

EBU AUTO

BYD Yuan Plus / Atto 3 2026 540 km Beyond Edition



Basic Information

Parameter	Value
Official Guide Price	12.99
Manufacturer	BYD
Segment	Compact SUV
Energy Type	Pure electric
Launch Time	2026.05
Motor Description	Pure electric 272 hp
MIIT Pure Electric Range (km)	-
CLTC Pure Electric Range (km)	540
Charging	5 min
Fast Charging Window (%)	10-70
Maximum Power (kW)	200(272 Ps)
Maximum Torque (N·m)	230
Transmission	Single-speed EV transmission
Length × Width × Height (mm)	4665 × 1895 × 1675
Body Structure	55 SUV
Maximum Speed (km/h)	190
Official 0-100 km/h Acceleration (s)	6.6
Electricity Consumption (kWh/100 km)	11.8
Electric Energy Equivalent Fuel Consumption (L/100 km)	-
Vehicle Warranty	615
6	-

Body

Parameter	Value
Length (mm)	4665
Width (mm)	1895
Height (mm)	1675
Wheelbase (mm)	2770
Front Track (mm)	1615
Rear Track (mm)	1620
Minimum (mm)	-
Body Structure	SUV
Number of Doors	5
Door	Conventional hinged doors
Number of Seats	5
Curb Weight (kg)	1690
Gross Vehicle Weight (kg)	2115
Front (L)	180
Trunk Capacity (L)	750-1750
Minimum	4.7 m
(Cd)	0.264

Electric Motor

Parameter	Value
Motor	Pure electric 272 hp
Motor Type	Permanent magnet / synchronous
Total Motor Power (kW)	200
Total Motor Horsepower (Ps)	272
Total Motor Torque (N·m)	230
Front Motor Maximum Power (kW)	-
Front Motor Maximum Torque (N·m)	-
Rear Motor Maximum Power (kW)	200
Rear Motor Maximum Torque (N·m)	230
Number of Drive Motors	Single motor
Motor Layout	Rear-mounted

Battery / Charging

Parameter	Value
Battery Type	LFP battery
Battery Technology	Blade battery
Battery Cell Brand	FinDreams
Battery Pack Warranty	Lifetime warranty for the first owner (official exemption terms apply)
Battery Capacity (kWh)	57.545
Battery Energy Density (Wh/kg)	-
Battery Charging	-

Battery Charging

Parameter	Value
Battery Charging Charging	Standard
DC Fast-charging Port	Standard

Battery / Charging

Parameter	Value
Maximum Power (kw)	-

DC Charging Port Position

Parameter	Value
DC Charging Port Position (Right rear side)	Standard
DC Charging Port Position (Right fender)	-

AC Charging Port Position

Parameter	Value
DC Charging Port Position (Right rear side)	Standard
DC Charging Port Position (Right fender)	-

Battery / Charging

Parameter	Value
Battery System	Standard
Battery System	Direct cooling
One-pedal Mode	-
VTOLFunction	Standard
VTOLMaximum Power	-
VTOVMaximum Power	-

Transmission

Parameter	Value
Transmission Description	Single-speed EV transmission
Number of Gears	1
Transmission Type	Single-speed gearbox

Chassis / Steering

Parameter	Value
Drive Type	Rear-mounted RWD
Front Suspension Type	MacPherson independent suspension

Parameter	Value
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power steering
Vehicle Body Structure	Unibody

Wheels / Brakes

Parameter	Value
Front Brake Type	Ventilated disc
Rear Brake Type	Disc
Parking Brake Type	Electronic parking
Front Tire Size	225/60 R18
Rear Tire Size	225/60 R18
Spare Tire Specification	-
Spare Tire Placement	-
Active Safety	-
ABS	Standard
(EBD/CBC)	Standard
Assist (EBA/BA)	Standard
Control (TCS/ASR)	Standard
Body System (ESP/DSC)	Standard

Active Safety Warning System

Parameter	Value
Lane Departure Warning	Standard
Forward Collision Warning	Standard
Rear Collision Warning	Standard
Rear Cross Traffic Alert	Standard
Door Open Warning	Standard
Front Cross Traffic Alert	Standard
Front Cross Traffic Braking	Standard

Wheels / Brakes

Parameter	Value
Autonomous Emergency Braking	Standard
Blind Spot Monitoring	Standard
Assist System	Standard
Lane Centering	Standard
Driver Fatigue Alert	Standard
DMS	Standard
In-cabin Vital Signs Detection	-
Traffic Sign Recognition	Standard
Traffic Light Recognition	Optional
Night Vision System	-
Passive Safety	-

Front Airbag Driving

Parameter	Value
Driver Seat	Standard
Front Passenger Seat	Standard

Side Airbags

Parameter	Value
Front Row	Standard

Wheels / Brakes

Parameter	Value
Side Curtain Airbags	Standard
Front Airbag	-

Center Airbag

Parameter	Value
Front Row	Standard

Wheels / Brakes

Parameter	Value
Seat Belt Reminder	Standard
Tire Pressure System	Tire pressure display
Seat (ISOFIX)	Standard
Pedestrian Protection	-
Tire	-
Assist /Feature	-

Parking Sensors

Parameter	Value
Front Parking Radar	Standard
Rear Parking Radar	Standard

Wheels / Brakes

Parameter	Value
Forward Car Departure Reminder	-
Assist	Standard

Driving Assist Camera View Camera View

Parameter	Value
Driving Assist Camera View Camera View	Standard
Driving Assist Camera View 360°Camera View	Standard
Driving Assist Camera View Camera View	Standard

Cruise System Cruise

Parameter	Value
Cruise System Cruise	Standard
Cruise System Cruise	Standard
Cruise System Cruise	Standard

Wheels / Brakes

Parameter	Value
Automatic Assist	Standard
Automatic <input type="checkbox"/>	Standard

Navigation-assisted Driving

Parameter	Value
Highway Navigation Assist	Standard
Urban Navigation Assist	Optional

Wheels / Brakes

Parameter	Value
Assist Driving	L2
Automatic Parking	Standard
Reverse Track Assist	-
Memory Parking	-
Automated Valet Parking	-
Automatic (AUTOHOLD)	Standard
Assist (HAC)	Standard
(HDC)	Standard
Adjustable Suspension	Soft / hard
Air Suspension	-
Air Suspension	-
Electromagnetic Suspension	-
Variable Steering Ratio	-
Front Slip Method	-
Rear Slip Method	-
Center Differential Lock	-
Low-speed 4WD	-

Parameter	Value
Overall Turn	-

Drive Mode Selection

Parameter	Value
Sport	Standard
Snow	Standard
Eco	Standard
Normal / Comfort	Standard

Wheels / Brakes

Parameter	Value
Brake Energy Regeneration	-
Comfort Brake	-
Low-speed Acoustic Alert	-
Exterior Features	-
Sunroof Type	Panoramic glass roof
Panoramic Canopy Sunshade	Standard
Intelligent	-
Roof Rails	Standard
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutter	Standard
Alloy Wheels	Standard
Side Step	-
Door	-
Hidden Door Handles	-
Tow Hook	-
Interior Features	-

Steering Wheel Material

Parameter	Value
Steering Wheel Material	Standard

Wheels / Brakes

Parameter	Value
Steering Wheel	+
Steering Wheel	-

Steering Wheel Function

Parameter	Value
Steering Wheel Function Function Control	Standard
Heating	-

Gear Selector Type

Parameter	Value
Gear Selector Type (Electronic column shifter)	Standard
Gear Selector Type (Electronic gear selector)	-

Wheels / Brakes

Parameter	Value
Instrument Cluster Style	Full LCD

Size ()

Parameter	Value
LCD Dashboard Size	-
8.8	Standard

Wheels / Brakes

Parameter	Value
/Feature	-

Parameter	Value
Soft-close Doors	-
Power Tailgate	-
Hands-free Tailgate	-
Tailgate Position Memory	-
Central Lock	Standard

Key Type Intelligent Key

Parameter	Value
Key Type Intelligent Key	Standard
Key Type Key	Standard
Key Type NFC/RFIDKey	Standard

Wheels / Brakes

Parameter	Value
Key	Driver seat
Key	Standard
Remote	Standard
Remote Vehicle Move	Standard
Vehicle Summon	-
System (HUD)	-

HUDSize ()

Parameter	Value
12	-

Wheels / Brakes

Parameter	Value
Built-in Driving Recorder	Standard
ETC	-
Active Noise Cancellation	-
Charging	Standard

Charging Maximum Power (W)

Parameter	Value
15	-
50	50

Wheels / Brakes

Parameter	Value
110V/220V/230V	-
12V	-
Seat Feature	-
Seat Material	Synthetic leather
Sport Seats	-

Seat Layout

Parameter	Value
2+3	Standard

Wheels / Brakes

Parameter	Value
Second-row Independent Seats	-
Third-row Seats	-

Power Seat Adjustment

Parameter	Value
Driver Seat	Standard
Front Passenger Seat	Standard

Wheels / Brakes

Parameter	Value
Rear Seat	-

Driver Seat Overall Adjustment

Parameter	Value
Seat Front Rear	Standard
Backrest Angle	Standard
Height Adjustment	Standard

Driver Seat Partial Adjustment

Parameter	Value
Headrest	Standard

Front Passenger Seat Overall Adjustment

Parameter	Value
Seat Front Rear	Standard
Backrest Angle	Standard

Front Passenger Seat Partial Adjustment

Parameter	Value
Headrest	Standard
Leg Rest	-

Wheels / Brakes

Parameter	Value
Second Seat Control Functional	-
Second Local Seat	-

Front Seat Function

Parameter	Value
Heating	Standard
Front Seat Function	Standard
Memory	-

Wheels / Brakes

Parameter	Value
Seat Function	-
Seat Function	-
Boss Button	-

Front /Rear

Parameter	Value
Front Row	Standard
Rear Row	Standard

Wheels / Brakes

Parameter	Value
Rear Cup Holder	Standard
/	-
Rear Seat	40:60
Rear Seat	-
Second-row Tray Table	-
Intelligent	-
Size (l)	15.6
Material	-
/	-
Satellite Navigation	Standard
AR	-
Navigation Traffic Information Display	-

Map Provider

Parameter	Value
Baidu	-
Amap	-

Wheels / Brakes

Parameter	Value
Roadside Assistance Service	Standard
/	Standard

Phone Projection

Parameter	Value
HUAWEI HiCar	Standard
Carlink	Standard
Smartphone Connectivity / Mirroring (OEM system)	Standard

Wheels / Brakes

Parameter	Value
Connected Vehicle	Standard

4G/5G

Parameter	Value
5G	Standard
4G	-

Wheels / Brakes

Parameter	Value
OTA	Standard
Face Recognition	Standard
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Control System	Standard
Voice Wake Up Free	Standard

Multi-zone Voice Wake-up Recognition

Parameter	Value
Four-zone	Standard
Single-zone	-

Wheels / Brakes

Parameter	Value
Continuous Voice Recognition	Standard
Visible-to-speak Function	Standard
Voice Assistant Wake-up Words	Hi, Di
Control Function	-
Wi-Fi	Standard
Audio / Video Entertainment	-
Multi-finger Screen Transfer Control	-
App Store	Standard

Media Ports

Parameter	Value
USB/Type-C	-

USB/Type-CQuantity

Parameter	Value
USB/Type-CQuantity Front 3	Standard
USB/Type-C Port Count - 1 Rear	Standard

USB/Type-CMaximum Charging Power

Parameter	Value
USB/Type-CMaximum Charging Power Front 10W	-
USB/Type-CMaximum Charging Power Rear 10W	-

Wheels / Brakes

Parameter	Value
In-car TV	-
Rear LCD Screen	-
Simulated Sound	-
KFunction	-
Audio Brand	-
Quantity (l)	8
Ceiling Audio Channel	-
Rear Control	-
Special Features	-
Low Beam	LED
High Beam	LED
Daytime Running Lights	Standard
Adaptive High / Low Beam	Standard
Automatic Headlights	Standard
Assist	-
Front Fog Light	-
(AFS)	-
Headlight Height Adjustment	Standard
Headlight Clean Function	-
Interior Ambient Lighting	-

Active Ambient Lighting

Parameter	Value
Active Ambient Lighting (Standard)	-

Wheels / Brakes

Parameter	Value
Light Special Function	-
Light Projection Technology	-
Headlight Delay-off	Standard
Headlamp Rain Fog Mode	-
/Rear	-

Power Windows

Parameter	Value
Front Row	Standard
Rear Row	Standard

Wheels / Brakes

Parameter	Value
One-touch Window Operation	Full vehicle
Window Anti Clip Function	Standard

Exterior Mirror Functions

Parameter	Value
Power Adjustment	Standard
Heating	Standard
Power Folding	Standard
Memory	-
Auto Tilt-down in Reverse	-
Auto Folding on Lock	Standard

Rear Function

Parameter	Value
Auto-dimming	-

Vanity Mirrors

Parameter	Value
Driver Side with Lighting	Standard
Passenger Side with Lighting	Standard

Wheels / Brakes

Parameter	Value
Rear Privacy Glass	-
Interior Sunshade	-
Rain-sensing Wipers	Standard
Rear Wiper	Standard
Rear Window Opening	-
Multi-layer Soundproof Glass	-
Front Windshield Electric Heating	-
Heated Washer Nozzles	-
/	-
Air Control Model	Automatic
Rear Independent Air Conditioning	-
Rear Air Vents	Standard

Temperature Zone Control

Parameter	Value
Dual-zone Climate Control	Standard

Wheels / Brakes

Parameter	Value
In-car Air Purifier	-
PM2.5	Standard
Negative Ion Generator	-
Interior Fragrance System	-
AQSSystem	-
In-car Refrigerator	-

Onboard Refrigerator Functions

Parameter	Value
Refrigeration	-
Heating	-
Freezing	-

Assist Driving System DiPilot 100

Parameter	Value
DiPilot 100	Standard
DiPilot 300	Optional (RMB 12000)
DiPilot	-

Assist Driving NVIDIA DRIVE Orin N

Parameter	Value
NVIDIA DRIVE Orin N	Standard
NVIDIA DRIVE Orin X	Optional

Assist Driving (TOPS) 84

Parameter	Value
84	Standard
254	Optional

Intelligent System DiLink

Parameter	Value
DiLink	Standard

System (GB)

Parameter	Value
Car System Memory	-
12	-

System (GB)

Parameter	Value
64	-
256	-

Mobile App Remote Control

Parameter	Value
AppRemote Control Key	Standard
Vehicle Monitoring	Standard
AppRemote Control Remote Control	Standard
AppRemote Control Charging	Standard
Service Appointment	Standard

Smart Features

Parameter	Value
Heat Pump Management System	Standard
Camera Quantity ()	11
Camera	-

Camera Quantity ()

Parameter	Value
Incar Camera Count	Standard

Smart Features

Parameter	Value
Camera	-
Radar Quantity ()	12
Radar Quantity ()	3

Radar Quantity ()

Parameter	Value
Laser Radar	Optional

Smart Features

Parameter	Value
High Precision Position System	-
High Precision Map	-
□□	Standard
V2X	-
Optional Package	-
Custom Options	1

Tire □235/50 R18□

Parameter	Value
Continental Tires (235/50 R18)	-

Smart Features

Parameter	Value
Special Features	-

360°Camera View System

Parameter	Value
360° Panoramic Transparent View System	-

VTOL Mobile Power Station

Parameter	Value
VTOL Mobile Power Station	-

Adaptive Rotating Floating Display

Parameter	Value
Adaptive Rotating Floating Display	-