



X-TRAIL





DESIGN THAT IMPRESSES

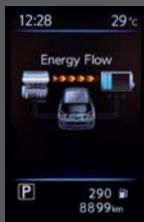
With technology that keeps you comfortable and connected, an inspired design that pays attention to the little things, X-Trail is a nice place to be. X-Trail delivers, with impressive front head room and the supreme comfort of fatigue-reducing **Zero Gravity front seats**. While **Dual Zone Automatic 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 pleasure.



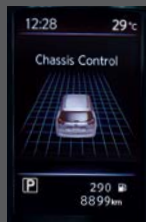
Turn-by-turn



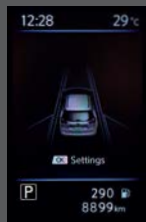
Hybrid Technology
Energy Flow



Fuel
Economy



Advanced
Chassis Control



Driver
Assistance



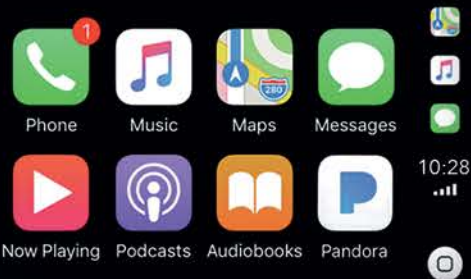
Cruise Control
System Information



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.



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 everyday.



Intelligent Forward Collision Warning (IFCW) with Intelligent Forward Emergency Braking (IFEB)*

Monitors your speed and distance between you and the car ahead, and alert you if 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 (ICC)*

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 (HBA)*

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

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



PERFORMANCE FOR EVERYDAY, POWER FOR YOUR NEXT ADVENTURE



Twin CVTC Engine

Powered by a 2.0L Direct Fuel Injection engine and 2.5L engine provides a more responsive drive and maximum fuel efficiency.



X-TRONIC CVT

With 7-speed manual mode that provides seamless acceleration.



ECO Mode

Automatically adjusts to help you maximize fuel economy.



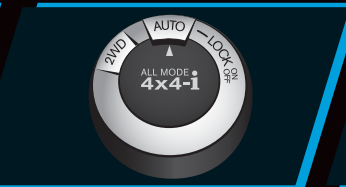
Intelligent 4x4*

Offers an incredibly safe and pleasurable driving experience.



2WD Mode*

Saves fuel and offers greater handling.



Auto Mode*

Adjust balance of power between front and rear wheels for best handling on any surface.



Lock Mode*

Provides extra grip in challenging conditions.

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

16.1 km/L
Fuel Efficiency

144 + 41 PS
Power

200 + 160 Nm
Torque



2.0L HYBRID

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.

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 (ITC)

Brakes each wheel individually to help you steer smoothly through the corners.



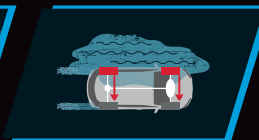
Intelligent Engine Brake (IEB)

New Improved X-Tronic CVT will apply engine braking to help avoid stopping short and keeping your bag from flying off the passenger seat.



Intelligent Ride Control (IRC)

Automatically applies the brakes and adjusts engine torque to smooth out your ride.



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 (HSA)

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 (HDC)**

Descend on a steep decline safely and will control the brakes for you, letting you focus on steering.



SEAT FIVE OR ADAPT TO SEVEN COMFORTABLY

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



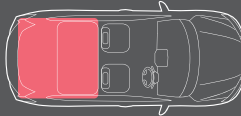
Trunk Space

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

1,520

LITRES (VDA)

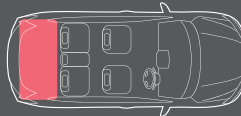
You, a passenger and lots of cargo.



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.

REAR 77° WIDE OPENING DOORS

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



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

NISSAN 360° SAFETY SHIELD

Nissan Intelligent Mobility technologies, the 360° SAFETY SHIELD uses **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 adventure.



Rear Cross Traffic Alert (RCTA)*

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 (BSW)*

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 (LDW)*

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.



BECOME A MASTER OF MANEUVERABILITY

X-Trail comes standard with **Intelligent Around View Monitor (IAVM)** with **Intelligent Moving Object Detection (IMOD)**. 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.



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.

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.

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

VEHICLE SPECIFICATIONS

VARIANT	2.0L 2WD	2.0L 2WD MID	2.5L 4WD	2.0L 2WD HYBRID
ENGINE / TRANSMISSION / SUSPENSION				
Engine Code	MR20DD		QR25DE	MR20DD
Engine Type	4-cyl, 16-valve, In-Line, DOHC with Twin CVT, Direct Fuel Injection		4-cyl, 16-valve, In-Line, DOHC with Twin CVT	4-cyl, 16-valve, In-Line, DOHC with Twin CVT, Direct Fuel Injection
Displacement (cc)	1,997		2,488	1,997
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
Transmission Type	X-TRONIC CVT with 7-Speed Manual Mode			
Suspension (Front / Rear)	MacPherson Strut Independent with Stabilizer / Multi Link Independent with Stabilizer			
Intelligent 4x4 with Hill Descent Control (HDC)			With	-
DIMENSION, WHEELS / TYRE				
Overall Length x Width x Height (mm)	4690 x 1820 x 1740			
Wheelbase (mm)	2,705			
Wheels	Alloy (Silver)		Alloy (Dark Titanium)	
Tyres & Spare	225/65 R17 & T155/90 D17			
NISSAN INTELLIGENT MOBILITY (NIM)				
Intelligent Forward Collision Warning (IFCW) with Intelligent Forward Emergency Braking (IFEB)				With
Intelligent Cruise Control (ICC)				With
High Beam Assist (HBA)				With
Lane Departure Warning (LDW)	-		With	
Blind Spot Warning (BSW)	-		With	
Rear Cross Traffic Alert (RCTA)	-		With	
Intelligent Around View Monitor (IAVM) with Intelligent Moving Object Detection (IMOD)			With	
SAFETY				
Active Brake Limited Slip (ABLS)			With	
Hill Start Assist (HSA)			With	
Child Seat Anchors (ISOFIX)			With	
Rain Sensing Wiper			With	-
SRS Airbags	4		6	
EXTERIOR				
Auto On-off Headlamps	Halogen		LED	
Headlamp Levelizer	Manual		Auto	
LED Daytime Running Lights with Front and Rear Fog Lamps			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			
Leather Shift Knob with Shift Boot			With	
Intelligent Key (i-Key) with Push Start Ignition			With	
Seat Material	Fabric		Leather	
Power Seat	Driver, 8 way with Lumbar Support	-	With	
	Front Passenger, 4-Way	-	With	
6 Speakers Audio System	7" Touchscreen Display with FM/AM, USB/Ipod/AUX/ Bluetooth Audio Handsfree with Apple Carplay & Android Auto Ready			
Navigation	-		With	
Second Row Seat	60 : 40 Slide, Recline		60 : 40 Fold	
Third Row Seat	50 : 50 Split		-	

AVAILABLE COLOURS



Tungsten Silver
M 069



Brilliant White
S 205



Diamond Black
M 091



Titanium Olive
M 102



EDARAN TAN CHONG MOTOR SDN. BHD.

Reg. No. 199101020358 (230669-H)

A subsidiary of Tan Chong Motor Holdings Berhad

Reg. No. 197201001333 (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.

