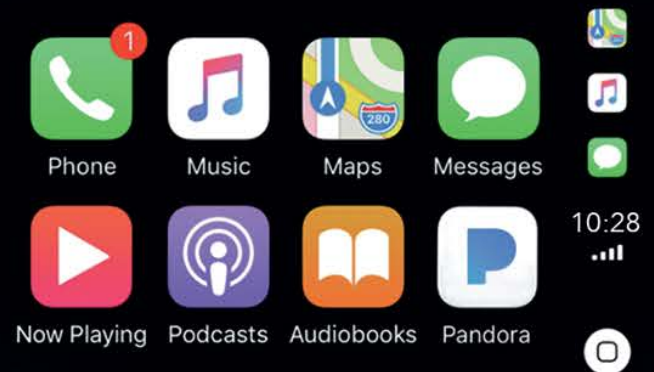
Cruise Control
System Information



Compass
Navigation

SEAMLESS CONNECTIVITY

Apple CarPlay™ and Android Auto ready are the smarter ways to enjoy the things you love on your phone. Access music, maps, make calls, send and receive messages, and more – all hands-free. Just plug in your smartphone and go.



16.1 km/L
Fuel Efficiency

144 + 41 PS
Power

200 + 160 Nm
Torque

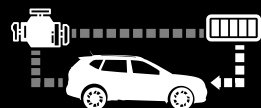


2.0L HYBRID

GET THE BEST OF BOTH WORLDS

X-Trail Hybrid optimizes your fuel economy from the word go, with Engine Idle Start / Stop technology that can shut the engine down when you are at a stoplight and start instantaneously as you pull away. It is also efficient at higher speeds where it can "coast," reducing the engine to idle when power is not needed.

INTELLIGENT DUAL-CLUTCH SYSTEM****



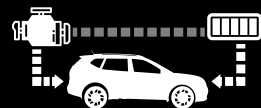
Drive by EV

During start-up and low speed, it runs with only a motor to achieve smooth acceleration, quiet driving and low fuel consumption.



Drive and Charge by Engine

During cruising it runs with the engine and will charge the battery if state of charge is low.



Drive by Engine and Motor

During full throttle / uphill condition, it runs with both engine and motor to achieve strong acceleration.



Engine is Off

During deceleration / braking, cooperative regenerative braking creates electricity to recharge the battery. If state of charge is low, the engine will charge the battery too.

NISSAN INTELLIGENT MOBILITY

DRIVE MORE LIKE A PRO

X-Trail uses technology that works a little magic behind the scenes to help make every drive feel more comfortable, confident, and enjoyable.



Intelligent Trace Control

Intelligent Trace Control brake each wheel individually to help you steer smoothly through the corners.



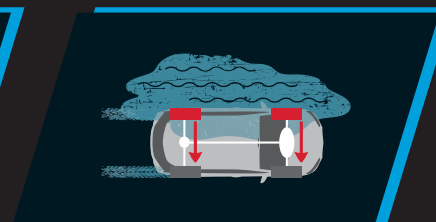
Intelligent Engine Brake

Intelligent Engine Brake uses the New Improved Xtronic CVT to apply engine braking to help avoid stopping short and keeping your bag from flying off the passenger seat.



Intelligent Ride Control

Intelligent Ride Control automatically applies the brakes and adjusts engine torque to smooth out your ride, turning those mountains into molehills.



Active Brake Limited Slip (ABLS)

Provides better grip in slippery conditions, ABLS works to apply braking to individual wheels if they start to spin.



Hill Start Assist

Hill Start Assist helps stop you from rolling backwards. It holds brake pressure for a few seconds, giving you enough time to switch from the brake pedal to the accelerator.



Hill Descent Control***

Descend on a steep decline safely, as Hill Descent Control controls the brakes for you, letting you focus on steering.



ADAPTIVE CAPABILITY

X-Trail offers responsive power for your next adventure. Dynamic driving technologies are designed for a smoother drive and available **Intelligent All-Wheel Drive** can automatically adapt to changing road conditions.

VARIANT	FUEL EFFICIENCY	POWER	TORQUE
2.0L 2WD	13.4 km/L	144 PS	200 Nm
2.5L 4WD	12.2 km/L	171 PS	233 Nm

For 2.5L 4WD variants only. *For Hybrid variant only. Fuel Efficiency is based on NEDC R101 Test Mode. Actual car specifications may vary from model shown.

PERFORMANCE FOR EVERYDAY, POWER FOR YOUR NEXT ADVENTURE



Twin CVTC Engine

Powered by a 2.0L Direct Fuel Injection engine and 2.5L engine equipped with Twin Continuously Variable-valve Timing Control (CVTC) that provides a more responsive drive and maximum fuel efficiency.



New Improved XTRONIC CVT

With 7-speed manual mode that provides seamless acceleration.



ECO Mode

Saving made simple. Push the dash-mounted button, and X-Trail's ECO Mode automatically adjusts to help you maximize fuel economy.



Intelligent 4x4***

No matter the terrain, the instinctive and intelligent four-wheel drive system offers an incredibly safe and pleasurable driving experience.



2WD Mode***

Saves fuel and offers greater handling.



Auto Mode***

Monitor terrain changes and adjust balance of power between front and rear wheels for best handling on any surface.



Lock Mode***

Showcasing the New X-Trail's exceptional 4x4 agility, it provides extra grip in challenging conditions.



SEAT FIVE OR ADAPT TO SEVEN COMFORTABLY

Best-in-class front headroom and thoughtful 2nd row vents help keep everyone comfortable. An available 3rd row of seats with a 50/50 folding split is ideal solution when you need to fit more family members and friends inside your new X-Trail – or you can fold it down completely, making the cargo floor flat and maximizing the storage space.

SLIDE, GLIDE AND SWING WIDE

A SMARTER 2ND ROW

Thanks to the X-Trail's flexible seating system, this 2nd row is truly first class. The 60/40 split seat slides forward for easy access and adjusts to give you more cargo space, more legroom, and everything or anything in between. You can also recline the seats, when it's time to just relax.

OPTIONAL 3RD ROW

The X-Trail's folding 3rd-row 50/50 split seat gives you additional versatility. Perfect for accommodating extra passengers and their gear, it also folds down completely to make a flat cargo floor for maximum storage capacity.

REAR 77° WIDE OPENING DOORS

The X-Trail's rear doors swing out to nearly 80°, giving you easy access to the kids, the cool box, the bicycles...making life so much easier.

ROOM FOR CRAFT AND CREW

With best-in-class cargo space and room for an object up to eight feet long, X-Trail gives you possibilities you never knew you had. And with a clever folding rear seat pass-through, there's plenty of room to bring friends along.

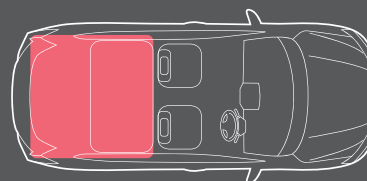


Trunk Space

Best in class cargo space equips you with more than enough room to bring friends on adventures.

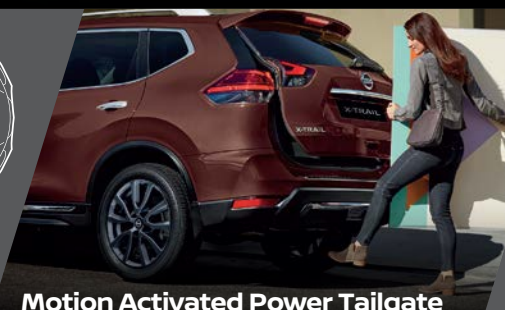
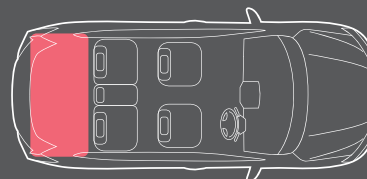
1,520
LITRES (VDA)

You, a passenger and lots of cargo.



550
LITRES (VDA)

Five of you and your gears.



Motion Activated Power Tailgate

Kick under the rear bumper to automatically open the Motion Activated Power Tailgate, without reaching for a key or juggling whatever you are carrying.



77°
REAR WIDE
OPENING DOORS

SPECIFICATION

VARIANT		2.0L 2WD HYBRID		2.5L 4WD	2.0L 2WD MID	2.0L 2WD	
Engine		MR20DD		QR25DE	MR20DD		
Type		4-cyl, 16-valve, In-Line, DOHC with Twin CVTC, Direct Fuel Injection		4-cyl, 16-valve, In-Line, DOHC with Twin CVTC	4-cyl, 16-valve, In-Line, DOHC with Twin CVTC, Direct Fuel Injection		
Displacement (cc)		1,997		2,488	1,997		
Bore x Stroke (mm)		84 x 90.1		89 x 100	84 x 90.1		
Max Power (kW (PS) / rpm)		106 (144) / 6,000		126 (171) / 6,000	106 (144) / 6,000		
Max Torque (Nm (kg-m) / rpm)		200 (20.4) / 4,400		233 (23.8) / 4,000	200 (20.4) / 4,400		
Electric Motor (Max Power PS / Max Torque Nm)		41 / 160					
Compression Ratio		11.2		10.0	11.2		
DIMENSION, WEIGHT							
Overall Length (mm)		4,690					
Overall Width (mm)		1,820					
Overall Height (mm)		1,740					
Wheelbase (mm)		2,705					
Wheel Thread	Front (mm)	1,575					
	Rear (mm)	1,575					
Body Overhang	Front (mm)	975					
	Rear (mm)	1,010					
Kerb Weight (kg)		1,634		1,642	1,574		1,558
Fuel Tank (L)		60					
Seating Capacity		5		7 (5 + 2 seating arrangement)			
Min. Turning Radius (m)		5.6					
Fuel Economy (km/L)		16.1		12.2	13.4		
TRANSMISSION / SUSPENSION							
Type		X-TRONIC CVT with 7-Speed Manual Mode					
Gear Ratio		2.631 - 0.378					
Reverse		1.9601					
Final Drive		6.3861		5.6940	6.3861		
Suspension	Front	MacPherson Strut Independent with Stabilizer					
	Rear	Multi Link Independent with Stabilizer					
Intelligent 4x4		-		With	-		
Hill Descent Control (HDC)		-		With	-		
BRAKES							
System	Anti-lock Braking System (ABS), Electronic Brake-Force Distribution (EBD), Brake Assist (BA), Vehicle Dynamic Control (VDC) with Traction Control System (TCS)	With					
Cooperative Regeneration Braking System		With		-			
Electronic Parking Brake with Auto Hold		With					
Front and Rear		Ventilated Disc					
WHEELS / TYRE							
Wheels		Alloy (Dark Titanium)				Alloy (Silver)	
Tyres		225/65 R17					
Spare		T155/90 D17					
NISSAN SAFETY SHIELD 360							
Active Brake Limited Slip (ABLS)		With					
Hill Start Assist (HSA)		With					
Front Seat Belt with Load Limiters & Pre-tensioners		With					
3-Point Emergency Locking Restraint (ELR)		Front x 2, Second Row x 3		Front x 2, Second Row x 3, Third Row x 2			
Child Seat Anchors (ISOFIX)		With					
Rain Sensing Wiper		-		With	-		
Airbags		6				4	

VARIANT	2.0L 2WD HYBRID	2.5L 4WD	2.0L 2WD MID	2.0L 2WD
NISSAN INTELLIGENT MOBILITY				
Intelligent Forward Collision Warning with Intelligent Forward Emergency Braking	With		-	
Intelligent Cruise Control	With		-	
High Beam Assist	With		-	
Lane Departure Warning		With		-
Blind Spot Warning		With		-
Rear Cross Traffic Alert		With		-
Intelligent Around View Monitor with Intelligent Moving Object Detection			With	
Intelligent Ride Control			With	
Intelligent Engine Brake			With	
Intelligent Trace Control			With	
EXTERIOR				
Headlamps		LED		Halogen
Headlamp Levelizer		Auto		Manual
Auto On-Off Headlamps			With	
Front Fog Lamps			With	
Rear Fog Lamps			With	
LED Daytime Running Lights			With	
Power Foldable & Adjustable Door Mirrors			With	
LED Wing Mirror Signal Lamps			With	
Rear Wiper with Reverse Link			With	
Motion Activated Power Tailgate		With		-
INTERIOR				
Steering Wheel	Flat Bottom Leather Steering Wheel Design with Audio, Cruise Controls and Advanced Drive Assist Display (ADAD) switches			
Tilt & Telescopic Steering Column			With	
Leather Shift Knob with Shift Boot			With	
One Touch Turn Signal			With	
ECO Mode			With	
Dual Zone Auto Climate Control with Rear Vents			With	
Intelligent Key (i-Key) with Push Start Ignition			With	
Tonneau Cover			With	
Adjustable Front & Rear Headrests			With	
Seat Material		Leather		Fabric
Zero Gravity Inspired Seats			With	
Power Seat	Driver, 8 way with Lumbar Support	With		-
	Front Passenger, 4-Way	With		-
Audio System	7" Touchscreen Display with FM/AM, USB/Ipod/AUX/BT Audio Handsfree with Apple Carplay & Android Auto Ready			
Audio CD/MP3		-	With	
DVD Player/MP3		With	-	
Navigation		With	-	
Speakers			6 Speakers	
Second Row Seat	60 : 40 Fold		60 : 40 Slide, Recline	
Third Row Seat	-		50 : 50 Split	
Cup Holders	8		10	

COLOURS AVAILABLE



Tungsten Silver **M 069**



Brilliant White **S 205**



Diamond Black **M 091**



Titanium Olive **M 102**



Imperial UMBER **M 113**

New Colour