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 Pare	Dimensional Paremeter		
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 Perform	ance		
Type of Electric Motor	Permanent Magnet Synchro nous 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 Ed	quipment		
Parking Sensors	Front ● /Rear ●		
360 Degree Camera System	•		
Cruise Control	•		
Appearance Equi	pment		
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	•		
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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

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 Pa	remeter	
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 Perforn		
Type of Electric Motor	Permanent Magnet Synchro nous 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 Equip	ment	
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 Equ	uipment	
Panoramic Sunroof	•	
16-inch Aluminum Alloy Wheels	•	
Bluetooth Key via Smartphone	•	
NFC Key via Smartphone	•	
Interior Equip	ment	
Faux Leather Steering Wheel	•	
Multifunction Steering Wheel	•	
Electronic Shift Control	•	
5-inch Full LCD Instrument Panel	•	
DVR	•	
Wireless Charging for Smartphones	•	

### Servation charging power ### Servation Carging power ### Servation charging poyer #### Servation Charging poyer ##### Servation Charging power ##### Servation Charging poyer ###################################	Seat Equipment	
A-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 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 (7/kw) Reservation charging system	Simulated Leather 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 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 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 AC charging power (7kw) Reservation charging system	6-way Power Adjustable Driver 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 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 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 AC charging power (60kw) Reservation charging system	4-way Power Adjustable Passenger Seat	
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 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 AC charging power (60kw) Reservation charging system	Heated Front Seats	
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 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 Heated exterior mirrors 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 AC charging power (60kw) Reservation charging system	DiLink Intelligent Networking System	
BYD intelligent cloud service Online intelligent precise navigation In-car Bluetooth system 4G network service In-car Wi-Fi function Number of speakers 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 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 AC charging power (60kw) Reservation charging system	DiLink 12.8-inch adaptive rotating floating pad	
Online intelligent precise navigation In-car Bluetooth system 4G network service In-car Wi-Fi function Number of speakers 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 AC charging power (60kw) AC charging system	intelligent voice interaction system	
In-car Bluetooth system 4G network service In-car Wi-Fi function Number of speakers 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 AC charging power (60kw) AC charging system	BYD intelligent cloud service	
AG network service In-car Wi-Fi function Number of speakers 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 AC charging power Reservation charging system 6 Glass/Mirror Equipment	Online intelligent precise navigation	
In-car Wi-Fi function Number of speakers 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 AC charging power Reservation charging system 6 Glass/Mirror Equipment	in-car Bluetooth system	
Number of speakers 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 AC charging power Reservation charging system 6	4G network service	
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 AC charging power (60kw) Reservation charging system	in-car Wi-Fi function	
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 AC charging power Reservation charging system One-touch power window of the function of the battery (60kw) (7kw) Reservation charging system	Number of speakers	6
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 AC charging power Reservation charging system OHAC charging system OHAC charging system OHAC charging system OHAC charging system OHAC charging system OHAC charging system OHAC charging system		
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 AC charging power Reservation charging system		
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 AC charging power Reservation charging system •		
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 AC charging power Reservation charging system		
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 AC charging power Reservation charging system • (60kw) (7kw)		
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 AC charging power Reservation charging system • • • • • • • • • • • • •	Electrically folding exterior mirrors	
Rear window wiper New Energy Equipment Ultra safety blade battery Intelligent temperature control system for the battery Mobile electric station VTOL DC charging power AC charging power Reservation charging system	Manually anti-dazzle interior rearview mirror	
New Energy Equipment Ultra safety blade battery Intelligent temperature control system for the battery Mobile electric station VTOL DC charging power AC charging power Reservation charging system New Energy Equipment (60kw) (60kw)	Heated rear window with defrost function	
Ultra safety blade battery Intelligent temperature control system for the battery Mobile electric station VTOL DC charging power AC charging power Reservation charging system • • • • • • • • • • • • •	Rear window wiper	•
Intelligent temperature control system for the battery Mobile electric station VTOL DC charging power AC charging power Reservation charging system	5, 1,	
Mobile electric station VTOL DC charging power C charging power C (60kw) C charging power C (7kw) Reservation charging system		
DC charging power AC charging power AC charging system (60kw) (7kw)		
AC charging power		
Reservation charging system	DC charging power	
	AC charging power	●(7kw)
Home 220V AC charging gun(3 to 7)	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

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 Par	Dimensional Paremeter		
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 Perform			
Type of Electric Motor	Permanent Magnet Synchro nous 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 Equipn	nent		
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			
	ipinione		
Panoramic Sunroof	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone	• •		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone Interior Equip	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone Interior Equipo Faux Leather Steering Wheel	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone Interior Equipt Faux Leather Steering Wheel Multifunction Steering Wheel	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone Interior Equipt Faux Leather Steering Wheel Multifunction Steering Wheel Electronic Shift Control	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone Interior Equipt Faux Leather Steering Wheel Multifunction Steering Wheel Electronic Shift Control 5-inch Full LCD Instrument Panel	•		
Panoramic Sunroof 17-inch Aluminum Alloy Wheels Bluetooth Key via Smartphone NFC Key via Smartphone Interior Equipt Faux Leather Steering Wheel Multifunction Steering Wheel Electronic Shift Control	•		

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)	•

