

# OMG! it's CNG!



## ALTROZ iCNG

Technical Specification		XE	XM+	XM+(S)	XZ	XZ+(S)	XZ+0(S)
<b>Engine (BS6 Phase 2)</b>							
Type	1.2 LiCNG						
Fuel	Petrol + CNG						
Engine Capacity, No of Cylinders	1199 CC, 3 Cylinders						
Max Power (PS @ rpm)	CNG mode - 73.5 @ 6000 (54 kW) Petrol mode - 88 @ 6000 (64.75kW)						
Max Torque (Nm @ rpm)	CNG mode - 103 @ 3300   Petrol mode - 115 @ 3250						
<b>Transmission</b>							
Type	5 Speed Manual Transmission						
<b>Dimensions</b>							
Length x Width x Height	3990 mm x 1755 mm x 1523 mm						
Wheelbase	2501 mm						
Ground Clearance - Unladen	165 mm						
Boot Space	210 L						
Min Turning Radius	5.0 m						
<b>Brakes</b>							
Front/ Rear	Disc / Drum						
<b>Suspension</b>							
Front	Independent MacPherson dual path strut with coil spring						
Rear	Twist beam with coil spring and shock Absorber						
<b>Wheels &amp; Tyres</b>							
Type	Steel Wheels with Caps (XE) Steel Wheels with Full cover (XM+, XM+(S)) Diamond Cut Alloy Wheels (XZ, XZ+ ,XZ+(O))						
Tyre Sizes	165/80 R14 : XE 185/60 R16 : XM+, XM+(S), XZ, XZ+(S), XZ+0(S)						
Spare Tyre Size	165/80/ R14						
<b>Others</b>							
Seating Capacity	5						
Fuel Tank Capacity	Petrol : 37L, CNG : 60L (Water capacity)						

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 WARRANTY

\*Accessories shown in pictures and features mentioned in the text may not be a part of the standard equipment. \*\*The contents are not binding and are subject to change without prior notice. \*\*\*These are indicative specifications for reference only. All features are not available in all variants and may vary for different variants. ^Colours may not match the actual colours due to printing limitations. ^^The ALTROZ iCNG is available in Opera Blue, Downtown Red, Arcade Grey, and Avenue White colours. Opera Blue colour is not available in XE variant. ^^^Black contrast roof option not available in Arcade Grey colour.

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	XE	XM+	XM+(S)	XZ	XZ+(S)	XZ+0(S)
<b>EXTERIOR</b>						
Dual chamber Projector headlamps				✓	✓	✓
LED DRL (Daytime Running Lamps)				✓	✓	✓
R16 LASER Alloy wheels				✓	✓	✓
Black Contrast Roof*					✓	✓
Shark Fin antenna			Shark Fin	Shark Fin	Shark Fin	
Flat Type Front Wiper Blades				✓	✓	
<b>INTERIOR</b>						
Leather wrapped Steering wheel & Gear knob				✓	✓	
10.16cm Digital Instrument cluster	✓	✓	✓	✓	✓	✓
Mood lighting (Driver & co-driver side footwell)				✓	✓	✓
Mood lighting (Dashboard island)				✓	✓	✓
Premium leatherette seats						✓
15 litre Cooled Glove Box with illumination				✓	✓	✓
Rear Parcel Tray		✓	✓	✓	✓	✓
Dual Front Airbags	✓	✓	✓	✓	✓	✓
Advanced ABS 9.3 with EBD and Corner Stability Control	✓	✓	✓	✓	✓	✓
Brake Sway Control					✓	✓
Reverse parking sensors	✓	✓	✓	✓	✓	✓
Reverse parking camera with dynamic guideways				✓	✓	✓
ISOFIX Child Seat Tether Anchorage	✓	✓	✓	✓	✓	✓
Auto headlamps			✓	✓	✓	✓
Puncture Kit	✓	✓	✓	✓	✓	✓
Rain sensing wipers - Front			✓	✓	✓	✓
Voice Alerts						
-Door Open (for all doors)		✓	✓	✓	✓	✓
-Driver Seat belt reminder				✓	✓	✓
-Tailgate open						
Smart rear wiper with wash				✓	✓	✓
Front fog lamps with cornering function				✓	✓	✓
Rear Fog Lamp					✓	✓
Rear Defogger				✓	✓	✓
Antiglare IRVM				✓	✓	✓
Perimetric Alarm System				✓	✓	✓
Impact sensing auto door unlock	✓	✓	✓	✓	✓	✓
Height Adjustable Front Seat Belts				✓	✓	✓
Central lock switch				✓	✓	✓

	XE	XM+	XM+(S)	XZ	XZ+(S)	XZ+0(S)
<b>INFOTAINMENT</b>						
17.78cm Floating Dastop Harman Infotainment		✓	✓	✓	✓	✓
Speakers		4	4	4	4	4
Tweeters				2	4	4
FM/AM, Bluetooth, USB with fast charger		✓	✓	✓	✓	✓
Steering mounted infotainment control		✓	✓	✓	✓	✓
Apple CarPlay and Andriod Auto		✓	✓	✓	✓	✓
Whatsapp and Text message readout		✓	✓	✓	✓	✓
Hindi/English/Hinglish Voice assist		✓	✓	✓	✓	✓
Ok google and SIRI connetion via bluetooth		✓	✓	✓	✓	✓
iRA - Connected car technology						✓
Remote Vehicle Control through Smartphone						✓
What3Words - Address based Navigation		✓	✓	✓	✓	✓
Location Based Services						✓
Vehicle Security						✓
Live Vehicle Diagnostic						✓
Gamification						✓
<b>CONNECTIVITY</b>						
Electric Sunroof with Voice assist			✓		✓	✓
Tire pressure monitoring system (TPMS)					✓	✓
Central Locking		✓	✓	✓	✓	✓
Remote Keyless Entry		✓	✓	✓	✓	✓
Engine Push Button Start Stop with smart key					✓	✓
All doors Power Windows		Front only	✓	✓	✓	✓
Electrically Adjustable & Autofold ORVMs		✓	✓	✓	✓	✓
One-shot auto up/down window (Driver Side)					Down only	✓
Rear seat adjustable headrest					✓	✓
Electric Temperature Control		✓	✓			
Fully Automatic Climate Control					✓	✓
Xpress Cool					✓	✓
Rear AC vent					✓	✓
Air Purifier						✓
Height Adjustable Driver Seat					✓	✓
Front sliding armrest with storage					✓	✓
Rear seat Armrest					✓	✓
Wireless Charger						✓
Front & Rear USB charging		Front only	Front only	✓	✓	✓
Follow Me Home & find me function		✓	✓	✓	✓	✓

**COMFORT & CONVENIENCE**

**iCNG**

A CNG car that does not compromise on performance, safety, features or even boot space. The ALTROZ iCNG is so unbelievably advanced and innovative that it'll make you wonder OMG! it's CNG!



**OMG!** it's **POWERFUL!**

The ALTROZ iCNG powered by a 1.2L Revotron Engine offers incredible performance. The advanced iCNG technology delivers a perfect combination of power and pickup that is bound to make you go OMG! it's CNG!



**KEY HIGHLIGHTS OF ALTROZ iCNG PERFORMANCE ARE:**

- Superior Power of 73.5 PS in CNG mode
- Torque of 103 Nm in CNG mode
- Easy City Maneuverability
- Effortless Drive in all Terrain

# OMG!<sup>it's</sup> INTELLIGENT!

Intelligent technology that makes driving so seamless that it'll make you say OMG! it's CNG!



## SINGLE ADVANCED ECU



For effortless shifting between CNG and petrol mode while maintaining higher fuel efficiency.



## AUTO-SWITCH BETWEEN FUELS

Switch to petrol mode automatically, in case of low CNG or vice versa.



## MODULAR FUEL FILTER

It requires cartridge changes instead of entire filter replacements, which makes your ALTROZ environment - friendly.



## FASTER REFUELING

A special nozzle makes sure that refueling is done quickly and safely.

## INNOVATIVE TWIN CYLINDER TECHNOLOGY



What makes the ALTROZ iCNG truly stand apart is the intelligent placement of the twin CNG cylinders below the luggage area that allows for a big boot space unlike any other CNG car.

## DIRECT START IN CNG



Quit switching modes manually. Start your vehicle directly in the CNG mode.

# OMG!<sup>it's</sup> SAFE!

The safety features like micro switch, advanced materials, thermal incident protection, and leak detection along with the iconic ALFA Architecture platform that it's built on, make it ultra-safe. Thus, making you go OMG! it's CNG!

## IN ADDITION, THE ALTROZ iCNG OFFERS :

- 2 Airbags
- ABS with EBD
- Brake Sway Control
- Corner Stability Control

## THE KEY SAFETY FEATURES OF iCNG ARE :



### LEAK DETECTION

The iCNG technology immediately detects a gas leak and switches from CNG to petrol mode.



### ADVANCED MATERIALS IN iCNG KIT TO PREVENT LEAKAGE

The iCNG kit has been tested across temperatures and pressures to prevent any gas leaks.



### FIRE PROTECTION DEVICE

Smartly positioned fire extinguisher placed under the co-driver's seat makes sure your safety is accessible and easy to reach.



### THERMAL INCIDENT PROTECTION

The iCNG technology immediately cuts off CNG supply to the engine in case of a thermal incident and releases gas from the cylinder directly into the atmosphere through a special nozzle as a measure of safety.

### MICRO SWITCH TO KEEP THE CAR SWITCHED OFF AT TIME OF REFUELING

The micro switch turns off the ignition as soon as the fuel lid is opened and keeps it off until the lid is securely closed.

# OMG!<sup>it's</sup> IMPRESSIVE!

The ALTROZ iCNG boasts top-of-the-line features that will make your ride comfortable and luxurious. The features in the ALTROZ iCNG are so impressive that it will make you go OMG! it's CNG!



## SOME OF THE PREMIUM FEATURES OFFERED ARE :

### LEATHERETTE SEATS

Upgrade your driving experience with premium leatherette seats. Drive in style and luxurious comfort.

### AIR PURIFIER

The air you breathe is kept pure and free from pollutants. Thus, keeping you and your loved ones refreshed on every drive.

### VOICE-ASSISTED SUNROOF

Experience a world of openness, light, and style when you step into the world of the new ALTROZ iCNG with a voice-assisted sunroof. With just a simple voice command, take control of the sunroof to enjoy the fresh air and sunshine without taking your eyes off the road.

### 17.78 CM TOUCHSCREEN INFOTAINMENT BY HARMAN™

Enjoy the pleasure of seamless entertainment on the go.

### WIRELESS CHARGER

Charge your batteries on the go with a slot that's made to untangle your life.

### AUTO HEADLAMPS

Enhance your vision on the road with smart auto headlamps that light up automatically in the dark.

### ADDITIONAL FEATURES :

- iRA Connected Car Technology
- R16 Dual Tone Alloy Wheels
- Rear AC Vents
- Rear Seat Armrest
- Height Adjustable Driver Seat