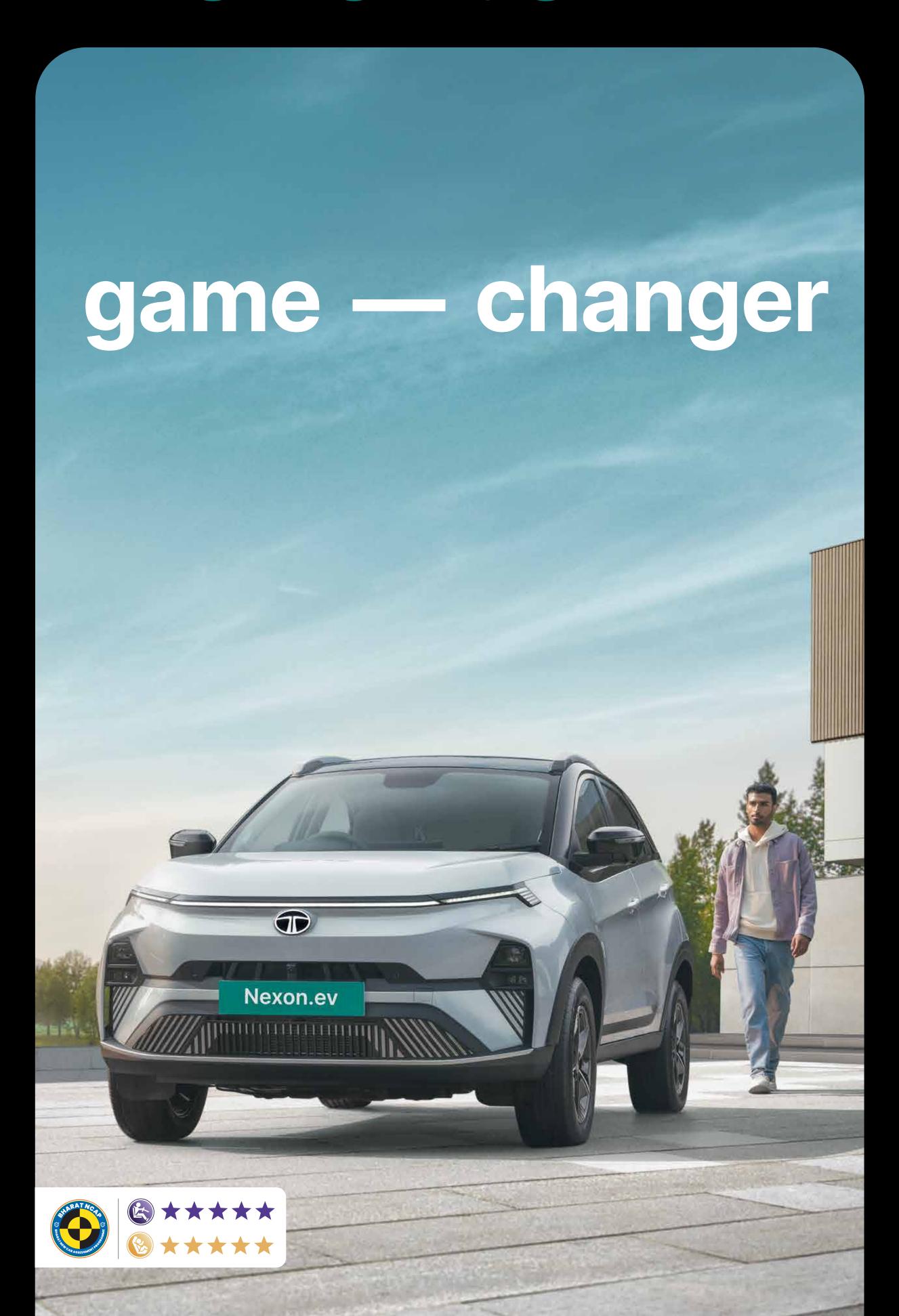




Nexon.ev



01	game changing design	
J 2	game changing innovation	
03	game changing technology	
04	game changing safety	
05	game changing comfort	
06	game changing performance	



A stunning new design that commands attention.



smart digital DRLs

Make your presence felt through the signature DRLs with welcome and goodbye sequence and charging indicator.



smart digital X factor

The iconic X factor with a welcome and goodbye sequence lends a sleek digital look.



hidden rear wipers

Better coverage for better visibility.



digital dashboard

A dynamic digital dashboard that elevates your cabin experience.



R16 alloy wheels

Glide through with aero inserts on R16 alloy wheels.

smart digital steering wheel

Stylish 2-spoke back-lit steering wheel.



OFF ANC AUTO

phygital control panel

Touch meets digital control.

smart digital shifter

Seamless drive selection for quick responsiveness.



for different personas



Your unique personality will now reflect in your car.

empowered -

For those who are always driven to make a difference.





fearless

For those with an unflinching, unshakeable belief in themselves that inspires others.





creative

For those who always bring a unique and original perspective, expressing it in all its forms.







game changing innovation

Reimagine what your car can do.

V2V charging



Charge another EV, anywhere with vehicle-to-vehicle charging^^^.



V2L technology***

Power your gadgets with the power of your EV.



Reimagine your car as a power bank.



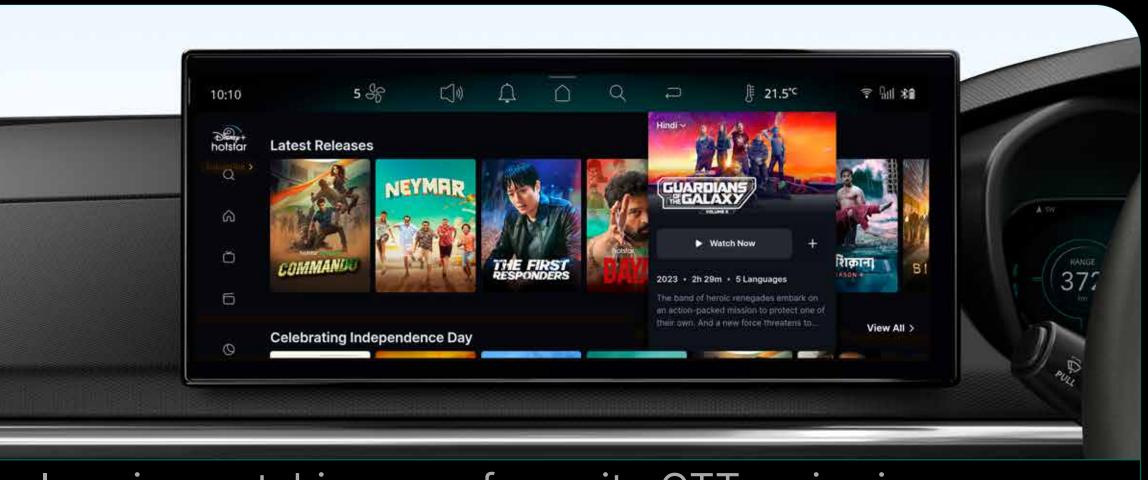
Never out of power to suit your lifestyle.



Arcade.ev**

A true app suite to download your favourite music, video, productivity, navigation and gaming apps.





Imagine watching your favourite OTT series in your all-new Nexon.ev.



game changing technology

The next big thing in tech is already here. Are you game?

31.24 cm cinematic touchscreen



An immersive, unparalleled cinematic experience awaits you.



JBL cinematic sound system

Spatial, immersive JBL audio for a 360° 3D surround sound experience.

high quality speaker

9 high quality speakers including external sub-woofer.



10:10 5 % Q Q P 21.5° In 182 10:10 S % Q P Q P P 21.5° In 182 Default All Modes Favourites Seat Selection Perount Cinematic Experience Podcast Experience

audio modes

Multiple audio modes that enhance in-vehicle acoustic experience.

cinematic experience

An immersive experience like no other.



10:10 5 % Q P 21.5° P M SE Kids Sleeping in Back All Day High Kith Phopase

kids sleeping in back

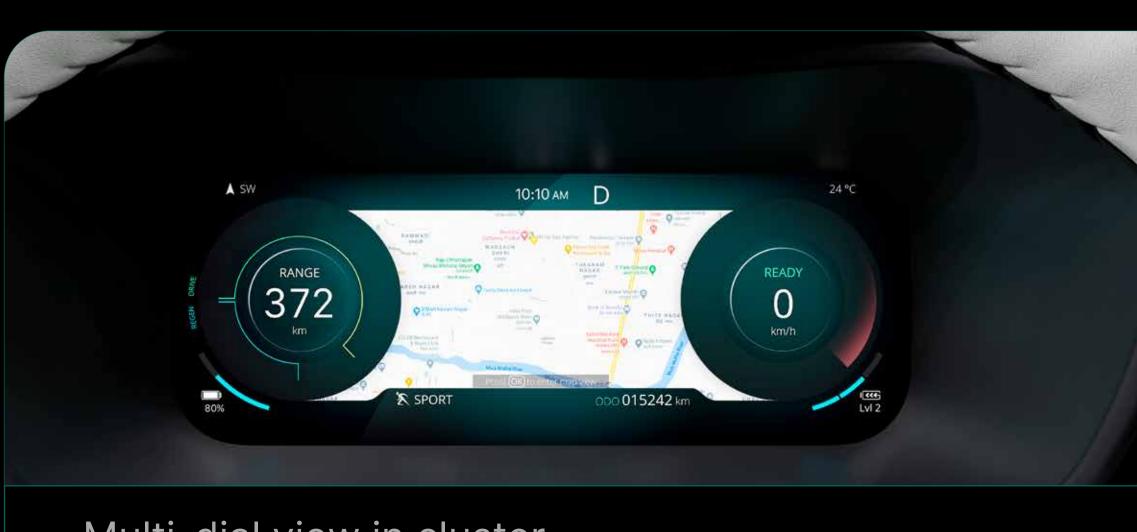
Stay entertained without disturbing the kids.

technology



digital cockpit

High-definition fully reconfigurable instrument cluster.



Multi-dial view in cluster.



Embedded maps for a safe, intuitive and enriched driving experience.





auto dimming IRVM

Don't let the lights behind you blind you.

OTA updates

Stay new forever with over the air updates.



rain sensing wiper

Automatic wipers for unexpected rain showers.

auto headlamps

Automatic headlamps that light up your drives.





game changing safety

A new benchmark in safety to keep your family safe and sound.



BNCAP 5-star rating

◆◆Applicable for trims as on May 2024



360° surround view camera system

Get a 360° view of everything that surrounds you.



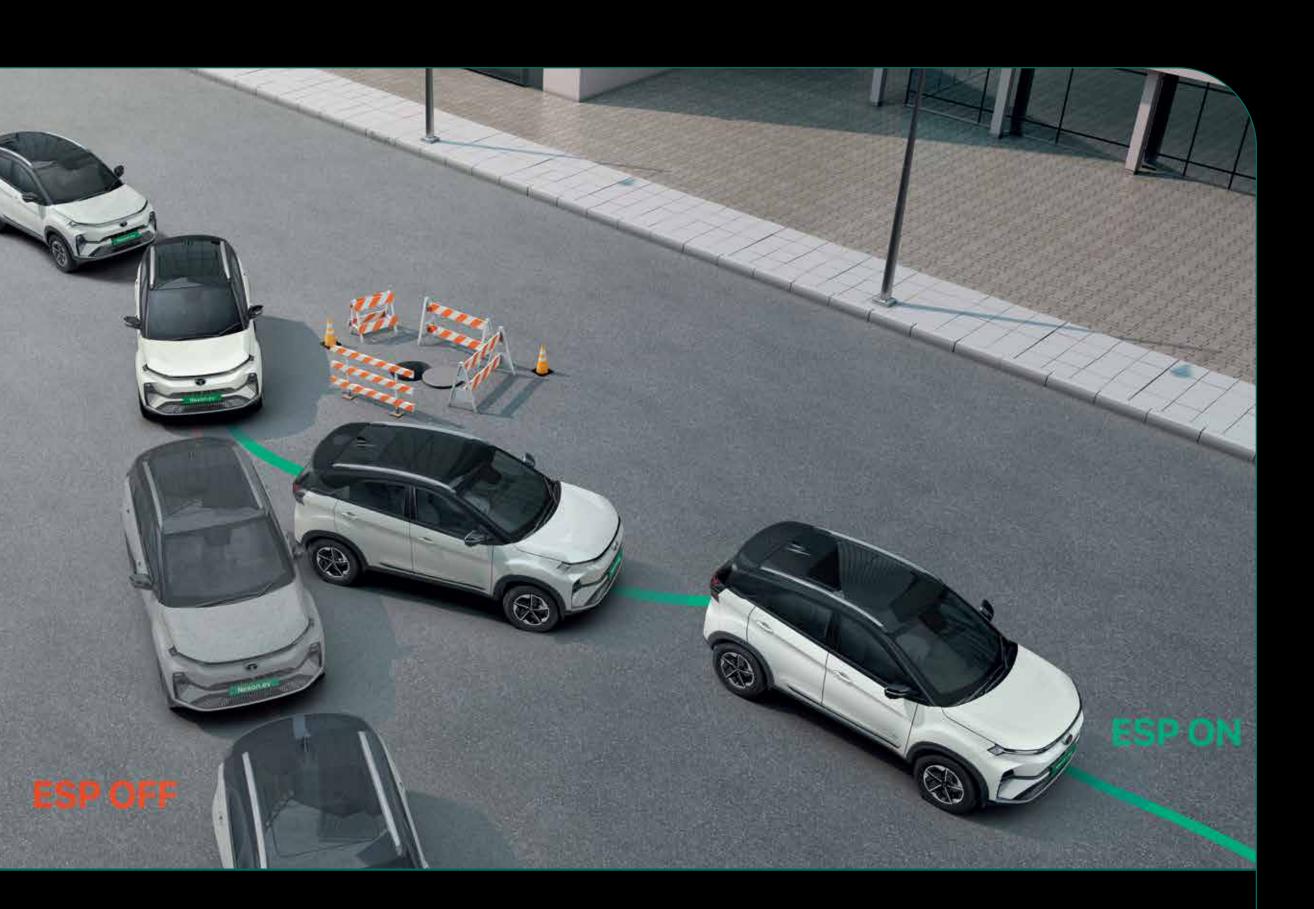
Tyre Pressure Monitoring System (TPMS)

Enjoy the road and the smooth drive while we're monitoring your tyres to keep the good times rolling.



SOS call###

In-cabin emergency assistance button.



ESP with i-VBAC

Advanced dynamic stability for precise handling.

6 airbags

All-round safety for all-round peace-of-mind.



hill ascent & descent control

Holds for 2 seconds when you stop on an incline and controls your car's speed on slope declines.



all disc brakes

Increased braking efficiency, for more control.









auto hold

Keeps your car at a complete stop until you press the accelerator.



front parking sensor

Parking made easier with front assist sensors.



game — changing comfort

Slip into a world of plushness & comfort.



voice assisted panoramic sunroof

Enjoy the sky above and set the perfect mood for your journey, all at your command.



frunk

Extra storage, extra style, right under the hood.



bolstered ultra comfort seats with ventilation

Extra cushioned seats for extra comfort on drives.



60:40 rear seats and centre armrest Customise your comfort and storage.





boot space

Ergonomic boot space to carry everything you need.

rear AC vents

Keep passengers in the back as cool and comfortable as you are.



grand centre console

Let's take some pressure off those long drives.



cooled glove box

For those who like to keep things chill.



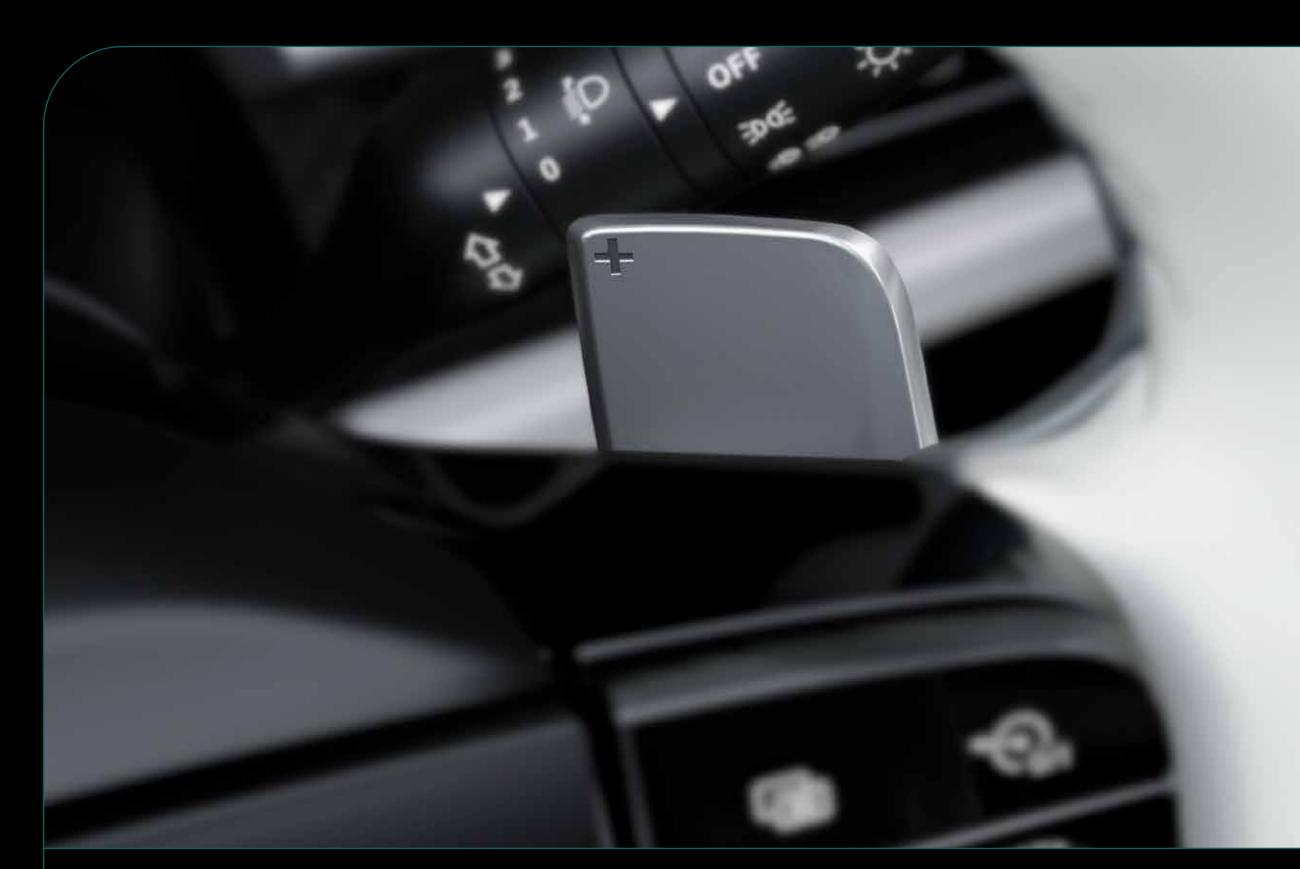
USB type C (45W)

Fast charge your gadgets on-the-go.



game changing performance

Elevate your drives with gamechanging performance.



paddle shifters

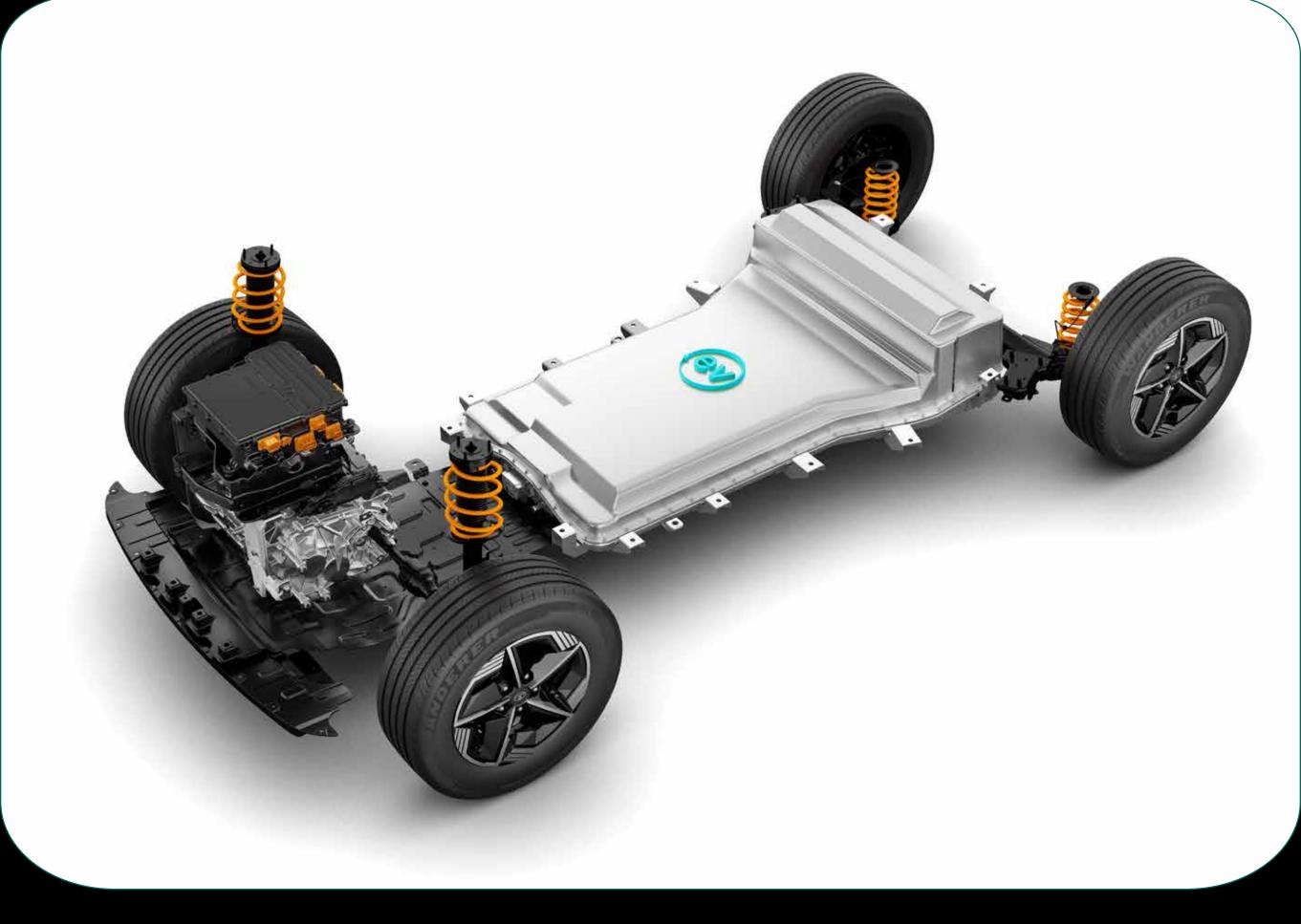
Enjoy intuitive on-the-go energy regen.



multi drive modes - eco, city & sport

Whatever your driving style, we've got you covered.

Nexon.ev—architecture



range

Say yes to long drives! 489# km in a single charge.

power output of 106 kW

Unleash the power of electric.

0-100 in 8.9[^]s

Fast when you need it to be.

instant torque of 215Nm

Instant torque equals instant fun.

IP67

Drive worry-free with high ingress protection standards.

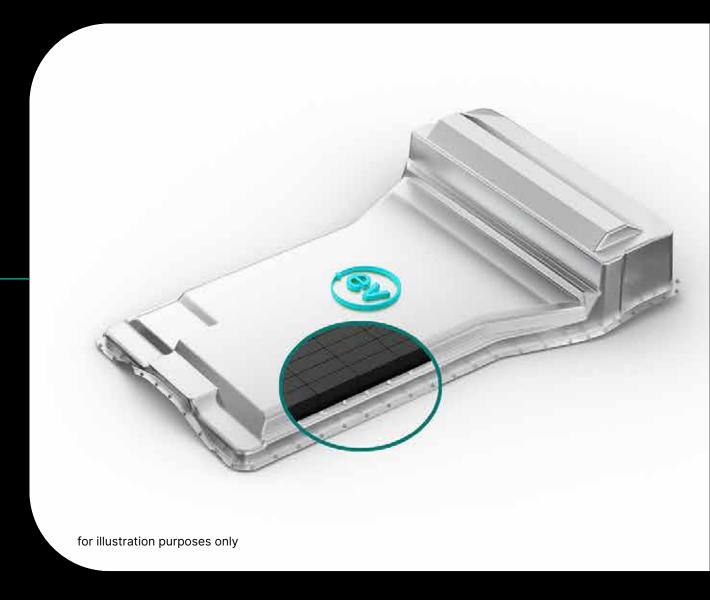


all-new gen-2 motor

Where performance meets efficiency.

liquid cooled battery pack

Long lasting battery, ideally suited for Indian driving conditions.





power electronics

Smart algorithms to control vehicle electronics.

charging

Enjoy hassle-free drives with multiple charging options.



home charging

7.2kW AC home wallbox charger

Charge conveniently at home with AC fast charger.

SOC 10% - 100% in 4 hrs 18 min* for Medium Range and 6 hrs 36 min* for 45

AC home wallbox charger

Charge efficiently.

SOC 10% - 100% in 10 hrs 30 min* hours for Medium Range and 17 hrs 36 min* for 45

on-road charging

DC fast charger

Fast charge (SOC 10% - 80%) in just 40 min* with 60kW DC fast charger for 45 and 56 min* with 50kW DC fast charger for Medium Range

15A portable charger

Charge anywhere from a 15A socket, SOC 10% - 100% in 10 hrs 30 min* for Medium Range and 17 hrs 36 min* for 45

multiple colour choices to pick from

empowered

pristine white

intensi teal



daytona grey



flame







fearless purple

fearless

pristine white



daytona grey



flame red



creative

pristine white

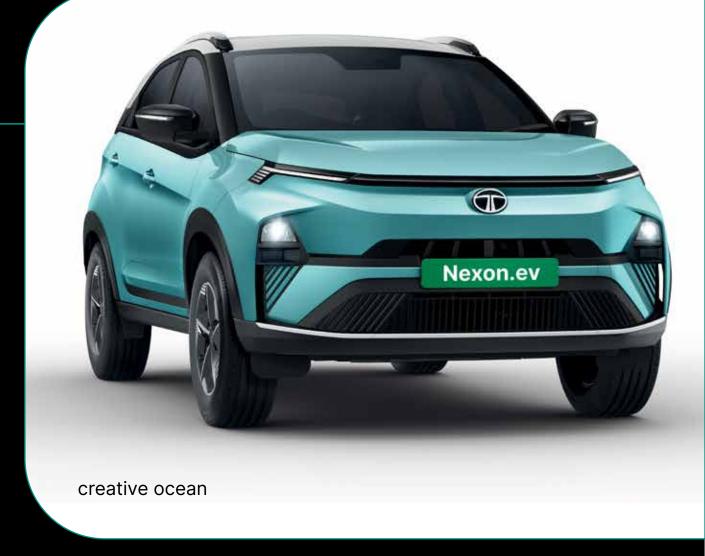


daytona grey



flame red





Nexon.ev 45 & MR - technical specifications and features					
	45 medium range				
Electric Drivetrain					
Motor (Type)	Permanent Magnet Synchronous AC Motor				
Electric motor power (kW)	106	95			
Electric motor torque (Nm)	2	15			
Multi drive dodes	Multi Drive Modes - City, Sport & Eco				
Battery pack (kWh)	45 30				
Thermal management system	Liquid Cooled System				
Ingress protection for motor & battery pack	IP67				
Acceleration (0-100 km/h in sec)	8.9^	9.2^			
Emission	Zero Tailpipe Emission				
Smart Drive Features					
Smart drive features smart regenerative braking	Multi-Mode Regenerative Braking I 4 Levels (Level 0 - 1 - 2 - 3) 0 - No Regen I 3 - Max Regen				
Paddle shifters to control eegen modes	✓				
Dimension					
Length x Width x Height (mm)	3995 × 1802 × 1625				
Wheelbase (mm)	2498				
Unladen ground clearance (mm)	190	205			
Boot space (Litre)	35	50			
Steering					
Steering	Electrically Power Assisted				
Turning circle radius (m)	5.3				
Brakes					
Front, Rear	All - Disc	Front - Disc, Rear - Drum			
Suspension					
Front suspension	Independent MacPherson strut with coil spring				
Rear suspension	Twist beam with dual path strut				
Wheels & Tyres					
Size	215 /60 R16				
Low rolling resistance tyres	✓				
Charging					
Charging standard	CCS2				
Portable charging cable	Yes				
Charging options	Home, 3.3 kW AC Wall Box, 7.2 kW AC Wall Box, DC Fast Charger				
Estimated regular charging time (SOC 10% to 100% from any 15A plug point / 3.3 kW AC wall box)	17 hrs 36 min*	10 hrs 30 min*			
Estimated regular charging time (SOC 10% to 100% from 7.2 kW AC fast charger)	6 hrs 36 min*	4 hrs 18 min*			
Estimated fast charging time (SOC 10% to 80%)	40 minutes* (60 kW DC fast charger)	56 minutes* (50 kW DC fast charger)			
Warranty					
Battery pack and motor warranty	8 Year or 1,60,000 km (whichever is earlier)				
Vehicle warranty	3 Year or 1,25,000 km (whichever is earlier)				
Driving range					
Certified full charge range as per MIDC Part 1 + Part 2 (km)	489#	275#			
C75 real-world range (km)	350-375 *	210-230*			

creative + medium range

- Smart Digital DRLs
- LED Headlamps
- Smart Digital Shifter
- Smart Digital Steering Wheel
- 6 Airbags
- ESP with i-VBAC
- Camera & Sensor Based Reverse
- Park Assist
- 17.78 cm Touchscreen Infotainment by HARMAN™
- 17.78 cm TFT Instrument Cluster
- Android Auto[™] & Apple CarPlay[™]
- 4 Speakers
- FATC with Express Cooling

- Push Button Start (PEPS)
- Paddle Shifter for Regen Modes
- Multi Drive Modes Eco, City & Sport
- Power Window (4 doors)
- Electric ORVM
- Electric Tailgate Release
- Height Adjustable Seat
- 6.6 kW On-board Charger (Compatible Charging with AC Fast Charger)
- 3.3 kW AC Wall Box
- iRA.ev## & Smart Watch^^ Connectivity
- Multiple Voice Assistants
- (Native, Siri, Google Assistant)

fearless medium range

addition to creative + medium range

- LED Projector Headlamps
- Smart Digital X Factor
- Centre Position Lamp
- Sequential Indicators
- Front Fog Lamps with Cornering
- Electric ORVM with Autofold
- R16 Alloy Wheels with Aero Inserts
- 26.03 cm Cinematic Touchscreen (Infotainment by HARMAN™ HD)
- 26.03 cm Digital Cockpit
- Navigation in Cockpit Driver View Maps
- Android Auto[™] & Apple CarPlay[™] over WiFi

- 4 Speakers + 4 Tweeters
- HD Camera Based Reverse Park Assist
- Hidden Rear Wiper & Washer with Defogger
- Front & Rear Fast Charge C Type 45W
- Rear AC Vents
- Roof Rails
- Cooled & Illuminated Glove Box
- Leatherette Wrapped Steering Wheel
- Alexa Voice Assistant

fearless + medium range

addition to fearless

- Arcade.ev**
- AudioworX
- Front Armrest
- Cruise Control
- Wireless Smartphone Charger

fearless +s medium range

addition to fearless +

- Rain Sensing Wipers
- Auto Headlamps
- Voice Assisted Electric Sunroof

empowered medium range

addition to fearless +s medium range

- Smart Digital Lights
- Welcome & Goodbye Sequence
- Charging Indicator
- JBL Cinematic Sound System
- (4 Speakers + 4 Tweeters + 1 Subwoofer)
- 360 deg Camera Surround View System

- Blind Spot View Monitor
- Front Parking Sensor
- Air Purifier with AQI Display
- Auto Dimming IRVM
- Leatherette Seats with Ventilation
- Rear Seat 60:40 Split
- Rear Seat Central Armrest

creative 45

- Smart Digital DRLs
- LED Headlamps
- Smart Digital Shifter
- Smart Digital Steering Wheel
- 6 Airbags
- ESP with i-VBAC
- Electronic Parking Brake with Autohold
- Rear Disc Brakes
- Camera & Sensor Based Reverse
 Park Assist
- 17.78 cm Touchscreen Infotainment by Harman[™]
- 17.78 cm TFT Instrument Cluster
- Android Auto[™] & Apple CarPlay[™]
- 4 Speakers
- Fully Automatic Climate Control (FATC)

- Push Button Start (PEPS)
- Paddle Shifter for Regen Modes
- Multi Drive Modes Eco, City & Sport
- Power Window (4 doors)
- Electric ORVM
- Electric Tailgate Release
- Driver side Height Adjustable Seat
- 6.6 kW On-board Charger (Compatible Charging with AC Fast Charger)
- 3.3 kW AC Wall Box
- iRA.ev## & Smart Watch^^ Connectivity
- Multiple Voice Assistants (Hey Tata, Siri, Google Assistant)
- Air Purifier
- iTPMS

fearless 45

addition to creative 45

- LED Projector Headlamps
- Smart Digital X Factor
- Centre Position Lamp
- Sequential Indicators
- Front Fog Lamps with Cornering
- Electric ORVM with Autofold
- R16 Alloy Wheels with Aero Inserts
- 26.03 cm Cinematic Touchscreen
- 26.03 cm Digital Cockpit
- Navigation in Cockpit Driver View Maps
- Android Auto[™] & Apple CarPlay[™] over WiFi

- 4 Speakers + 4 Tweeters
- HD Camera Based Reverse Park Assist
- Hidden Rear Wiper & Washer with Defogger
- Front & Rear Fast Charge C Type 45W
- Rear AC Vents
- Roof Rails
- Cooled & Illuminated Glove Box
- Leatherette Wrapped Steering Wheel
- Alexa Voice Assistant
- Express Cooling
- Driver One Touch Auto Up/ Down Window with Safety

empowered 45

addition to fearless 45

- 360 deg Camera Surround View System
- Blind Spot View Monitor
- Front Parking Sensor
- Voice Assisted Electric Sunroof
- Tire Pressure Monitoring System
- AudioworX JBL Audio Modes
- Front Armrest
- Cruise Control

- Wireless Smartphone Charger
- Auto Dimming IRVM
- Leatherette seats
- Rear Seat 60:40 Split
- Rear Seat Central Armrest
- Rain Sensing Wipers
- Auto Headlamps
- Spare wheel

empowered + 45

addition to empowered 45

- Voice Assisted Panoramic Sunroof
- Frunk
- 31.24 cm Cinematic Touchscreen
- SOS call
- V2V^{^^} Charging
- V2L*** Technology
- Welcome & Goodbye Sequence in Front & rear DRLs
- Charging Indicator in Front Centre Position Lamp
- Driver & Co-driver Ventilated Seats
- Air purifier with AQI sensor & display
- JBL Cinematic Sound System
 (4 Speakers + 4 Tweeters + 1Subwoofer)
- Arcade.ev App Suite
- 7.2 kW AC Fast Charger