

BYD DOLPHIN FREEDOM 420KM 2024

Car Make	BYD
Car Model	DOLPHIN FREEDOM 420KM
Model Year	2024
Fuel Type	Electric
Range	420KM

BYD Dolphin adopts the “Ocean” design inspired by marine animals and the ocean. The sophisticated contour of the body, with straight lines and fluid shapes, projects a confident and elegant design.



Dimensional Parameter	
Length x Width x Height(mm)	4125 x 1770 x 1570
Wheelbase(mm)	2700
Front/Rear Track(mm)	1530
Minimum Turning Radius(m)	5.25
Tire Specification	195/60 R16
Power Performance	
Type of Electric Motor	Permanent Magnet Synchronous Motor
Range on Pure Electric Power under Standard Conditions(km)	420
Capacity of the Battery(kWh)	45.9
Fast Charging Time(min)(30% to 80%)	30
Safety Equipment	
Dual Front Airbags	●
Front Seat Side Airbags	●
Front and Rear Side Curtain Airbags	●
Driver Assistance Equipment	
Parking Sensors	Front ● /Rear ●
360 Degree Camera System	●
Cruise Control	●
Appearance Equipment	
16-inch Aluminum Alloy Wheels	●
Bluetooth Key via Smartphone	●
NFC Key via Smartphone	●
Interior Equipment	
Faux Leather Steering Wheel	●
Multifunction Steering Wheel	●
Electronic Shift Control	●
5-inch Full LCD Instrument Panel	●

Seat Equipment	
Simulated Leather Seats	●
6-way Power Adjustable Driver Seat	●
4-way Manual Adjustable Passenger Seat	●
DiLink Intelligent Networking System	
DiLink 12.8-inch adaptive rotating floating pad	●
intelligent voice interaction system	●
BYD intelligent cloud service	●
Online intelligent precise navigation	●
in-car Bluetooth system	●
4G network service	●
in-car Wi-Fi function	●
Number of speakers	6
Glass/Mirror Equipment	
Four electric car windows	●
One-touch power windows with anti-pinch function on all four doors	●
Electrically adjustable exterior mirrors	●
Heated exterior mirrors	●
Manually anti-dazzle interior rearview mirror	●
Heated rear window with defrost function	●
Rear window wiper	●
New Energy Equipment	
Ultra safety blade battery	●
Intelligent temperature control system for the battery	●
Mobile electric station VTOL	●
DC charging power	●(60kw)
AC charging power	●(7kw)
Reservation charging system	●
Home 220V AC charging gun(3 to 7)	●

BYD DOLPHIN FASHION 420KM 2024

Car Make	BYD
Car Model	DOLPHIN FASHION 420KM
Model Year	2024
Fuel Type	Electric
Range	420KM

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Dimensional Parameter

Length x Width x Height(mm)	4125 x 1770 x 1570
Wheelbase(mm)	2700
Front/Rear Track(mm)	1530
Minimum Turning Radius(m)	5.25
Tire Specification	195/60 R16

Power Performance

Type of Electric Motor	Permanent Magnet Synchronous Motor
Range on Pure Electric Power under Standard Conditions(km)	420
Capacity of the Battery(kWh)	45.9
Fast Charging Time(min)(30% to 80%)	30

Safety Equipment

Dual Front Airbags	●
Front Seat Side Airbags	●
Front and Rear Side Curtain Airbags	●

Driver Assistance Equipment

Parking Sensors	Front ● /Rear ●
360 Degree Camera System	●
Cruise Control	●

Appearance Equipment

Panoramic Sunroof	●
16-inch Aluminum Alloy Wheels	●
Bluetooth Key via Smartphone	●
NFC Key via Smartphone	●

Interior Equipment

Faux Leather Steering Wheel	●
Multifunction Steering Wheel	●
Electronic Shift Control	●
5-inch Full LCD Instrument Panel	●
DVR	●
Wireless Charging for Smartphones	●

Seat Equipment

Simulated Leather Seats	●
6-way Power Adjustable Driver Seat	●
4-way Power Adjustable Passenger Seat	●
Heated Front Seats	●

DiLink Intelligent Networking System

DiLink 12.8-inch adaptive rotating floating pad	●
intelligent voice interaction system	●
BYD intelligent cloud service	●
Online intelligent precise navigation	●
in-car Bluetooth system	●
4G network service	●
in-car Wi-Fi function	●
Number of speakers	6

Glass/Mirror Equipment

Four electric car windows	●
One-touch power windows with anti-pinch function on all four doors	●
Electrically adjustable exterior mirrors	●
Heated exterior mirrors	●
Electrically folding exterior mirrors	●
Manually anti-dazzle interior rearview mirror	●
Heated rear window with defrost function	●
Rear window wiper	●

New Energy Equipment

Ultra safety blade battery	●
Intelligent temperature control system for the battery	●
Mobile electric station VTOL	●
DC charging power	●(60kw)
AC charging power	●(7kw)
Reservation charging system	●
Home 220V AC charging gun(3 to 7)	●



BYD DOLPHIN KNIGHT 401KM 2024

Car Make	BYD
Car Model	DOLPHIN KNIGHT 401KM
Model Year	2024
Fuel Type	Electric
Range	401KM

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Dimensional Parameter	
Length x Width x Height(mm)	4125 x 1770 x 1570
Wheelbase(mm)	2700
Front/Rear Track(mm)	1530
Minimum Turning Radius(m)	5.25
Tire Specification	205/50 R17
Power Performance	
Type of Electric Motor	Permanent Magnet Synchronous Motor
Range on Pure Electric Power under Standard Conditions(km)	401
Capacity of the Battery(kWh)	44.9
Fast Charging Time(min)(30% to 80%)	30
Safety Equipment	
Dual Front Airbags	●
Front Seat Side Airbags	●
Front and Rear Side Curtain Airbags	●
Driver Assistance Equipment	
Parking Sensors	Front ● /Rear ●
360 Degree Camera System	●
Cruise Control	●
Appearance Equipment	
Panoramic Sunroof	●
17-inch Aluminum Alloy Wheels	●
Bluetooth Key via Smartphone	●
NFC Key via Smartphone	●
Interior Equipment	
Faux Leather Steering Wheel	●
Multifunction Steering Wheel	●
Electronic Shift Control	●
5-inch Full LCD Instrument Panel	●
DVR	●
Wireless Charging for Smartphones	●

Seat Equipment	
Simulated Leather Seats	●
6-way Power Adjustable Driver Seat	●
4-way Power Adjustable Passenger Seat	●
Heated Front Seats	●
DiLink Intelligent Networking System	
DiLink 12.8-inch adaptive rotating floating pad	●
intelligent voice interaction system	●
BYD intelligent cloud service	●
Online intelligent precise navigation	●
in-car Bluetooth system	●
4G network service	●
in-car Wi-Fi function	●
Number of speakers	6
Glass/Mirror Equipment	
Four electric car windows	●
Electrically adjustable exterior mirrors	●
Heated exterior mirrors	●
Electrically folding exterior mirrors	●
Manually anti-dazzle interior rearview mirror	●
Heated rear window with defrost function	●
Rear window wiper	●
New Energy Equipment	
Ultra safety blade battery	●
Intelligent temperature control system for the battery	●
Mobile electric station VTOL	●
DC charging power	●(60kw)
AC charging power	●(7kw)
Reservation charging system	●
Home 220V AC charging gun(3 to 7)	●