



BYD Champion Songplus Flagship 605km 2024



Model Code	BYDCSFS24-BE
Model Year	2024
Body Type	SUV
Axle	Front Wheel Drive
Displacement	All Electric 160kW Motor
Fuel type:	Blade Battery





Technical

- Motor type AC Permanent Magnet Synchronous Motor
- Maximum motor power (kW) 160
- Maximum motor torque (N.m) 330
- CLTC comprehensive operating condition of pure electric driving mileage (km) 605
- Battery Capacity (kW.h) 87.04
- Battery type Blade battery
- Fast charge time 75min
- 30-80% fast charge capacity time 28min
- The 0-50km acceleration time (s) 4
- Long x wide x high (mm) 4785x1890x1660
- Wheel base (mm) 2765
- Front / rear of wheel distance (mm) 1630/1630
- Minimum turning radius (m) 5.55
- Tyre size 235/50 R19
- Front Brake Type Ventilation disc type
- Rear brake type Disk
- Front suspension type McPherson type independent suspension
- Rear suspension type Multi-link independent suspension
- Appointment with the charging system
- Maximum 140kW DC fast charging mouth
- The 7kW AC charging interface
- Home 220V AC charging gun (3 Turn 7)
- The VTOL mobile power station function
- VTOL 220V Power supply output
- Brake energy recovery system
- ECO/SPORT/NORMAL / Snow driving mode
- Battery intelligent temperature control and management system
- Distributed power battery management
- Power battery heating system
- Charging lock cover electrically unlock

Interior

- DiLink 15.6 inch adaptive Rotate the suspended Pad
- DiLink Intelligent network connection system
- 5G speed link
- Byd intelligent cloud services
- Car Bluetooth system
- Smart precision navigation
- Front row USB interface x2
- Rear row USB interface x2
- High fidelity speakers 10
- INFINITY Brand audio system
- Car microphone
- Intelligent voice control system
- OTA remote upgrade
- Eclipse blue + sky gray interior
- Panoramic sunroof sun shade
- Main driving sun visor (makeup mirror, headlamp)
- Deputy sun or (makeup mirror, headlamp)
- 12.3-inch full LCD screen meter
- Manual 4-way adjustable steering wheel
- Steering wheel vibration
- Knit cloth ceiling
- Metal effect welcome pedal
- 12V backup power supply
- Mobile phone wireless charging
- Bluetooth key
- Mobile phone: NFC car key
- Rear central armrest (cup holder)
- Top-placed glasses box
- Luggage cover curtain
- Leather seat
- Integrated supersense seat
- Main drive 8-way electric adjustment seat
- First passenger 4-way electric adjustment seat
- The main driving seat is heated
- The passenger seat is heated
- Main driving seat ventilation
- The passenger seat is ventilated
- Rear seat backrest Angle adjustment
- The rear row 4:6 can reverse the seat
- ISO-FIX child seat fixing assembly place
- 31 color surround type colorful atmosphere lights
- First-driver intelligent interactive panel (none digital display)
- Main driver foot lighting lamp
- First-passenger foot lighting lamp
- Internal lighting inside the storage box
- Sub-meter lighting
- LED front indoor light
- LED rear side indoor light
- LED rear registration plate lamp
- Post-reply reflector
- Four-door window remote control lift and one
- Remote control to close the skylight
- Automatic anti-glare internal rearview mirror
- PM2.5 green clean system
- The CN95 high-efficiency filter screen



- Engine / air conditioning remote start and close
- Remote high-temperature disinfection and sterilization mode
- Heat pump air conditioning
- Double-temperature zone automatic air conditioning
- Rear central air conditioning air outlet





Exterior

- Touch-type wide-angle panoramic skylight
- Shark fin antenna
- Roof rack
- 19-inch low wind resistance aluminum alloy wheel hub
- Electric tail door
- Back door electric unlock
- Front hatch air spring opens
- Toolator
- LED head lighting
- Auto-turn on the headlights
- Manual adjustment of the headlight height
- Dynamic welcome light
- One-through LED taillights
- Flow-type energy LED rear turn signal
- After the fog lamp
- LED daytime running lights
- Skyline LED high-level brake lamp
- Luggage boot lamp
- Charging mouth lamp
- Front door lights
- Headlights on / delay off close
- Lock the car automatically turn off the window
- Long press the micro-switch automatic lift window
- External rearview mirror electric folding
- External rearview mirror is electrically heated to defrost
- Electrically the external rearview mirror
- Rear privacy glass
- Intermittent type of boneless wiper
- Rear wiper
- Front row double-layer sound proof glass
- Front windshield double-layer soundproof glass
- Rear windshield electric heating to defrost

Additional Features

- Front double airbags, Front seat side airbag
- Front and rear through the type side safety air curtain
- Front pre-tightening seat belt, The rear side seat pre-force seat belt
- Emergency locking seat belt in the middle of the rear row
- The main driver is not wearing a seat belt to alarm
- The first passenger is not wearing a seat belt to alarm
- The ar is not wearing seat belt alarm
- Direct tire pressure monitoring system (number digital readout)
- Body body electronic anti-theft system
- Fable steering string
- Detsible brake pedal
- Central control door lock switch
- Speed sensing automatically locks out
- Keyless entry into the system
- Keyless start system
- 360 hd holographic transparent image system
- APA automatic parking
- Camera Photo and Video Recording
- 12 The probe front and rear parking radar
- The BSD blind zone monitoring system
- The DOW open door warning system
- The LCA parallel-line auxiliary system
- The RCTA reverse side collision warning system
- The RCW backward-direction collision warning system
- Tachograph
- EPS electric power steering system
- Intelligent power braking system (IPB)
- Comfortable parking control system
- Body electronic stabilization system
- The EPB electronic parking brake system
- Automatic parking system
- Hydraulic brake assist system
- Anti-lock braking system
- Electronic braking force distribution system
- Traction force control system
- Ramp start control system
- Slope slow down system
- Vehicle dynamic control system
- Anti-rollover control system
- The BOS brake priority system
- The ACC full-speed adaptive cruise system
- ICC intelligent pilot control system
- The AEB automatic emergency braking system
- Forward collision warning (FCW)
- Reward collision warning (RCW)
- Rear lateral collision warning (RCTA)
- Rear lateral collision braking (RCTB)
- The LDWS lane departure warning system
- The LKS active lane-keeping system
- TJA traffic congestion Assist system



