

BYD

ci
CIMEX INC.

BYD ATTO 1



WORLD
URBAN CAR
2025

TIME
BEST INVENTIONS
2025

300 KM*
WLTP RANGE

360°
CAMERA

6 AIR BAGS*
FOR SAFETY



POWERED BY BLADE BATTERY

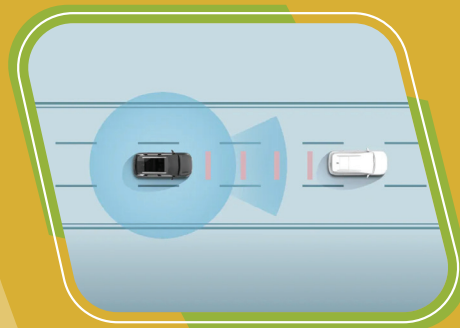
SAFETY



360 DEGREE CAMERA



6 AIR BAGS*



CRUISE CONTROL
SYSTEM

TECHNOLOGY



APPLE CARPLAY &
ANDRIOD AUTO SUPPORT



BYD APP CONNECTIVITY
AND DIGITAL KEY



VEHICLE TO LOAD (V2L)

e-PLATFORM 3.0

WORLD'S MOST ADVANCED PURE EV PLATFORM



INTELLIGENCE

Equipped with BYD Operating System to deliver instant updates & requests at your command.



ULTRA-SAFETY

Designed with unique architecture to increase rigidity & overall safety.



AESTHETICS

With front - wheel, rear wheel & four - wheel driving modes tailored for your adventure.



PURE EV PLATFORM

Exclusively designed for electric vehicles.



INTERIOR



10" INTELLIGENT TOUCH SCREEN



7" DIGITAL INSTRUMENT PANEL



WIRELESS PHONE CHARGER

LFP LOW VOLTAGE BATTERY

WITH INDUSTRY-FIRST LITHIUM IRON PHOSPHATE (LFP) LOW VOLTAGE BATTERY (LVB), SETTING A NEW GLOBAL STANDARD IN LOW-VOLTAGE ENERGY STORAGE AND RELIABILITY.

5 TIMES BETTER SELF DISCHARGE CONSUMPTION*

6 TIMES LIGHTER THAN CONVENTIONAL LVB BATTERY*

6 YEARS OR 150,000 KM* WARRANTY

15 YEARS LIFESPAN*

EXTERIOR



SPORTY REAR SPOILER



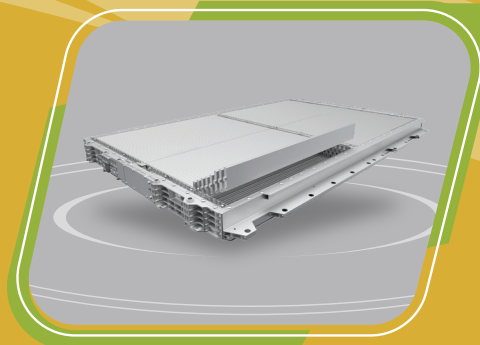
16" ALLOY WHEEL



ELECTRICALLY RETRACTABLE ORVM

BLADE BATTERY

ONLY BATTERY IN THE WORLD TO PASS THE NAIL PENETRATION TEST



ULTRA SAFE
Only battery in the world to pass the nail penetration test.



ULTRA DRIVING RANGE
Blade Battery supports BYD ATTO 1 a range of 300km*



ULTRA LONG LIFESPAN
Supports driving mileage of more than 500,000km*.



ULTRA HIGH-CHARGING
Blade Battery can support BYD ATTO 1 a charge from 30% to 80% within 30 minutes*.



BYD ATTO 1 Specification

Item	Dynamic	Premium
Dimensions		
Overall length (mm)	3,925	3,925
Overall width(mm)	1,720	1,720
Overall Height(mm)	1,590	1,590
Wheelbase(mm)	2,500	2,500
Wheel track – front/rear(mm)	1500/1485	1500/1485
Minimum turning radius(mm)	4,950	4,950
Curb weight(kg)	1,225	1,280
Gross Vehicle Weight(kg)	1,635	1,690
Ground clearance unladen–NL (mm)	175	175
Luggage capacity – Min (L)	230	230
Luggage capacity – Max (L)	930	930
Powertrain		
Motor type	Permanent magnet synchronous motor	Permanent magnet synchronous motor
Drivetrain	Front-wheel drive	Front-wheel drive
Maximum power (kW)	45	45
Maximum torque (N·m)	135	135
Performance		
Seating capacity	5	5
Acceleration 0-50km/h (s)	≤5.5	≤5.5
Maximum speed(km/h)	130	130
Driving range: WLTP(km)	230	300
Battery type	BYD Blade Battery	BYD Blade Battery
Battery capacity (kWh)	30.08	38.88
Chassis		
Front suspension	Macpherson strut	Macpherson strut
Rear suspension	Torsion beam	Torsion beam
Front brake	Ventilated disc	Ventilated disc
Rear brake	Disc	Disc
Wheel type	Alloy	Alloy
Tyre size	185/55 R16	185/55 R16
New Energy Space		
Power battery temperature control system	•	•
DC charging power(kW)	30	40
AC charging power(kW)	7	7
V2L function	•	•
Safety and Security		
Front airbags – driver& front passenger	•	•
Side airbags – driver& front passenger	-	•
Side curtain airbags – front & rear	•	•
Pretensioned force limiting seat belts – front seats	•	•
Emergency locking retractor seat belts – rear seats	•	•
Seat belt reminder – front & rear	•	•
ISOFIX child restraint anchorage points (outer rear seats)*	•	•
Tyre Pressure Monitoring System (TPMS)	•	•
Rear view camera	•	•
Rear 3 radars	•	•
Auto hold (AVH)	•	•
Electric Parking Brake System (EPB)	•	•
Cruise Control System(CCS)	•	•
Electronic Stability Control (ESC)	•	•
Anti-Lock Braking System (ABS)	•	•
Hydraulic brake assist system	•	•
Traction Control System (TCS)	•	•
Electronic Brake Force Distribution (EBD)	•	•
Parking brake deceleration control system	•	•
Vehicle Dynamic Control System	•	•
Hill-Start Assist Control	•	•
Comfort Braking Function	•	•
Coordinated Regenerative Braking System	•	•
Electric power assisted steering system (C-EPS)	•	•
Ramp Start Control System	•	•
360° view camera	•	•

Colors



Dimensions



Exterior		
Manually retractable exterior mirrors	•	•
Electrically heated and adjustable exterior mirrors	•	•
Electric unlock tailgate_Manual opening	•	•
Rear window electric heating defogging and defrosting	•	•
Radio shark fin antenna	•	•
Driver side Keyless entry / One-click start	•	•
Four door power windows	•	•
Driver's window with One click lifting & lowering (with anti pinch)	-	•
Electrically retractable exterior mirrors	-	•
16 inch aluminum wheels	•	•
Interior		
Steering wheel mounted controls – audio, phone, CCS and multi-function display	•	•
Manual 2-way adjustable steering column	•	-
Manual 4-way adjustable steering column	-	•
7" digital instrument panel	•	•
Manual dimming interior rear view mirror	•	•
Driver with makeup mirror visor (with light)	•	•
Synthetic leather seat	•	•
6-way power adjustment – driver seat	-	•
4-way manual adjustment – driver seat	•	-
4-way manual adjustment -front passenger seat	•	•
Centre console storage compartment	•	•
File pouch behind the front seats	•	•
Overall reclined rear seats	•	•
Front pre tensioned force limiting seat belts	•	•
Front passenger with makeup mirror visor (with light)	•	•
Rear overall reclined seats	•	•
Entertainment		
FM radio	•	•
*Bluetooth® phone connectivity and audio streaming	•	•
10.1" intelligent without rotating touch screen	•	•
Dual-Zone intelligent voice control system	•	•
Karaoke APP	•	•
*Apple CarPlay® (wireless+USB)	•	•
Android Auto™ (wireless+USB)	•	•
4 speakers	•	•
USB × 2, Centre console	TypeA+TypeC	TypeA+TypeC
OTA remote upgrade	•	•
4G cloud services	•	•
Light		
Automatic LED headlights	•	•
Manual headlight height adjustment	•	•
Follow me home headlight	•	•
LED daytime running light	•	•
LED taillight bar light	•	•
LED high mounted brake light	•	•
LED rear license plate light	•	•
LED Front Interior Lights(Contains dual MIC)	•	•
Rear fog lamp (halogen)	•	•
Comfort & Convenience		
Mobile phone wireless charging	•	•
12V socket	•	•
Keyless start function	•	•
Keyless entry function	•	•
Portable car key	2Key+1 NFC Card	2Key+1 NFC Card
Mobile bluetooth car key	•	•
Driver's window one touch up-down with anti-pinch	-	•
Four-door Electrically Windows	•	•
Electric air conditioner	•	•
Tyre repair kit	•	•
NOTE		
• The real Range is influenced by many factors such as individual driving style,load, traffic etc. • The declared range is estimated for reference only. • 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 • Dirac HD sound® is a registered trade mark of Dirac Research AB. • Colours depicted are a guide only and may vary from actual colours due to the printing. • Driving assist system are not a substitute for the driver's responsibility of the vehicle. • BYD reserves the right to vary vehicle specifications and standard features from those detailed in this brochure.		

CIMEX INC. PVT. LTD.

📍 Naxal, Kathmandu ☎️ 01-5970733, 9802396101 🌐 cimex.com.np

BANEPA: 9849769643 | BHAIRAHAWA: 9857088804 | BHAKTAPUR: 9802356481 | BIRATNAGAR:9820730353

BIRGUNJ:9802814200 | BIRTAMODE: 9852646446 | BUTWAL:9857088803 | CHITWAN: 9801368497 | DAMAK: 9852646446

DANG: 976682137 | DHANGADI: 9702859480 | DHARAN: 9802600808 | ITAHARI: 9802600808 | JANAKPUR: 9844039594

LAHAN: 9844039594 | LALITPUR: 9801981537 | NEPALGUNJ: 9704422222 | POKHARA: 9802853085

SOALTEEMODE: 9801355666

*T&C Applied