

BE 6



ELECTRIC ORIGIN
SUVs

mahindra

BE BOLD. BE FIERCE. BE LIMITLESS.
JUST BE.



For the ones who refuse to be defined by limits, the visionaries, the trailblazers, the ones driven by passion. The BE 6 is an extension of who you are. The embodiment of unmatched performance.



BE 6

Car seen is the Mahindra BE 6 in Desert Myst

LEAVE THE REST BEHIND

A sporty profile, sculpted surfaces and aerodynamic features that signal performance and agility.

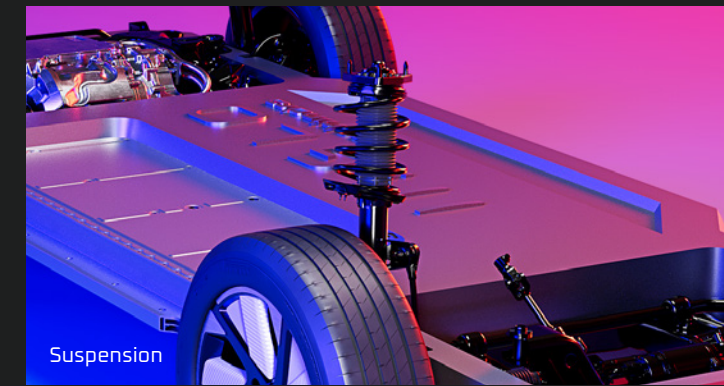


INGLO – ELECTRIC ORIGIN ARCHITECTURE

Benchmark in innovation with 152 patents*
and 45 design registrations*



Combining the indomitable Indian spirit with global standards and ambition, this unique architecture is as adaptable as it is innovative. A universe of advanced components, integrated seamlessly to deliver exceptional range, power and handling.



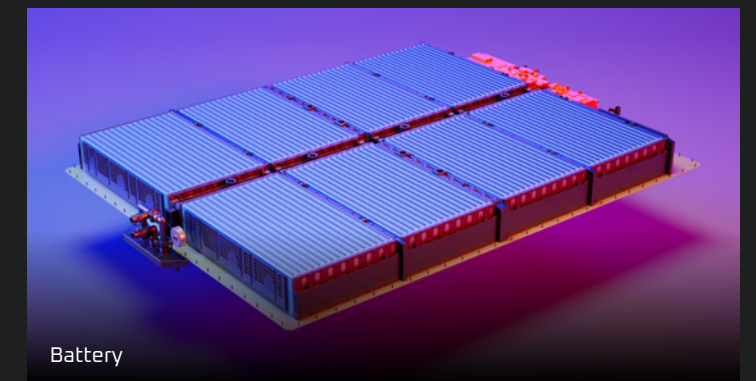
Suspension



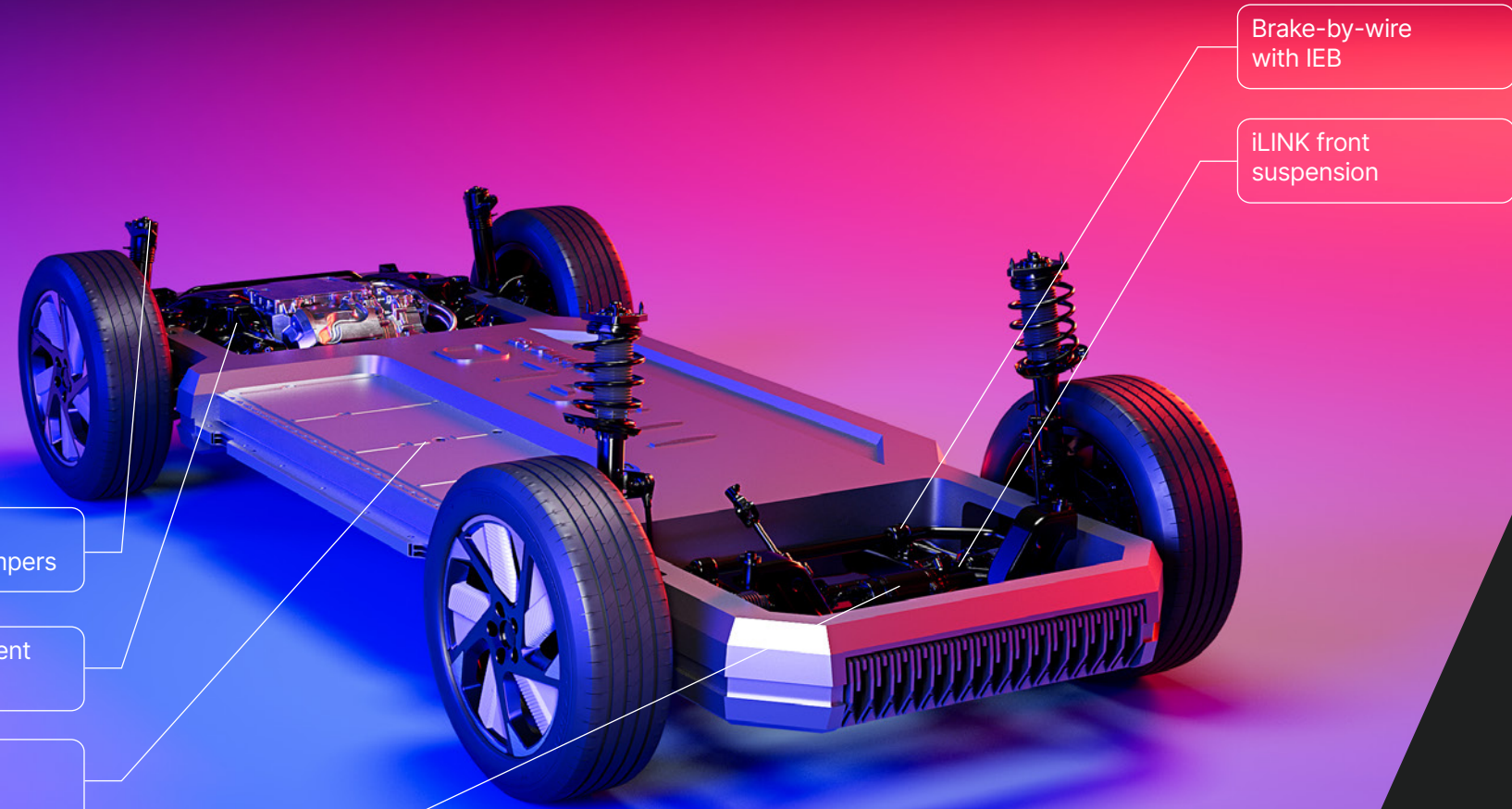
Motor



Safe and secure



Battery



Brake-by-wire
with IEB

iLINK front
suspension

Intelligent
semi-active dampers

5 link-independent
suspension

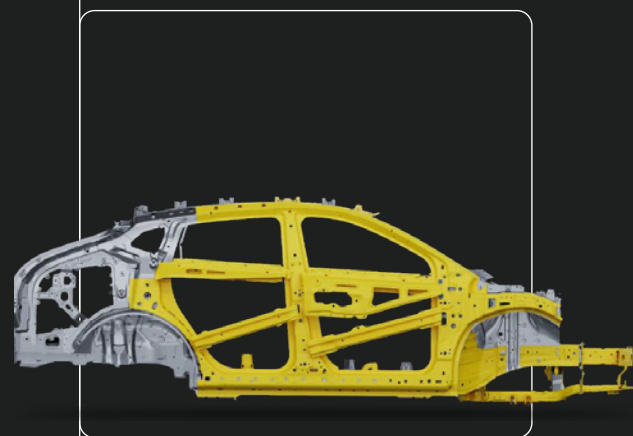
Advanced LFP
battery

High-power steering
with VGR

SAFETY IS IN OUR DNA

Seven airbags with reinforced BIW structure

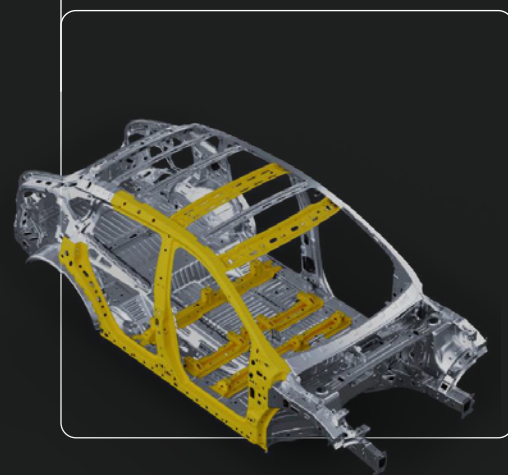
FRONTAL CRASH PROTECTION



30g peak deceleration

400 kJ impact energy

SIDE CRASH PROTECTION



7 AIRBAGS



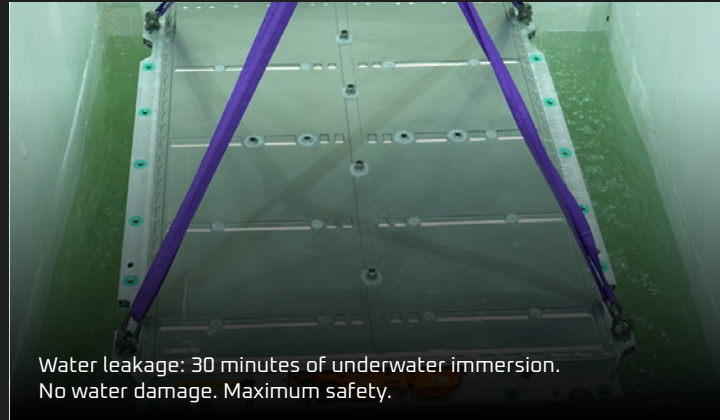
Car seen is the Mahindra BE 6 in Desert Myst

BATTERY ROBUSTNESS

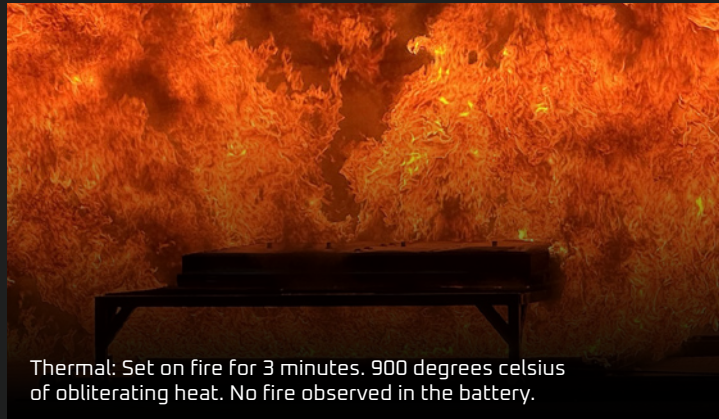
Extensive testing	14,577 HOURS	55+ LAKH KM
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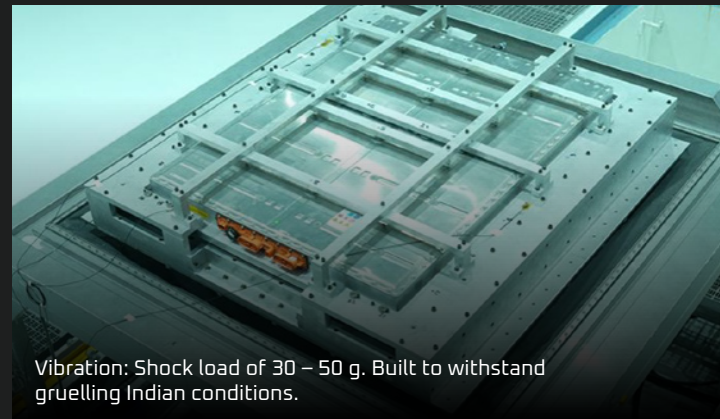
HV safety: Robust battery pack testing to ensure safety from electric shocks.



Water leakage: 30 minutes of underwater immersion. No water damage. Maximum safety.



Thermal: Set on fire for 3 minutes. 900 degrees celsius of obliterating heat. No fire observed in the battery.



Vibration: Shock load of 30 – 50 g. Built to withstand gruelling Indian conditions.



Car seen is the Mahindra BE 6 in Desert Myst

The performance figures, specifications, and features mentioned in this brochure, including but not limited to speed, fuel efficiency, acceleration, and other technical details, have been tested and recorded under controlled conditions and may vary depending on driving conditions, vehicle load, maintenance, and other factors. Actual performance may differ from the values mentioned due to real-world variables.

683 KM RANGE IN A SINGLE CHARGE*

500+ km real-world range in metro driving conditions with AC on (79 kWh battery).

Vehicle	Battery capacity	MIDC – P1 + P2 (ARAI certification)
BE 6	79 kWh	683 km
	59 kWh	557 km

500+ km real-world range ensures you only need to charge once a week**

Bengaluru 508	Jaipur 491	Trivandrum 518
Coimbatore 559	Chandigarh 539	Kochi 499
Chennai 529	Delhi 515	Mysore 501
Hyderabad 504	Kolkata 546	Mangalore 499
Pune 503	Bhubaneshwar 527	Goa 553
Ahmedabad 497	Vizag 517	Mumbai 497
Udaipur 529	Rajahmundry 540	Nashik 512



*As per MIDC P1 + P2 certification - with the 79 kWh battery pack.

**As per tests conducted internally with moderate ambient temperature, low HVAC usage, and optimal drive mode.

Car seen is the Mahindra BE 6 in Desert Myst

UNMATCHED PERFORMANCE

Performance is BE 6's love language. Every feature, every detail, every line is designed to leave every other car behind. Engineered to push the boundaries of speed and control, so you can experience the ultimate performance at your fingertips.



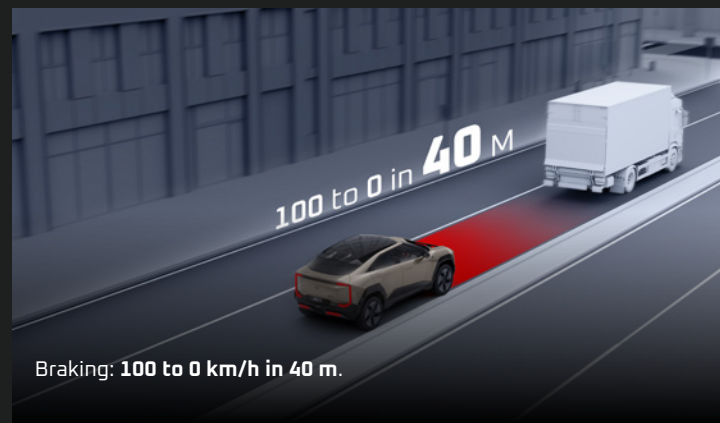
Motor: 210 kW, 380 Nm of torque with acceleration from **0-100 km/h in 6.7 s.**



Intelligent Adaptive Suspension: **15 ms of real-time control** of damping force.



Turning radius: **10 m turning circle diameter** and best manoeuvrability.



Braking: **100 to 0 km/h in 40 m.**



Car seen is the Mahindra BE 6 in Desert Myst

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BEST-IN-CLASS CABIN SPACE

The BE 6 is engineered for maximum comfort and convenience. Stretch out, relax, and embrace the freedom of limitless ease.



Spacious frunk: 45 L



Gesture controlled power tailgate



Expansive cabin space: 1522 L

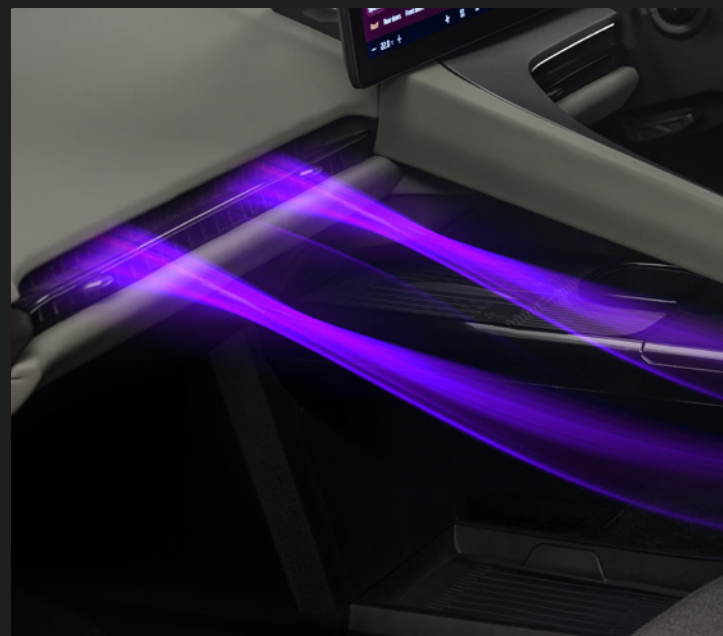


Boot space: 455 L

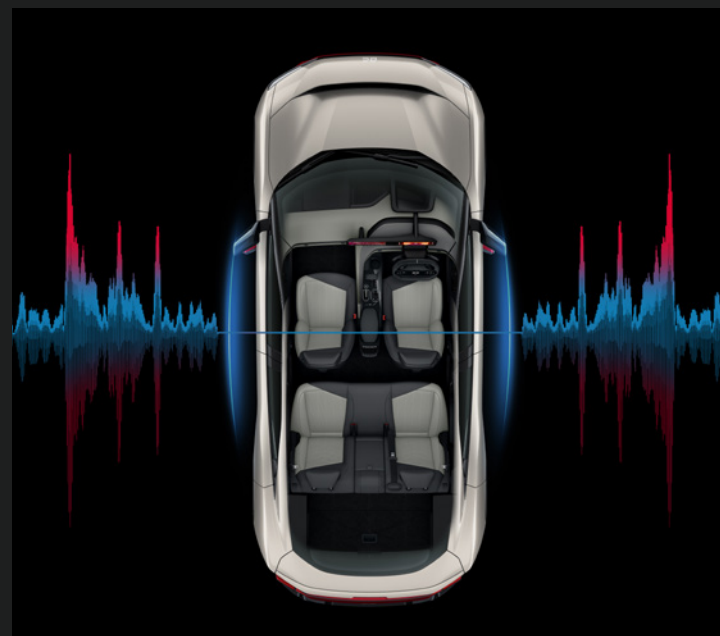
Interior seen is the BE 6

STAY COOL, CALM, AND PROTECTED

99.5%* UV ray filtration, a whisper-quiet cabin and, best-in-class air conditioning – all in one world-class eSUV



Best-in-class air conditioning: Keeps you and the cabin cool. The BE 6 is equipped with a super-fast air conditioning system that has 95% PM 2.5 filtration efficiency with a VR-led smart air purifier



Whisper-quiet cabin: Enjoy uninterrupted conversations in the BE 6, even at speeds of up to 130 km/h



Car seen is the Mahindra BE 6 in Desert Myst

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*Unmatched UV protection: Maximum filtration of UV rays that blocks 99.5% UV rays (200 – 400 nm)



THE FASTEST MIND IN THE AUTOMOTIVE WORLD

MAIA, inspired by the Sanskrit name for "Magic", is designed to assist you on your everyday needs.

4 HPC CHIPS

Enable high performance computing for a safe and enhanced driving experience

12 SENSORS 5 RADARS

Ensure a safe driving experience with Level 2+ Advanced Driver Assist Systems technology

ZONAL ARCHITECTURE

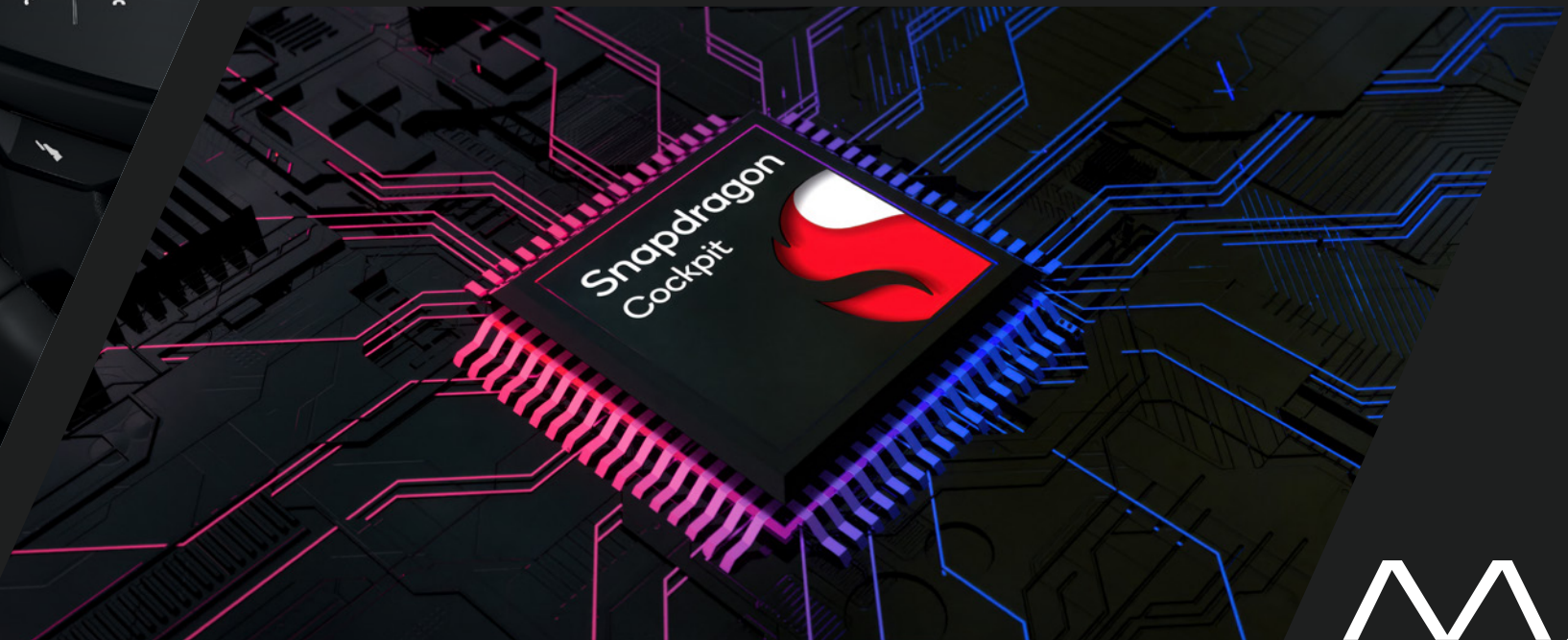
Allows for OTA updates of features and technology

51 TOPS 75 MLOC

51 trillion operations per second, real-time responses, advanced safety and driver assistance

24 GB RAM

Lightning-fast performance, enabled to handle multiple tasks



MAIA

Interior seen is the BE 6

THE ADVANCED SOFTWARE ARCHITECTURE OF MAIA



MAIA is the neural network – the brain – of our eSUVs. Derived from the Sanskrit word for magic, MAIA conjures incredible power from AI and high-performance computing to deliver an unmatched driving experience. At its heart is the Qualcomm Snapdragon 8295 chipset, a technological marvel built on a 5 nm process node, achieving 200K DMIPS, 46 TOPS, and 3000 GFLOPS. This powerhouse effortlessly handles billions of commands and complex tasks in real time, ensuring instant responsiveness, fluid performance, and intelligence that anticipates all your needs.

200K

DMIPS

46

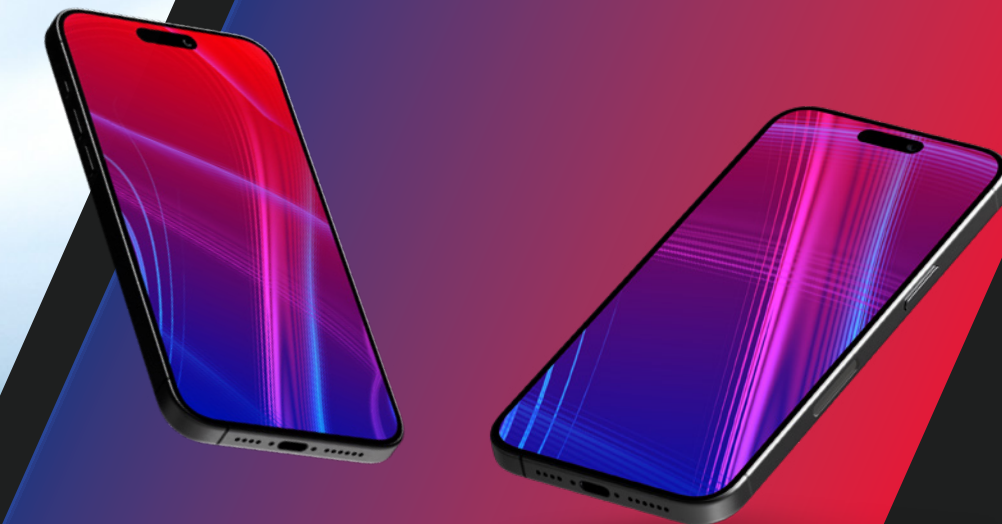
TOPS

3000

GFLOPS

5 NM

Process node



MAIA – THE FASTEST MIND IN THE MOBILE WORLD

Processor	MAIA	Luxury phone
CPU	220K DMIPS	110K DMIPS
GPU	3100 GFLOPS	2227 GFLOPS
NPU	51 TOPS	35 TOPS

RACE-READY DIGITAL COCKPIT

The BE 6 boasts a futuristic, cockpit-inspired design with a striking split centre console and dual-screen display, creating a cutting-edge, driver-focused environment.

Leading the segment, its augmented reality heads-up display projects essential digital information onto the windshield, transforming every drive into a high-tech experience. Intuitive and seamless, it lets you access remote vehicle controls, schedule services, and review safety systems and analytics.



Interior seen is the BE 6

LIVE IN FULL COLOUR

LightMeUp and Infinity Roof

Sixteen million hues in the sky, all yours with the Infinity Roof. Immerse yourself in panoramic views and set the perfect mood with our advanced ambient lighting system.

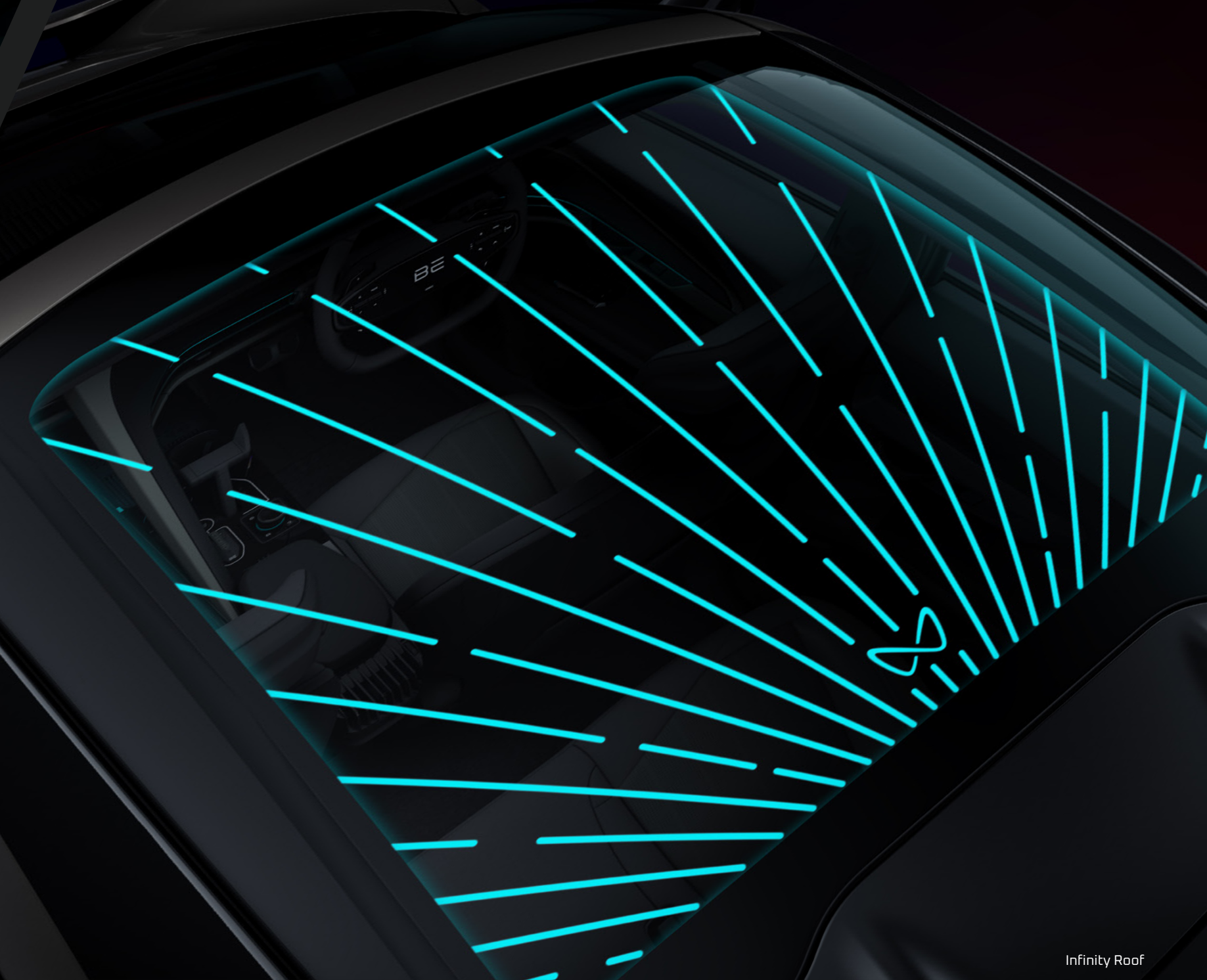
LightMeUp

Live Your Mood

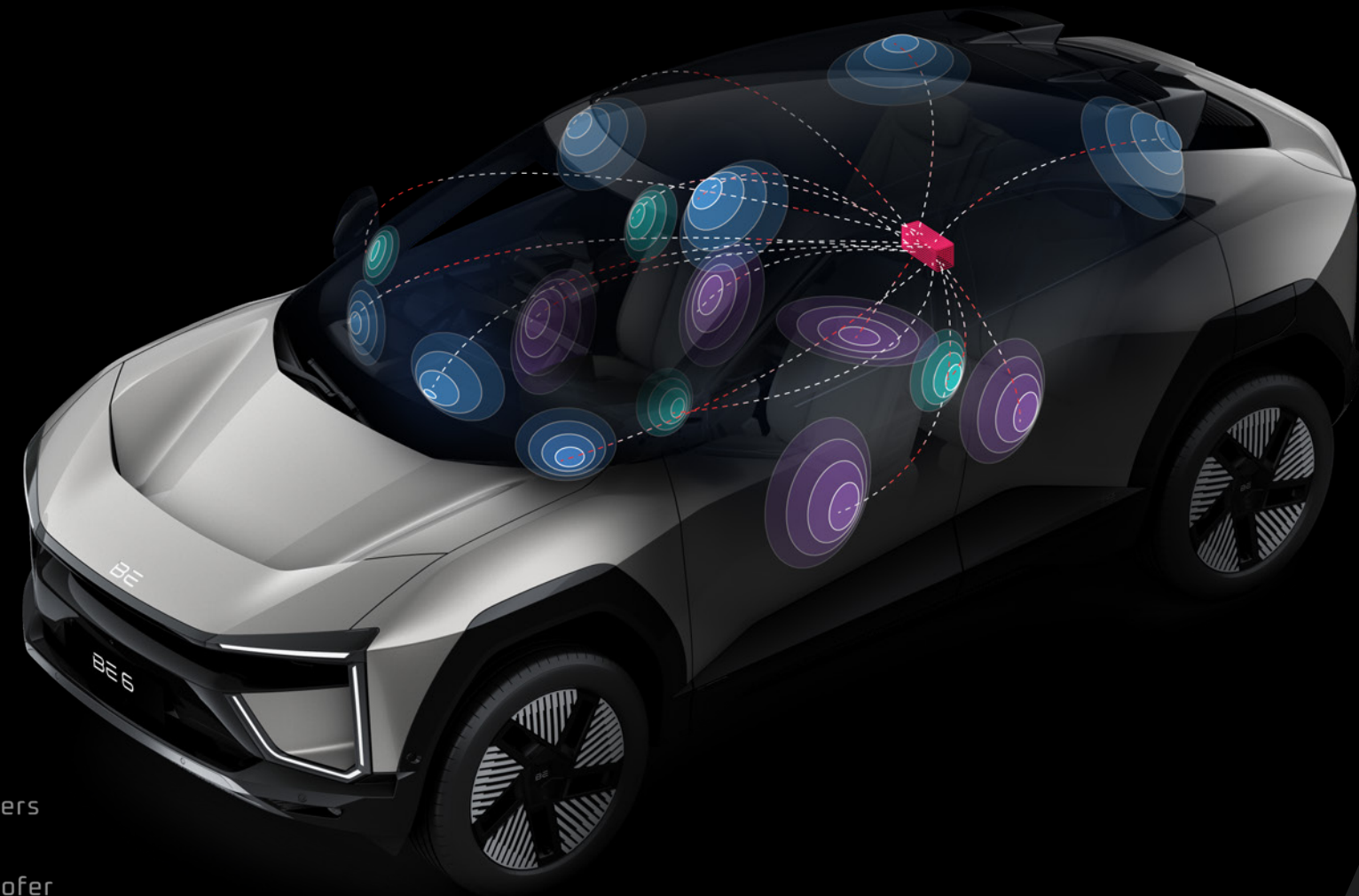
Transform every drive with three immersive modes designed to match your state of mind. Calm Mode offers a peaceful escape, helping you unwind and embrace tranquillity whenever you need it. Cozy Mode creates the ultimate in comfort and relaxation, turning the cabin into your personal haven on wheels. For a burst of energy, Club Mode transforms your eSUV into a concert-like experience, making every journey unforgettable. Your eSUV. Your club.

Let the ambience adapt to you, with lighting as dynamic as your drive.

Live Your Mood



Infinity Roof



- Mid Range Speakers
- Tweeters
- Woofers / Subwoofer
- Amplifier



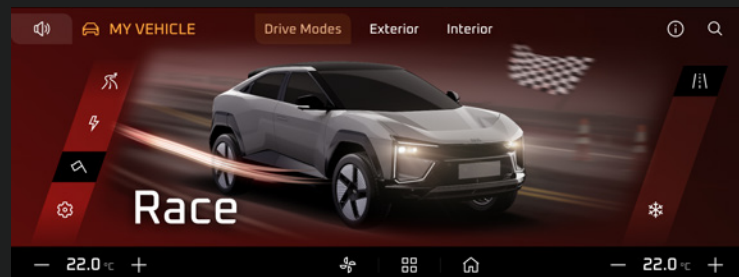
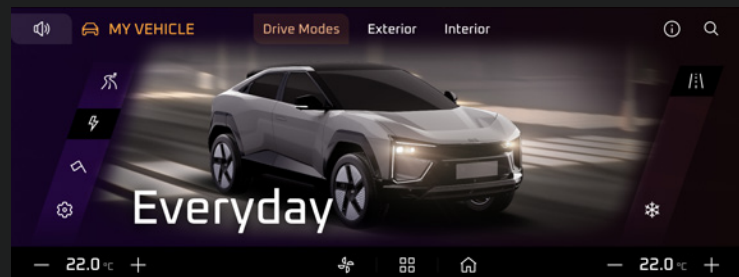
1400 WATT, 16-SPEAKER HARMAN KARDON WITH DOLBY ATMOS

Mahindra Sonic Studio

Hear every note, feel every beat. The 16-speaker Harman Kardon sound system with Dolby Atmos surrounds you with crystal-clear audio, making every drive feel like a concert.

FROM ECO TO EGO

Choose your driving style with modes that adapt to road conditions and your performance parameters.



*As per applicable terms & conditions

AUTOPARK* – PARKING MADE EFFORTLESS

AutoPark takes the wheel, so you don't have to break a sweat.

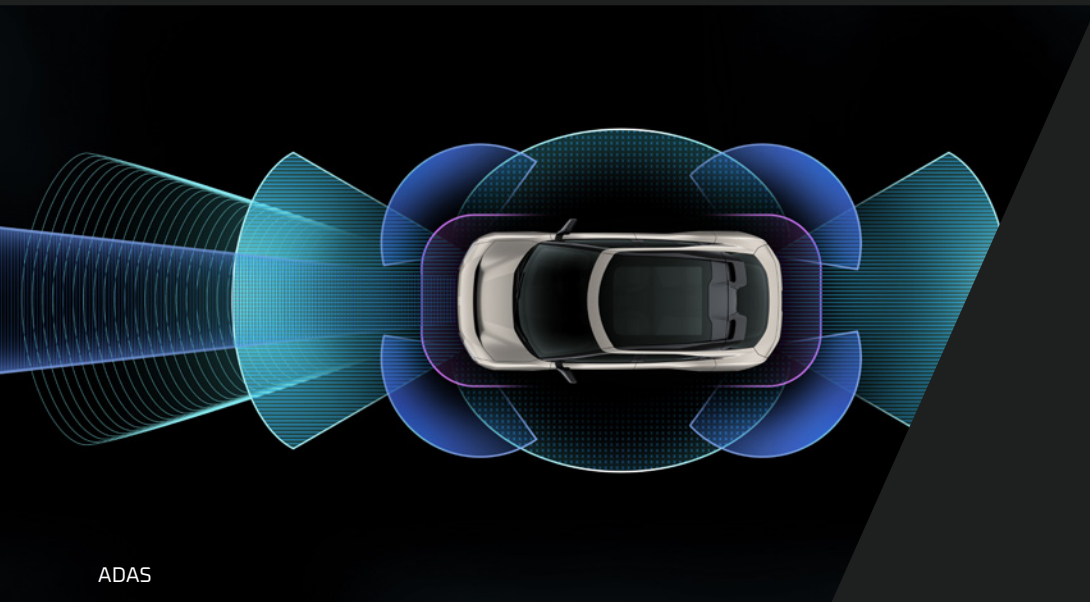


ULTIMATE LEVEL OF PROTECTION

This is what peace of mind looks like. The BE 6 sets new standards in safety, combining intelligent driver aids, advanced sensors, and constant vigilance to keep you and your eSUV secure.

Level 2+ Advanced Driver Assist Systems

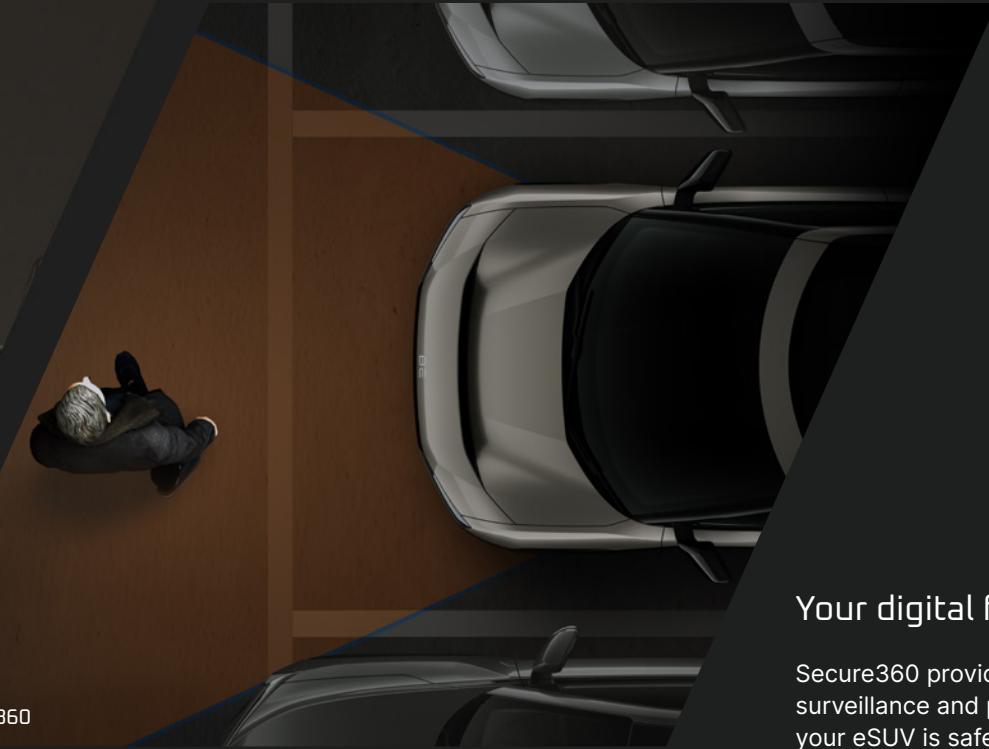
One camera working in harmony to enable an advanced autonomous driving experience.



ADAS

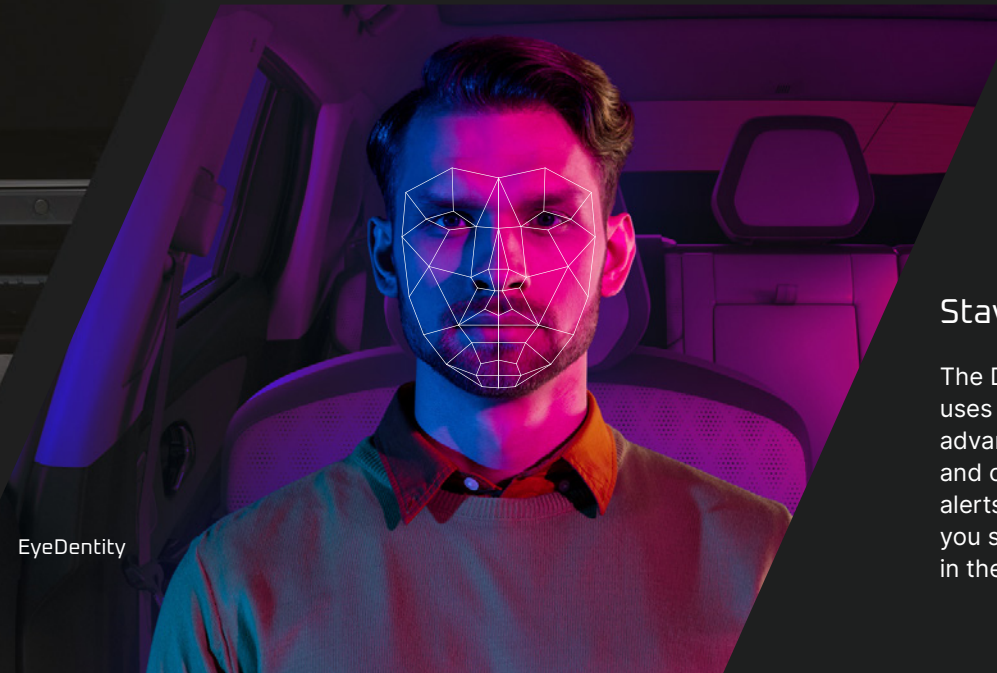


Secure360



Your digital fortress

Secure360 provides advanced surveillance and protection, ensuring your eSUV is safe at all times.



EyeDentify

Stay alert, stay safe

The Driver Occupant Monitoring System uses a wide field-of-view camera and advanced sensors to track your fatigue and overall well-being. It sends timely alerts and gentle reminders to ensure you stay focused, keeping everyone in the eSUV safe and comfortable.



Charge 0 – 80% in 20 minutes using a 175 kW DC fast charger



Me4U app



Wall charger



1,627 mm

1,907 mm

4,371 mm



Interior seen is the BE 6

UNTOLD POSSIBILITIES

SPECIFICATIONS	BE 6	
VARIANT	Pack ONE	Pack THREE
Powertrain		
Battery (kWh)	59	79
Motor power (kW)	170	210
Motor torque (Nm)	380	
Drive type	RWD	
Adjustable regen levels	L0, L1, L2, L3 (where L0 is no regeneration and L3 is max regeneration)	
Single pedal drive	Yes	
Drive modes	Range, Everyday, Race, Snow & Custom Mode	
Range (MIDC P1 + P2)	557 km	683 km
Dimensions		
L x W x H (mm)	4,371 × 1,907 × 1,627	
Wheelbase (mm)	2,775	
Ground clearance – unladen (mm)	207 (222 at battery)	
TCD (m)	10	
Boot volume (VDA – ISO V211)	455 litres	
Frunk volume	45 litres	
Chassis and dynamics		
Steering	Electric power steering with variable gear ratio	
Front suspension	McPherson Strut i-link independent suspension & stabilizer bar	
Rear suspension	Multi-link (5-link) independent suspension & stabilizer bar	
Suspension damper type	Passive suspension with FDD & MTV-CL tech*	Intelligent adaptive suspension

*FDD - Frequency Dependent Damping, MTV-CL tech - Multi Tuned Valve - Concentric Land technology.

SPECIFICATIONS	BE 6	
VARIANT	Pack ONE	Pack THREE
Chassis and dynamics (continued)		
Brakes	Disc (front and rear)	
Wheels and tyres	245/60 R18 (Steel with cover)	245/55 R19 Alloy (Optional 245/50 R20)
Spare wheel	T 135/80 R18	
Charging		
Charger type / charging standard	CCS2	
AC portable charger	13A (up to 3.2kW), compatible with household 3-pin 16A socket	
AC wall charger	7.2kW & 11kW options	
AC charging time (0–100% soc)	6 / 8.7 h (11 kW / 7.2 kW charger)	8 / 11.7 h (11 kW / 7.2 kW charger)
DC charging time (20–100% soc)	20 min (with 140 kW charger input)	20 min (with 180 kW charger input)
Warranty		
HV battery pack	Lifetime warranty**	

** For First Registered Owner. Applicable for Private Registration only. In case of ownership change, warranty on HV Battery shall be 10 years or 2,00,000 km - whichever is earlier.

FEATURES	BE 6	
VARIANT	Pack ONE	Pack THREE
Design		
Bi LED projector headlamps		S
CapTouch switches	-	Steering wheel, floor console & roof lamp switches
Center tail lamp with animations	-	S
Dual super screens (12.3" x 2)		S
Electrically deployed front door handles	-	S
Frunk with drain hole		S
Illuminated logo (front & rear)		S
Infinity Roof - fixed glass panoramic sunroof	-	S
LED DRLs	S	Signature C shaped
LED tail lamp	S	Signature C shaped
LightMeUp (ambient lights)	-	Dashboard, door trims & unique patterns on Infinity Roof
Night trail (carpet lamp)	-	S
ORVM turn indicators		S
Premium finish exterior cladding		S
Rear spoiler		S
Seat upholstery	Premium fabric	Fabric & leatherette combination
Sequential turn indicators	-	S
Soft wrapped dashboard & door trims	-	S
Start up / goodbye animations	-	S
Steering wheel	-	Leatherette
Wheels & tyres	245/60 R18 (Steel with cover)	245/55 R19 Alloy (Optional 245/50 R20)

FEATURES	BE 6	
VARIANT	Pack ONE	Pack THREE
Performance		
Adjustable regen levels - L0, L1, L2, L3 & auto		S
Boost Mode		S
Cruise control	Standard cruise control	Adaptive cruise control
Multi drive modes	Range, Everyday, Race, Snow & Custom mode	
Single pedal drive		S
Performance dashboard		S

- = Not available S = Standard

FEATURES	BE 6	
VARIANT	Pack ONE	Pack THREE
Infotainment & technology		
App store		S
Audio system	Std audio with 6 speakers & sound staging	Harman Kardon 16 speaker immersive audio
Built in Amazon Alexa & Chat GPT		S
BYOD – device mounting provision on seats	-	S
Charging limiter		S
Connected car suite (Me4U app)		S
Dolby Atmos	-	S
Ecosense & driving analytics		S
EyeDentity (Driver & Occupant Monitoring)	-	S
Full auto parking (from vehicle, with key fob and mobile app)	-	S
Fun&Work (Entertainment + work suite) 60+ In built OTT, Social Media, News, Shopping apps		S
OTA updates (ePowertrain)		S
OTA updates (infotainment & maps)		S
OTA updates (vehicle features)		S
Scheduled charging & scheduled cabin conditioning		S
Sonic suite (signature sounds)		S
Superfast 5G in-vehicle connectivity		S
VenueScapes live	-	S
Video calling with in-car camera	-	S
Vision X (augmented reality HUD)	-	S
Wireless Android Auto & CarPlay		S
Wireless charger (15W with cooling)	-	Front x 2

FEATURES	BE 6	
VARIANT	Pack ONE	Pack THREE
Comfort & convenience		
12V conventional power socket in boot		S
2nd row 60:40 seat		S
2nd row AC vents		S
2nd row adj headrest		S
2nd row arm rest with cup holder		S
2nd row recline		2 step
Auto AC	Single zone (FATC)	Dual zone (DATC)
Auto booster lamps	-	S
Auto dimming IRVM	-	S
Auto headlamps		S
Auto wipers		S
Console storage cooling		S
Cornering lamps	-	S
Driver seat with memory and welcome retract	-	S
Electric adjust ORVM		S
Electric park brake (EPB)		S
Front row arm rest with storage		S
Height adj driver seat	6 way manual	6 way powered + adj lumbar (manual)
In-Car Experience' using your own device (BYOD) - via Me4U app		S
Keep, Pet & Camp modes (climate control)		S
Live Your Mood (Relax modes)		Club, Calm & Cosy
One touch up / down driver window	-	S

- = Not available S = Standard

FEATURES	BE 6	
VARIANT	Pack ONE	Pack THREE
Comfort & convenience (continued)		
ORVM auto dip on reverse	-	S
Tonneau cover	-	S
Passive keyless entry (PKE)	-	S
Power fold ORVM	-	S
Power tailgate with gesture control	-	S
Push button start	S	
Rear window sun shade	-	
Soft door arm rests	S	
Tilt & telescopic steering	S	
Type C USB data and charging port (front)	15W x 1	
Type C USB fast charging (front)	65W x 1	
Type C USB fast charging (rear)	65W x 2	
Tyre Pressure Monitoring System (TPMS)	Alert	With individual tyre pressure monitoring
Ventilated front seats	-	S

FEATURES	BE 6	
VARIANT	Pack ONE	Pack THREE
Safety & security		
360 degree camera	-	S
Air purifier with PM 2.5 filter & AQI indicator	-	S
Airbags	6 airbags (front, side & curtain)	7 airbags (front, side, curtain & driver knee)
Blind view monitor	-	S
ESP	S	
Front fog lamps	-	S
Front park sensors	-	S
ISOFIX rear seats	S	
Level 2+ ADAS: 5 radars + 1 vision camera	-	S
Rear defogger	S	
Rear park sensors	S	
Reverse camera	S	
Secure 360 - live view & recording	-	S
Windshield auto defogging	-	S

- = Not available S = Standard

UNLIMITED PERFORMANCE

Discover the future of electric SUVs today. Get behind the wheel of the BE 6 and find out what it really means to live without limits and drive with passion.



Interior seen is the BE 6

UNLIMIT LOVE



All features mentioned in the brochure are not available on all the variants of BE 6 ("Vehicle"). Accessories shown on the Vehicle are not part of the standard configuration and needs to be purchased separately. Performance figures shown are based on internal tests done by the experts in controlled environment. Actual performance figures may vary due to various factors such as driving conditions, maintenance, etc. and may differ in conditions. The images of the Vehicle shown are creative visualisation and for illustrative purpose only. Tinted glass on the Vehicle is due to lighting effect. The colour of the Vehicle depicted in the image may differ from its actual appearance. Kindly visit your nearest Mahindra dealership to check the actual appearance of the Vehicle. Harman Kardon and all related marks are registered trademarks of Harman and or its affiliates. Dolby and all related marks are registered trademarks of Dolby and or its affiliates. Alexa feature is introduced to assist the Driver and improve the safety and convenience of driving a Vehicle. Alexa is only available in certain languages and regions. Alexa functionality may vary by location and variant of the Vehicle. Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates. In view of our policy of continuously improving our products, we reserve the right to alter specifications or designs without prior notice and without liability to you. We reserve the right to add or delete any feature without prior notice and without any liability. The software and security mechanisms in the Vehicle are subject to ongoing developments. Like with computers or the operating systems of mobile devices, the software and security mechanisms in the Vehicle may also be updated at irregular intervals.

