



## BYD ATTO 2

BYD Europe B.V.  
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[www.byd.com](http://www.byd.com)

1125-BPS-EN-V4





BYD ATTO 2 Specification Metric

● Standard   ○ Optional   — Not Available

Exterior	Active	Boost	Comfort
Metallic paint	●	●	●
LED headlights, automatic on/off	●	●	●
LED daytime running lights	●	●	●
Follow me home (The headlights turned on in advance/delayed off function)	●	●	●
Intelligent High Beam Control (IHBC)	●	●	●
LED taillights	●	●	●
Panoramic roof, electrically adjustable sunshade	●	●	●
Aluminium roof rail	●	●	●
17" Alloy wheels	●	●	●
Exterior mirrors, electrically adjustable, manually folding, heated	●	—	—
Exterior mirrors, electrically adjustable, electrically folding, heated	—	●	●
Front windscreen, rain-sensing wipers	●	●	●
Rear windows and rear windscreen, privacy glass	—	—	●

Interior	Active	Boost	Comfort
Multi-function steering wheel	●	—	—
Vegan leather, multi-function steering wheel	—	●	●
Steering wheel, heated	—	●	●
Column shifter	—	—	●
Upholstery, vegan leather	●	●	●
Driver seat, electrically adjustable, 6 ways	●	●	●
Driver seat, heated	—	●	●
Driver seat, electric lumbar support, 4 ways	—	—	●
Front passenger seat, electrically adjustable, 4 ways	●	●	—
Front passenger seat, electrically adjustable, 6 ways	—	—	●
Front passenger seat, heated	—	●	●
Split folding rear seats, 40:60	●	●	●
Monochrome ambient lighting	—	—	●
Boot light	●	●	●
Centre console light	●	●	●
LED front reading lights	●	●	●
LED rear reading lights	●	●	●
Driver side window, one-click lift and anti-pinch	●	—	—
4 x One-touch lift window, anti-pinch	—	●	●
Front seat sun visors with illuminated mirror	●	●	●
Boot parcel shelf	—	●	●
12V power output	●	●	●
PM2.5 filter	●	●	●

Communications and In-Car Entertainment	Active	Boost	Comfort
8.8" TFT full LCD instrument panel	●	●	●
10.1" touchscreen	●	—	—
12.8" touchscreen	—	●	●
DAB & FM	●	●	●
Audio system, 6 speakers	●	—	—
Audio system, 8 speakers	—	●	●
Navigation <sup>1</sup>	●	●	●
Intelligent voice control-"Hi, BYD"	●	●	●
Onboard 4G connectivity <sup>2</sup>	●	●	●
Cloud service - BYD APP <sup>2</sup>	●	●	●
Front USB ports, 1 x 60W Type C, 1 x 7.5W Type A	●	●	—
Front USB ports, 1 x 60W Type C, 1 x 18W Type C	—	—	●
Rear USB ports, 1 x 18W Type A, 1 x 18W Type C	●	●	—

Communications and In-Car Entertainment	Active	Boost	Comfort
Rear USB ports, 2 x 18W Type C	—	—	●
Smartphone wireless charging, 15W	—	●	—
Smartphone wireless charging, 50W <sup>3</sup>	—	—	●
Android Auto™ & Apple CarPlay <sup>4</sup>	●	●	●

1.The Navigation system includes a 3-year free-trial subscription, initial activation of the Navigation service will be implemented when first using the app for live navigation services. The navigation system requires internet connection. The Navigation system is not available in all languages or countries. Please contact your local dealers for updates to check language and country availability.  
2. 10 years free cloud service from first activation, 1.0GB entertainment data per month for free in first 2 years from first activation.  
3. The wireless charging power of the mobile phone may vary depending on the mobile phone model and some mobile phone models may not be able to reach the 50W charging power.  
4. Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries. Please check Apple CarPlay's available regions at [www.apple.com/ios/feature-availability/#apple-carplay](http://www.apple.com/ios/feature-availability/#apple-carplay). Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at [g.co/androidauto/requirements](http://g.co/androidauto/requirements).  
To wirelessly use Android Auto on your car display, you need a compatible Android smartphone with an active data plan. You can check which smartphones are compatible at [g.co/androidauto/requirements](http://g.co/androidauto/requirements).  
To use Android Auto on your car display, you'll need an Android phone running Android 8 or higher, an active data plan, and the Android Auto app.

Safety	Active	Boost	Comfort
Driver's airbag	●	●	●
Front passenger's airbag	●	●	●
Front side airbag	●	●	●
Side curtain airbags	●	●	●
Front centre airbag	—	—	●
Pretensioner & force limiter seat belts	●	●	●
ISOFIX, outer rear seats	●	●	—
ISOFIX and i-Size, front passenger and outer rear seats	—	—	●
Tyre pressure monitoring system (TPMS)	●	●	●
Child Presence Detection (CPD)	—	—	●
Mechanical child safety lock	●	●	●
Emergency call	●	●	●

Driving Assistance	Active	Boost	Comfort
Parking radars, front	—	—	—
Parking radars, rear	●	●	●
360° view camera	—	—	●
Rear camera	●	—	—
Driver Monitoring System(DMS)	●	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●	●
Intelligent Speed Limit Control (ISLC)	●	●	●
Lane Departure Assist (LDA)	●	●	●
Emergency Lane Keeping Assist(ELKA)	●	●	●
Blind Spot Detection (BSD)	●	●	●
Door Opening Warning (DOW)	●	●	●
Traffic Sign Recognition (TSR)	●	●	●
Automatic Emergency Braking (AEB)	●	●	●
Intelligent Power Brake (IPB)	●	●	●
Antilock Brake System (ABS)	●	●	●
Electric Power Brake (EPB)	●	●	●
Electronic Brake Distribution (EBD)	●	●	●
Traction Control System (TCS)	●	●	●
Comfort Stop (CST)	●	●	●
Hill Decent Control (HDC)	●	●	●
Auto Hold (AVH)	●	●	●
Electronic Stability Program (ESP)	●	●	●
Forward Collision Warning (FCW)	●	●	●
Front Cross Traffic Alert (FCTA) & Front Cross Traffic Brake (FCTB)	—	—	●
Rear Collision Warning (RCW)	●	●	●
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	●	●	●

Convenience & Efficiency	Active	Boost	Comfort
Vehicle-to-Load (V2L) function	●	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●	●
2 x Smart key & 1 x NFC key	—	●	●
BYD digital key <sup>5</sup>	●	●	●
Keyless entry & keyless start	●	●	●
Heat pump	●	●	●
11kW On-Board Charger (OBC)	●	●	●

5.To use BYD digital key, you will need compatible iOS or Android devices. Please check compatible devices and available regions at [www.byd.com/eu/ownership/byd-digital-key](http://www.byd.com/eu/ownership/byd-digital-key)

Paint Colour Options <sup>3</sup>	Active	Boost	Comfort
Time grey	●	●	●
Hiking green	○	○	○
Skiing white	○	○	○
Obsidian black	○	○	○



Paint colour options <sup>3</sup>	Active	Boost	Comfort
Black	●	●	●
Beige	●	●	●



\*All information and illustrations are based on data available at the time of print and are subject to change without prior notice. Please contact your local BYD dealer for the latest information.

Technical Data

Battery	Active	Boost	Comfort
Battery type	BYD Blade Battery (LFP)		
Battery capacity (kWh)	45.1	45.1	64.8

WLTP Range & Consumption <sup>6</sup>	Active	Boost	Comfort
Electric range - combined (km)	312	312	430
Electric range - city (km)	463	463	604
Consumption - combined (kWh/100km)	16	16	17.4
Consumption - city (kWh/100km)	10.8	10.8	12.5
CO <sub>2</sub> Emissions - combined (g/km)	0	0	0

Charging <sup>7</sup>	Active	Boost	Comfort
Charging port	CCS2		
Max. AC charging power	11kW		
AC charging time (11kW 3-phase) 0-100%	5.5h	5.5h	7.0h
Max. DC charging power	65	65	155
DC charging time SOC 10%-80%	37min	37min	25min
DC charging time SOC 30%-80%	28min	28min	19min

6. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.  
The WLTP range and consumption values are obtained under standard EU test conditions, according to the uniform provisions concerning the approval of motor vehicles with regard to the emissions based on the new World Harmonized Light Vehicle Test Procedure (WLTP). The actual range and energy consumption figures may vary due to a number of factors such as weather conditions, traffic situation, vehicle load and driving behaviours.  
7. Charging times and charging speed may vary due to different factors such as battery temperature, specs of charging infrastructure, state of charge. A CCS2 DC charger with the output higher than 100kW(Active/Boost) and 160kW(Comfort), the voltage higher than 500V and the current higher than 200A(Active/Boost) and 400A(Comfort), as well as the suitable ambient temperature (25°C) are required to achieve the maximum charging speed.

Driving Performance	Active	Boost	Comfort
Electric motor type	Permanent Magnet Synchronous Motor		
Drive type	FWD		
Max. power (kW)	130	130	150
Max. torque (N·m)	290	290	310
Acceleration 0-100km/h (s)	7.9		
Top speed (km/h)	160		
Front suspension	MacPherson		
Rear suspension	Torsion beam	Torsion beam	Multi-link
Brakes	Front ventilated disc brakes Rear solid disc brakes		

Vehicle Weight & Capacity	Active	Boost	Comfort
Kerb weight (kg)	1570	1720	
Gross vehicle weight (kg)	1980	2140	
Max. towing capacity (unbraked, kg)	750	750	
Max. roof load (kg)	50	75	
Min. turning radius (m)	5.25	5.25	
Boot volume (L)	400	450	
Boot volume - seats down (L)	1340	1370	

Dimensions (mm)	Active	Boost	Comfort
Length	4310	4310	
Width	1830	1830	
Width with extended exterior mirrors	2060	2060	
Height	1675	1675	
Ground clearance (Unladen)	165	170	
Ground clearance (Fully laden)	150	150	
Wheelbase	2620	2620	
Front track	1570	1570	
Rear track	1570	1570	

BYD



BYD ATTO 2



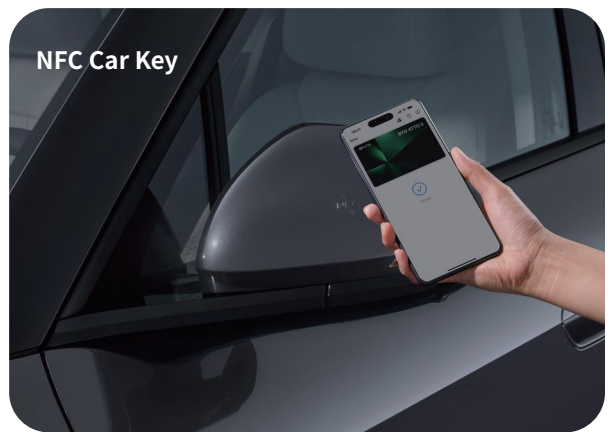
Compact SUV



Mobius ring lucky tail light



NFC Car Key



Spacious Trunk





Multifunctional seats



BYD intelligent cockpit



V2L



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Exterior	Active	Boost	Comfort
Metallic paint	●	●	●
LED headlights, automatic on/off	●	●	●
LED daytime running lights	●	●	●
Follow me home (The headlights turned on in advance/delayed off function)	●	●	●
Intelligent High Beam Control (IHBC)	●	●	●
LED taillights	●	●	●
Panoramic roof, electrically adjustable sunshade	●	●	●
Aluminium roof rail	●	●	●
17" Alloy wheels	●	●	●
Exterior mirrors, electrically adjustable, manually folding, heated	●	—	—
Exterior mirrors, electrically adjustable, electrically folding, heated	—	●	●
Front windscreen, rain-sensing wipers	●	●	●
Rear windows and rear windscreen, privacy glass	—	—	●

Interior	Active	Boost	Comfort
Multi-function steering wheel	●	—	—
Vegan leather, multi-function steering wheel	—	●	●
Steering wheel, heated	—	●	●
Column shifter	—	—	●
Upholstery, vegan leather	●	●	●
Driver seat, electrically adjustable, 6 ways	●	●	●
Driver seat, heated	—	●	●
Driver seat, electric lumbar support, 4 ways	—	—	●
Front passenger seat, electrically adjustable, 4 ways	●	●	—
Front passenger seat, electrically adjustable, 6 ways	—	—	●
Front passenger seat, heated	—	●	●
Split folding rear seats, 40:60	●	●	●
Monochrome ambient lighting	—	●	●
Boot light	●	●	●
Centre console light	●	●	●
LED front reading lights	●	●	●
LED rear reading lights	●	●	●
Driver side window, one-click lift and anti-pinch	●	—	—
4 x One-touch lift window, anti-pinch	—	●	●
Front seat sun visors with illuminated mirror	●	●	●
Boot parcel shelf	—	●	●
12V power output	●	●	●
PM2.5 filter	●	●	●

Communications and In-Car Entertainment	Active	Boost	Comfort
8.8" TFT full LCD instrument panel	●	●	●
10.1" touchscreen	●	—	—
12.8" touchscreen	—	●	●
DAB & FM	●	●	●
Audio system, 6 speakers	●	—	—
Audio system, 8 speakers	—	●	●
Navigation <sup>1</sup>	●	●	●
Intelligent voice control-"Hi, BYD"	●	●	●
Onboard 4G connectivity <sup>2</sup>	●	●	●
Cloud service - BYD APP <sup>2</sup>	●	●	●
Front USB ports, 1 x 60W Type C, 1 x 7.5W Type A	●	●	—
Front USB ports, 1 x 60W Type C, 1 x 18W Type C	—	—	●
Rear USB ports, 1 x 18W Type A, 1 x 18W Type C	●	●	—

Communications and In-Car Entertainment	Active	Boost	Comfort
Rear USB ports, 2 x 18W Type C	—	—	●
Smartphone wireless charging, 15W	—	●	—
Smartphone wireless charging, 50W <sup>3</sup>	—	—	●
Android Auto™ & Apple CarPlay <sup>4</sup>	●	●	●

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2. 10 years free cloud service from first activation, 1.0GB entertainment data per month for free in first 2 years from first activation.

3. The wireless charging power of the mobile phone may vary depending on the mobile phone model and some mobile phone models may not be able to reach the 50W charging power.

4. Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries. Please check Apple CarPlay's available regions at [www.apple.com/ios/feature-availability/#apple-carplay](http://www.apple.com/ios/feature-availability/#apple-carplay). Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at [g.co/androidauto/requirements](http://g.co/androidauto/requirements).

To wirelessly use Android Auto on your car display, you need a compatible Android smartphone with an active data plan. You can check which smartphones are compatible at [g.co/androidauto/requirements](http://g.co/androidauto/requirements).

To use Android Auto on your car display, you'll need an Android phone running Android 8 or higher, an active data plan, and the Android Auto app.

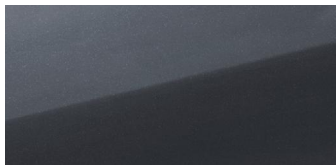
Safety	Active	Boost	Comfort
Driver's airbag	●	●	●
Front passenger's airbag	●	●	●
Front side airbag	●	●	●
Side curtain airbags	●	●	●
Front centre airbag	—	—	●
Pretensioner & force limiter seat belts	●	●	●
ISOFIX, outer rear seats	●	●	—
ISOFIX and i-Size, front passenger and outer rear seats	—	—	●
Tyre pressure monitoring system (TPMS)	●	●	●
Child Presence Detection (CPD)	—	—	●
Mechanical child safety lock	●	●	●
Emergency call	●	●	●

Driving Assistance	Active	Boost	Comfort
Parking radars, front	—	●	●
Parking radars, rear	●	●	●
360° view camera	—	●	●
Rear camera	●	—	—
Driver Monitoring System(DMS)	●	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●	●
Intelligent Speed Limit Control (ISLC)	●	●	●
Lane Departure Assist (LDA)	●	●	●
Emergency Lane Keeping Assist(ELKA)	●	●	●
Blind Spot Detection (BSD)	●	●	●
Door Opening Warning (DOW)	●	●	●
Traffic Sign Recognition (TSR)	●	●	●
Automatic Emergency Braking (AEB)	●	●	●
Intelligent Power Brake (IPB)	●	●	●
Antilock Brake System (ABS)	●	●	●
Electric Power Brake (EPB)	●	●	●
Electronic Brake Distribution (EBD)	●	●	●
Traction Control System (TCS)	●	●	●
Comfort Stop (CST)	●	●	●
Hill Decent Control (HDC)	●	●	●
Auto Hold (AVH)	●	●	●
Electronic Stability Program (ESP)	●	●	●
Forward Collision Warning (FCW)	●	●	●
Front Cross Traffic Alert (FCTA) & Front Cross Traffic Brake (FCTB)	—	—	●
Rear Collision Warning (RCW)	●	●	●
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	●	●	●

Convenience & Efficiency	Active	Boost	Comfort
Vehicle-to-Load (V2L) function	●	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●	●
2 x Smart key & 1 x NFC key	●	●	●
BYD digital key <sup>5</sup>	●	●	●
Keyless entry & keyless start	●	●	●
Heat pump	●	●	●
11kW On-Board Charger (OBC)	●	●	●

5.To use BYD digital key, you will need compatible iOS or Android devices. Please check compatible devices and available regions at [www.byd.com/eu/ownership/byd-digital-key](http://www.byd.com/eu/ownership/byd-digital-key)

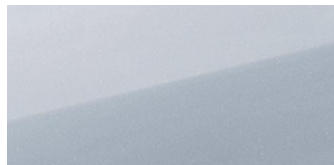
Paint Colour Options <sup>3</sup>	Active	Boost	Comfort
Time grey	●	●	●
Hiking green	○	○	○
Skiing white	○	○	○
Obsidian black	○	○	○



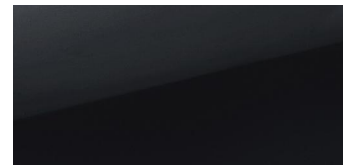
Time grey



Hiking green



Skiing white



Obsidian black

Paint colour options <sup>3</sup>	Active	Boost	Comfort
Black	●	●	●
Beige	●	●	●



Black



Beige

## Dimensions (mm)





# Technical Data

Battery	Active	Boost	Comfort
Battery type	BYD Blade Battery (LFP)		
Battery capacity (kWh)	45.1	45.1	64.8

WLTP Range & Comsuption <sup>6</sup>	Active	Boost	Comfort
Electric range - combined (km)	312	312	430
Electric range - city (km)	463	463	604
Consumption - combined (kWh/100km)	16	16	17.4
Consumption - city (kWh/100km)	10.8	10.8	12.5
CO <sub>2</sub> Emissions - combined (g/km)	0	0	0

Charging <sup>7</sup>	Active	Boost	Comfort
Charging port	CCS2		
Max. AC charging power	11kW		
AC charging time (11kW 3-phase) 0-100%	5.5h	5.5h	7.0h
Max. DC charging power	65	65	155
DC charging time SOC 10%-80%	37min	37min	25min
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Driving Performance	Active	Boost	Comfort
Electric motor type	Permanent Magnet Synchronous Motor		
Drive type	FWD		
Max. power (kW)	130	130	150
Max. torque (N•m)	290	290	310
Acceleration 0-100km/h (s)	7.9		
Top speed (km/h)	160		
Front suspension	MacPherson		
Rear suspension	Torsion beam	Torsion beam	Multi-link
Brakes	Front ventilated disc brakes Rear solid disc brakes		

Vehicle Weight & Capacity	Active	Boost	Comfort
Kerb weight (kg)	1570		1720
Gross vehicle weight (kg)	1980		2140
Max. towing capacity (unbraked, kg)	750		750
Max. roof load (kg)	50		75
Min. turning radius (m)	5.25		5.25
Boot volume (L)	400		450
Boot volume - seats down (L)	1340		1370

Dimensions (mm)	Active	Boost	Comfort
Length	4310		4310
Width	1830		1830
Width with extended exterior mirrors	2060		2060
Height	1675		1675
Ground clearance (Unladen)	165		170
Ground clearance (Fully laden)	150		150
Wheelbase	2620		2620
Front track	1570		1570
Rear track	1570		1570



# BYD ATTO 2

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