

BYD India Private Limited

💽 Unit No. 09 & 10, Ground Floor, Emaar Capital Tower - 1, M.G. Road, Sector 26, Gurugram - 122002

f https://www.facebook.com/bydautoind/

o https://www.instagram.com/byd.india/

1800 419 1055 e https://www.bydautoindia.com

customercare@byd.com

https://www.linkedin.com/company/byd-india-private-limited/





Introducing BYD ATTO 3 **COSMOS BLACK EDITION**

INDIA'S FIRST SPORTY BORN E-SUV

E OTTA DYB

SCAN TO BOOK TEST DRIVE



BYD ATTO 3

ATTO Is inspired by the Attosecond The smallest time-scale unit in Physics representing the pursuit of speed and excelsior.

Product Concept and Inspiration

BYD ATTO 3 is India's First Sporty Born E-SUV, which marks the beginning of a new electric era.

BYD ATTO 3 combines six core advantages: Trend-leading Appearance, Rhythmic Interior, Thunderous Power, Fun Settings, Born EV Platform and Ultra-safe Blade Battery.



New Generation of BYD Aesthetics

The World-class design language, led by BYD's global design ethics, integrates electric and futuristic design.

The sharp lines, strong and sporty posture add to the awakening power.



Trend-leading Appearance

From the low wind resistance A-pillar, flat chassis and D-pillar spoiler, through to the optimized hood curves, rear wing angle and rear taillight curves, the BYD ATTO 3 body is aerodynamic.



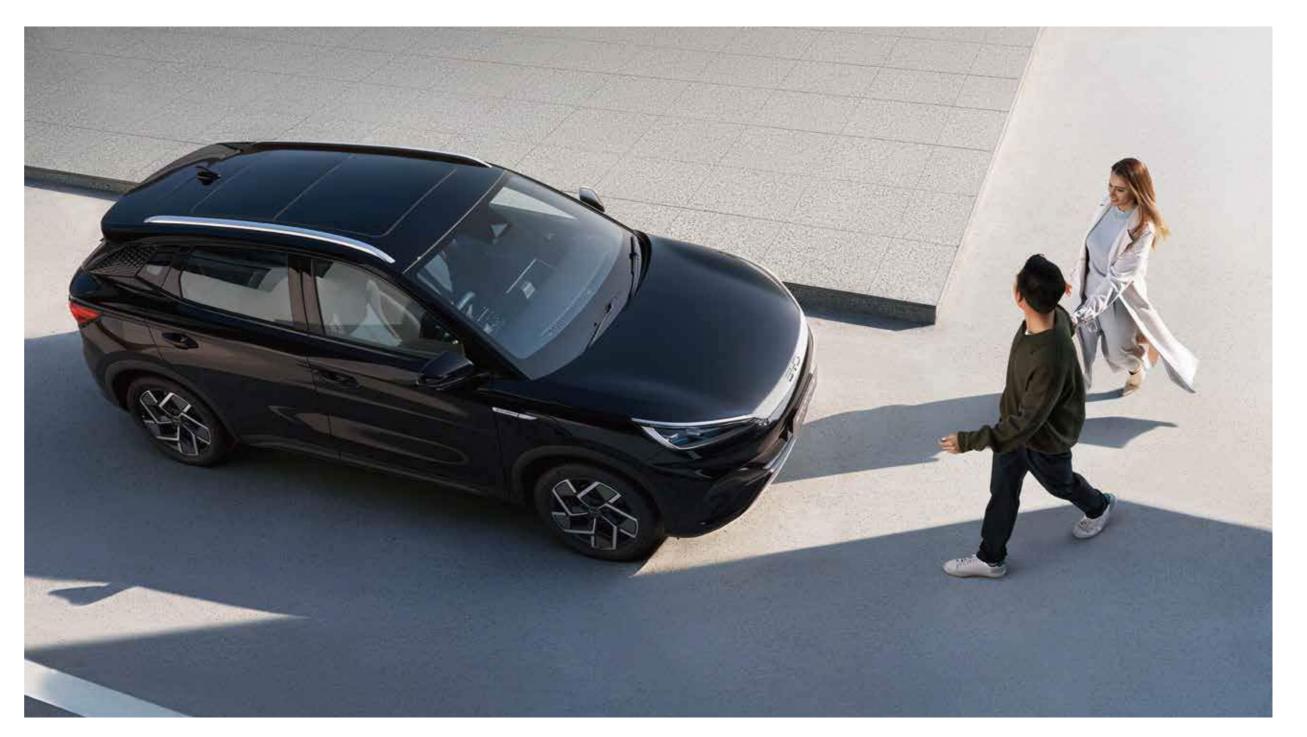
Crystal LED Combination Headlights



One-piece Through LED Taillight Strip



Powerful and Dynamic Waistlines





Power to Impress

The BYD ATTO 3 represents Speed, Energy, and Dynamics. Ripple D Pillar, Sports Wheelhub & One-piece Through LED Headlight Strip add to the Dynamism & Sporty Character.



Ripple D Pillar



Sports Wheelhub



One-piece Through LED Headlight Strip



Rhythmic Interior

The advanced intelligent cabin is styled with the concept of sports and fitness in the BYD ATTO 3, led by the interior design concept of GYM and MUSIC.

The overall interior space is sporty and dynamic.







Modern, Sporty Premium Interior

Step into the BYD ATTO 3 and you get enveloped in its sporty and youthful interior. The modern style cockpit has dynamism and class written in every detail.

The interior of BYD ATTO 3 exhibits a sense of passion and energy, emphasised through the ability to set the mood.

Muscle Streamline Center Console



Dumbbell-style Air Conditioning Vents



Grip-style Door Handles



Treadmill-style Central Armrest



Door Trim with Strings



Multi-color Rhythmic Interactive Ambient Light



Multifunctional Steering Wheel



Panoramic Sunroof with Electric Slide and Anti-pinch

The Panoramic Sunroof measures 1,261mm long and 849mm wide and extends all the way back to the second row to give you a clear view of the beauty that surrounds above, making you feel like you are riding in nature's lap.



Fun Settings & Convenience

Equipped with functions smart enough to make your journey easier.

BYD ATTO 3 aims to improve your driving experience, making your life efficient and convenient.



Magic Boot Space



12.8-inch (32.5cm) Adaptive Rotating Suspension Electronic Pad



Mobile Phone Wireless Charging



360° Holographic Transparent Imaging System



One-touch Electric Control Tailgate



NFC Card Key





Vehicle to Load Mobile Power Station

The Vehicle to Load mobile power station function allows the vehicle to be transformed into a super mobile power bank, which supports power up to 3.3kW, satisfying most high-power electrical appliances, outdoor coffee and tea, allowing you to enjoy a new comfortable driving experience.





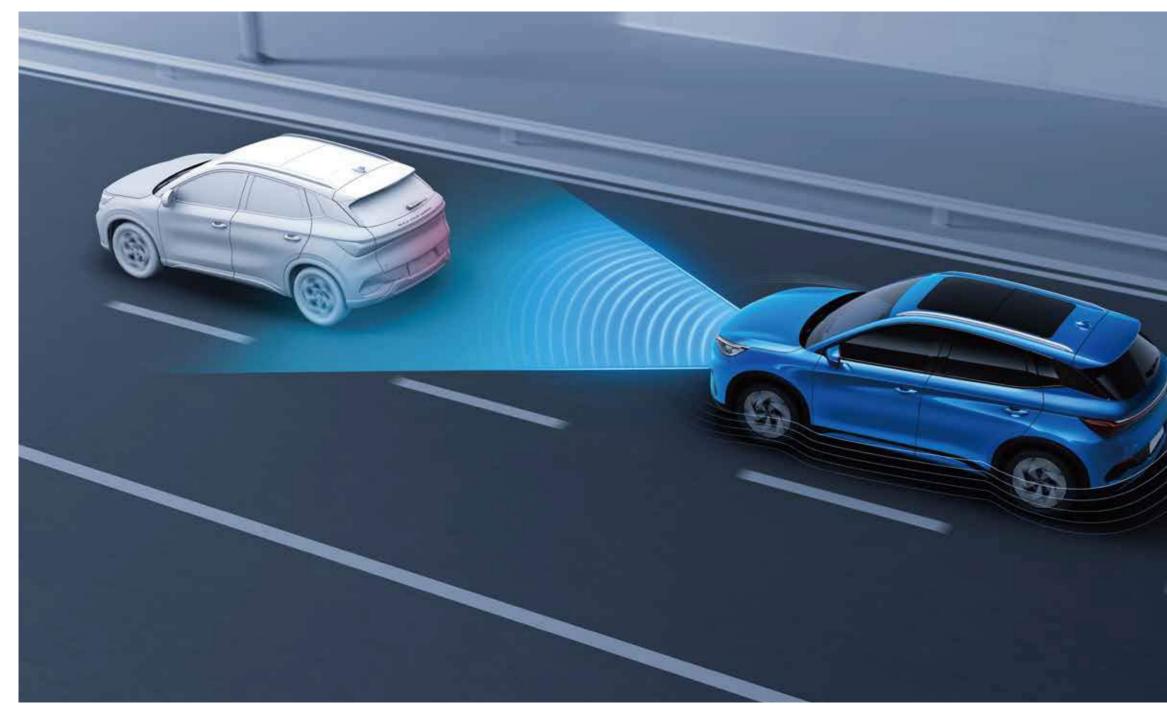


8-speaker Audio



Electrical Seat Adjustment



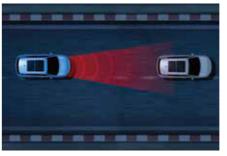




BYD Intelligent Driving System

Providing an intelligent, safe and reliable driving platform.

Intelligent driving systems and multi-sensor layout provide driver with more reliable environment perception and safe driving solutions.



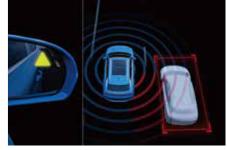
Automatic Emergency Braking (AEB)



Door Open Warning (DOW)



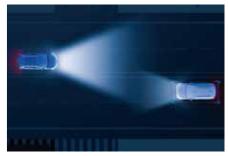
Adaptive Cruise Control (ACC)



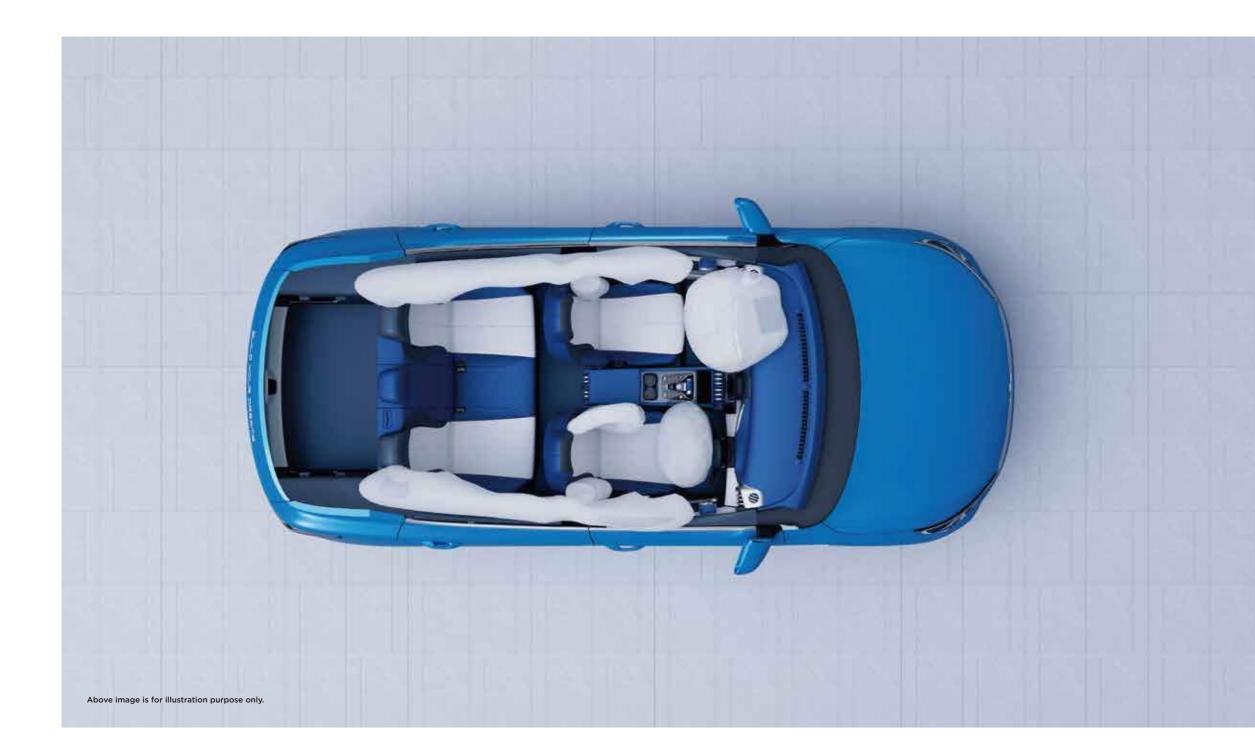
Blind Spot Detection (BSD)



Lane Departure Warning (LDW) & Lane Departure Prevention (LDP)



Adaptive Front Light (AFL)



Safety

BYD ATTO 3 is equipped with 7 airbags. The all-round airbag SRS protection system includes: front double airbags, front seat side airbags, side curtain airbags, far-side airbag in driver side and load limit pretensioner safety belts to guard every corner.



Robust Body Steel Structure



*Safety-oriented Design



Thunderous Power

150kW peak power, 310N·m peak torque, a surging and efficient powertrain. From 0 to 100 km/h in as little as 7.3s*, demonstrating the sports style. BYD ATTO 3 has excellent aerodynamic performance, with a wind resistance coefficient of 0.29Cd*.

521km* Ultra-long range, striving every moment for electrifying driving experiences.



Driving Modes



Ultra-low Wind Resistance



Ultra-long Range



Born EV Platform: e-Platform 3.0

e-Platform 3.0 is a highly integrated platform which is exclusively designed for the next generation of pure electric vehicles, deeply integrated with the Blade Battery, 8-in-1 High Efficiency Electric Powertrain, Wide Temperature Range High Efficiency Heat Pump System, and other core technologies.

Ultra Efficiency

e-Platform 3.0 features the world's first 8-in-1 High Efficiency Electric Powertrain (with motor, motor controller, reducer, onboard charger, DC converter, high-voltage distribution box, vehicle controller, and BMS integrated in 1). The overall efficiency can reach 89%*, world-leading in the industry.

The Wide Temperature Range High Efficiency Heat Pump System increases thermal efficiency by up to 20%* while reducing energy loss, and can work at temperatures from -30°C to 60°C, which increases the range by up to 20%* in winter.

Ultra Safe

e-Platform 3.0 is the exclusive body design for pure electric vehicles, which ensures ultra-safety of the vehicle.

Intelligent

e-Platform 3.0 deeply integrates the driving, braking and the steering system.

The independently developed BYD OS decouples hardware and software, offering an elite collaboration system for high levels of intelligent driving.

Aesthetics

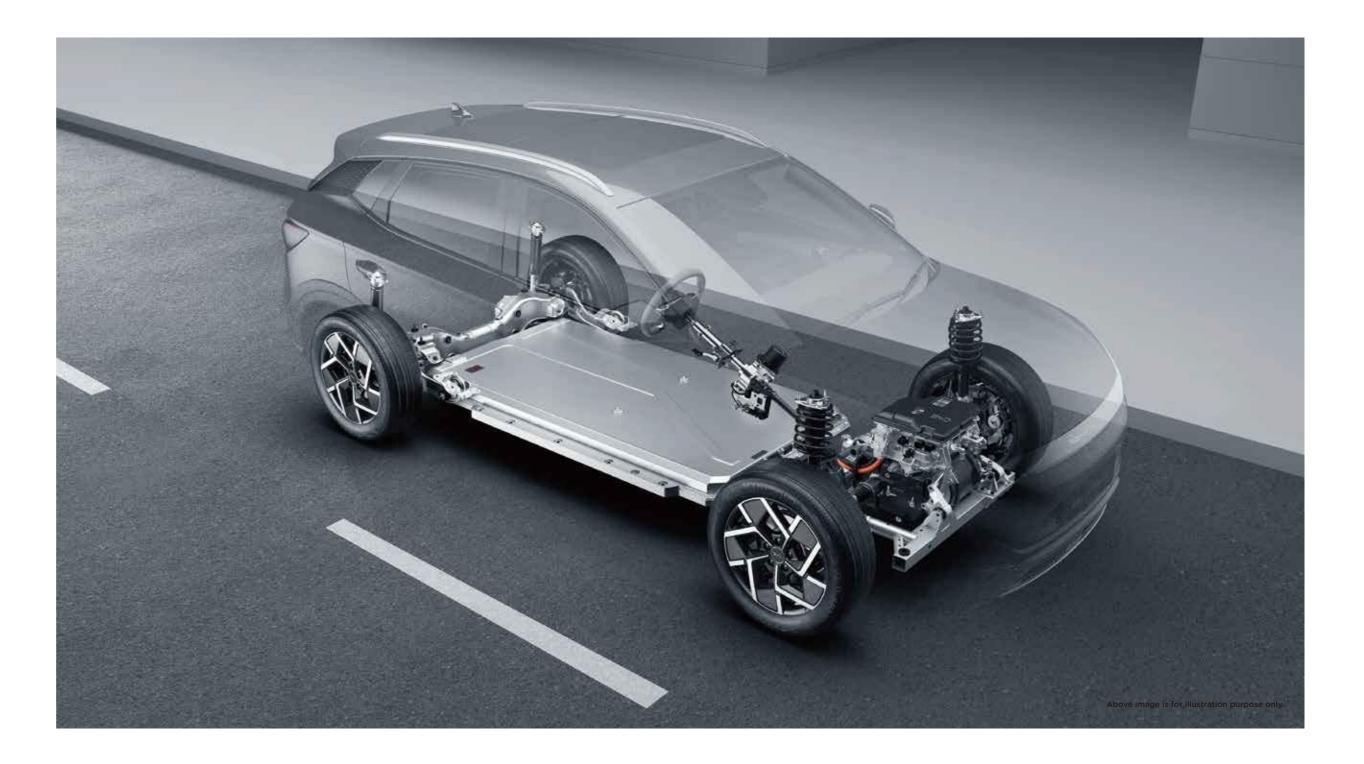
e-Platform 3.0 gives birth to the vehicle features shorter overhangs and a longer wheelbase, significantly expanding the passenger space; a lower body and a longer wheelbase liberate the vehicle's aerodynamic design, decreasing the drag coefficient of BYD ATTO 3 to 0.29Cd*

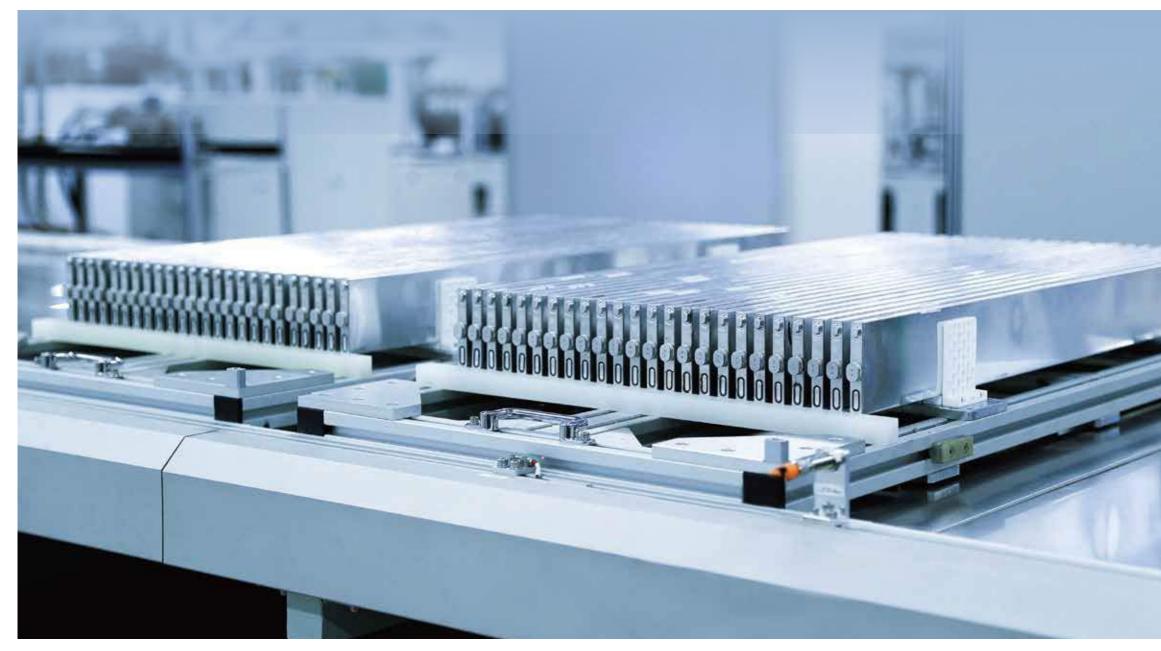


8-in-1 High Efficiency Electric Powertrain



Wide Temperature Range High Efficiency Heat Pump System







Blade Battery

BYD ATTO 3 is equipped with the Blade Battery technology, which sets new benchmarks and redefines the standards of EV safety.

Ultra Safe

The Blade Battery has successfully passed the nail penetration test, the most rigorous way to test the thermal runaway of batteries. We could say the penetration test is the Mount Everest of the battery safety tests.

Ultra Strength

The Blade Battery completed an extreme strength test that saw a 46-tonne truck driving right over it, once again resetting the bar for power battery safety.

Ultra Driving Range

The Blade Battery supports BYD ATTO 3 a range of 521km* as per ARAI test in one charge.

Ultra-high Charging and Discharging Capacity

The Blade Battery can support BYD ATTO 3 to charge from 0% to 80% within 50 mins*, and enables BYD ATTO 3 to accelerate from 0-100km/h within 7.3s*.

Ultra-long Lifespan

The Blade Battery can support the cell cycle more than 5,000 times.





Nail Penetration Test

BYD Blade Battery

BYD ATTO 3



BYD ATTO 3

ヨシーフ





BYD ATT Dimensions

Overall leng Overall widt Overall heig Wheel track Wheelbase (Ground clea

Boot space Boot space

Gross vehicle

Motor type Maximum po Maximum to

Performanc

Acceleration Driving range Driving range

Seating cap

Battery type Battery capa Charging tim

Charging tin

Front susper Rear suspens Brake

Front Rear **Tyre**

Wheel type Tyre size

BYD ATTO

Portable cha AC charging DC charging DC charging VTOL functi VTOL mobil Regenerativ

Exterior Panoramic Electric unlu One-touch Roof rails

O 3 SPECIFICATIONS					
IS	Dynamic	Premium	Superior		
gth (mm)		4,455			
dth (mm)		1,875			
ght (mm)		1,615			
:k - front / rear (mm)		1,575/1,580			
e (mm)		2,720			
earance unladen (mm)		175			
e (L)		440			
e - Max (L)		1,340			
nt (kg)	1,680	1,750	1,750		
cle mass (kg)	2,090	2,160	2,160		
otor					
9	Permanent r	Permanent magnet synchronous motor			
power (kW)		150			
torque (N.m)		310			
ce					
on 0-100km/h (s)	7.9	7.3	7.3		
nge: ARAI (km)*	468	521	521		
nge: NEDC (km)*	410	480	480		
pacity		5			
be	B	BYD Blade Battery			
pacity (kWh)	49.92	60.48	60.48		
ime (DC from 0-80%)	50 mins	50 mins	50 mins		
ime (AC)	8 h	9.5-10 h	9.5-10 h		
n					
ension	M	Macpherson strut			
ension		Multi-link			
		Ventilated dis	c		
		Disc			
e		Alloy			
	215/60 R17	215/55 R18	215/55 R18		

BYD ATTO 3 CONFIGURATIONS

lan	Dynamic	Premium	Superior
charging cable (mode 2)	•	•	•
ing port - Type 2	•	•	•
ing port - CCS 2 (70kW)	•	-	-
ing port - CCS 2 (80kW)	-	•	•
ction	•	•	•
bile power supply function	•	•	•
tive braking	•	•	•
c sunroof with electric slide and anti-trap	•	•	•
nlock tailgate	•	•	•
h open / close tailgate	-	•	•
	•	•	•

Electrically heated and adjustable exterior mirrors	•	•	•
Electrically retractable exterior mirrors	٠	•	•
Interior			
Steering wheel mounted controls	٠	•	•
Electric power assisted steering system	•	•	•
5" digital instrument panel	•	•	•
Synthetic leather seat	•	•	•
60/40 split fold rear seats	•	•	•
6-way power adjustment - driver seat	•	•	•
4-way power adjustment - front passenger seat	•	•	•
ISOFIX child restraint anchorage points (outer rear seats)	•	•	•
Safety and Security			
Front airbags - driver & front passenger	•	•	•
Side airbags - driver & front passenger	٠	•	•
Side curtain airbags - front & rear	•	•	•
Far-side airbag - driver	•	•	•
Seat belt reminder - front & rear	•	•	•
360° View monitor	•	•	•
Tyre Pressure Monitoring System (TPMS)	•	•	•
Front 2 radars	•	•	•
Rear 4 radars	•	•	•
Auto hold	•	•	•
Electric Parking Brake System (EPB)	•	•	•
Anti-Lock Braking System (ABS)	•	•	•
Electronic Stability Control (ESC)	•	•	•
Traction Control System (TCS)	•	•	•
Electronic Brake Force Distribution (EBD)	•	•	•
Hill Decent Control (HDC)	•	•	•
Stop & Go Full Speed Adaptive Cruise Control (ACC-S&G)	-	_	•
Automatic Emergency Braking System (AEB)	-	_	•
Front Collision Warning (FCW)	-	-	•
Rear Collision Warning (RCW)	-	_	•
Blind Spot Detection (BSD)	-	-	•
Door Open Warning (DOW)	-	-	•
Lane Departure Warning (LDW)	-	-	•
Lane Keeping Assist (LKA)	-	-	•
Rear Cross Traffic Alert (RCTA)	-	-	•
Rear Cross Traffic Brake (RCTB)	-	-	•
Light			
LED headlight	•	•	•
Follow me home headlight	•	•	•
Adaptive Front Light (AFL)	-	-	•
LED daytime running light	•	•	•
LED rear light	•	•	•
Multi-color gradient ambient lighting	_	•	•
Single-color gradient ambient lighting - door handle	•	_	_
Multi-color gradient ambient lighting with music	-	•	•
rhythm - door handle		-	-
Entertainment			
FM radio	•	•	•

Bluetooth phone connectivity and audio streaming	•	•	•
12.8" intelligent rotating touch screen	•	•	
6 speakers	•	-	-
*Dirac HD sound®, 8 speakers	-	•	•
*Apple CarPlay® and Android Auto™	•	•	•
Voice assistant - English	•	•	•
USB - C port ×1 + USB - A port ×1, Centre console	•	•	•
USB - C port ×1 + USB - A port ×1, Rear	•	•	•
Comfort & Convenience			
Wireless phone charger	•	•	•
12V socket	•	•	•
Keyless entry & Keyless start	•	•	•
Portable card key	•	•	•
4-door window one touch up-down with anti-pinch	•	•	•
Centre console storage compartment	•	•	•
First aid kit	•	•	•
Tyre repair kit	•	•	•
Air Conditioning			
Automatic air-conditioning	•	•	•
Heat pump	•	•	•
CN95 air filter	•	•	•
PM 2.5 air filter (display value)	•	•	•

Disclaimer

The product & feature images and illustrations shown in the brochure is for the purpose of representation only.

Specifications and features shown in the brochure may not be of standard fitment and may vary from the products supplied.
 The 521 km driving range tested by ARAI on Part-1 and Part-2 of Modified Indian Driving cycle (Urban + Extra Urban) as per AIS - 040 (Rev-1):
 2005, from 100% SOC 15 % SOC 15 sead on the 604 ab Who battery. The range figure is based on internal test condition at ARAI.
 The 468 km driving range tested by ARAI and the test vehicle was driven on chassis dynamometer as per AIS - 040 (Rev-1): 2015, Part 1 of

Modified Indian Driving Cycle. The stopping criteria was when the SOC on the on-board instrumentation reaches 0% or when vehicle is not able to meet 50 km/h curve. The range figure is based on internal test condition at ARAI.

The real range is influenced by many factors such as individual driving style, speed, outdoor temperature, load condition, traffic condition, etc.
The declared range is estimated for reference only.

The charging time (DC, from 0% to 80%) and the DC charging port - CCS 2 (80kW) are under the standard condition of the charging, which
may vary by many factors such as the load of electricity load, charger specifications, outdoor temperatures, etc.

The charging time (AC) and AC Charging port - Type 2 (7kW) is under the standard condition of the charging, which may vary by many factors such as the load of electricity load, charger specifications, outdoor temperatures, etc.

 The illustration of e-Platform 3.0 and Blade Battery are for the purpose of presenting the capability of the platform and Blade Battery only, whose details may vary on different models. See owner's manuals for complete details.

• Bluetooth" is a registered trademark of Bluetooth SIG, Inc. Compatibility and functionality varies depending on device.

Apple CarPlay[®] is a registered trade mark of Apple Inc. Requires compatible device, USB connection.

• Android Auto[™] is a registered trade mark of Google Inc. Requires compatible device and wireless Android Auto[™] is compatible with an active data plan,5 GHz Wi-Fi support, and the latest version.

Colours depicted are a guide only and may vary from actual colours due to the printing.

The colours shown in the brochure are subject to availability.

BYD Intelligent Driving System is not a substitute for human eye and driver vigilance. It is a driver assist system that enhances driving
experience and safety. The driver shall remain responsible for safe, vigilant, and attentive driving. See owner's manuals for complete details.
 BYD reserves the right to aver vehicle specifications and standard relatures from those detailed in this brochure.

BYD reserves the right to vary vehicle specifications and standard features from those detailed in this brochure.
 Battery standard: UN38.3 and ECE R100.

For latest information on features/specifications and other information an authorized dealer of BYD India Pvt. Ltd. may please be contacted before deciding to place an order.

The tested car of Euro NCAP is European model.

This picture of "Safety-oriented Design" is the bottom view of the BYD ATTO 3 body structure.

The pink part is the motor mounting panel of the vehicle, the white part is the body floor of the vehicle, and the red part is the longitudinal beam of the vehicle body part. The purpose of this picture is only to show the super safety features of BYD ATTO 3 body and battery structure and does not represent the specific structure of any part of BYD ATTO 3 SKD disassembly program implemented by BYD in India. BYD Auto Industry Co., Ltd. provides & interprets descriptions of all BYD vehicles are stratutory norms.

Dimensions

