

BYD QIN L Grey



BASIC INFORMATION

CLTC electric range (MIIT)	60 km	60 km	90 km	90 km	90 km
Released	May 2024	May 2024	May 2024	May 2024	May 2024
Battery capacity	10.1 kWh	10.1 kWh	15.9 kWh	15.9 kWh	15.9 kWh
Fuel type	PHEV	PHEV	PHEV	PHEV	PHEV
Battery cell maker	FinDreams	FinDreams	FinDreams	FinDreams	FinDreams
L/W/H	4830/1900/1495 mm	4830/1900/1495 mm	4830/1900/1495 mm	4830/1900/1495 mm	4830/1900/1495 mm
Top speed	180 km/h	180 km/h	180 km/h	180 km/h	180 km/h
Acceleration 0-100 km/h	7.9 s	7.9 s	7.5 s	7.5 s	7.5 s
Peak electric motor power	120(163Ps) kW	120(163Ps) kW	160(218Ps) kW	160(218Ps) kW	160(218Ps) kW
Peak electric motor torque	210 N·m	210 N·m	260 N·m	260 N·m	260 N·m
ICE	1.5L 101hp L4 Plug-in Hybrid	1.5L 101hp L4 Plug-in Hybrid	1.5L 101hp L4 Plug-in Hybrid	1.5L 101hp L4 Plug-in Hybrid	1.5L 101hp L4 Plug-in Hybrid
Peak ICE power	74(101Ps) kW	74(101Ps) kW	74(101Ps) kW	74(101Ps) kW	74(101Ps) kW
Consumption	11.1 kWh/100km	11.1 kWh/100km	13.6 kWh/100km	13.6 kWh/100km	13.6 kWh/100km
ADAS	no	no	no	DiPilot	DiPilot
Manufacturer	BYD	BYD	BYD	BYD	BYD

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Qin L DM-i 2024 80KM
Leading Model

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80KM Transcendent

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CAR BODY

Body type	Sedan	Sedan	Sedan	Sedan	Sedan
Number of doors	4	4	4	4	4
Wheelbase	2,790 mm	2,790 mm	2,790 mm	2,790 mm	2,790 mm
Number of seats	5	5	5	5	5
Curb weight	1,660 kg	1,660 kg	1,775 kg	1,775 kg	1,775 kg
Trunk capacity	no L	no L	no L	no L	no L
Height	1,495 mm	1,495 mm	1,495 mm	1,495 mm	1,495 mm
Rear track	1,620 mm	1,620 mm	1,620 mm	1,620 mm	1,620 mm
Front track	1,620 mm	1,620 mm	1,620 mm	1,620 mm	1,620 mm
Width	1,900 mm	1,900 mm	1,900 mm	1,900 mm	1,900 mm
Length	4,830 mm	4,830 mm	4,830 mm	4,830 mm	4,830 mm
Fuel tank capacity	65 L	65 L	65 L	65 L	65 L
Gross weight	2,035 kg	2,035 kg	2,150 kg	2,150 kg	2,150 kg
Door opening method	Conventional	Conventional	Conventional	Conventional	Conventional

ELECTRIC MOTOR

Front electric motor peak power	120 kW	120 kW	160 kW	160 kW	160 kW
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Front electric motor peak torque	210 N·m	210 N·m	260 N·m	260 N·m	260 N·m
Combined peak power ()	120 kW	120 kW	160 kW	160 kW	160 kW
Combined peak power (ps)	163 Ps	163 Ps	218 Ps	218 Ps	218 Ps
Combined peak torque	210 N·m	210 N·m	260 N·m	260 N·m	260 N·m
Electric motor type	Permanent magnet/synchro-nous	Permanent magnet/synchro-nous	Permanent magnet/synchro-nous	Permanent magnet/synchro-nous	Permanent magnet/synchro-nous
Electric motor layout	Front	Front	Front	Front	Front
Number of electric motors	Single motor	Single motor	Single motor	Single motor	Single motor

ICE

Number of cylinders	4	4	4	4	4
Peak torque	126 N·m	126 N·m	126 N·m	126 N·m	126 N·m
Valves per cylinder	4	4	4	4	4
Engine model	BYD472QC	BYD472QC	BYD472QC	BYD472QC	BYD472QC
Peak power (ps)	101 Ps	101 Ps	101 Ps	101 Ps	101 Ps
CO2 emission	1.5 mL	1.5 mL	1.5 mL	1.5 mL	1.5 mL
WLTC fuel consumption in mixed cycle	1.1 L/100km	1.1 L/100km	1.4 L/100km	1.4 L/100km	1.4 L/100km
Peak power (kW)	74 kW	74 kW	74 kW	74 kW	74 kW

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Engine Layout	Horizontally opposed	Horizontally opposed	Horizontally opposed	Horizontally opposed	Horizontally opposed
ICE technology	no	no	no	no	no
Emission standard	China VI	China VI	China VI	China VI	China VI
Cylinder block material	aluminum	aluminum	aluminum	aluminum	aluminum
Cylinder head material	aluminum	aluminum	aluminum	aluminum	aluminum
Lubrication method	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)
Fuel grade	92#	92#	92#	92#	92#
Valve mechanism	DOHC	DOHC	DOHC	DOHC	DOHC
Cylinder arrangement	L	L	L	L	L
Air intake type	Naturally aspirated	Naturally aspirated	Naturally aspirated	Naturally aspirated	Naturally aspirated
ICE fuel type	PHEV	PHEV	PHEV	PHEV	PHEV
Peak ICE torque	126 Nm	126 Nm	126 Nm	126 Nm	126 Nm

BATTERY & CHARGING

CLTC electric range (mfr)	80 km	80 km	120 km	120 km	120 km
Battery pack warranty	Unlimited years/mileage for first owner (liability waiver is subject to official terms)	Unlimited years/mileage for first owner (liability waiver is subject to official terms)	Unlimited years/mileage for first owner (liability waiver is subject to official terms)	Unlimited years/mileage for first owner (liability waiver is subject to official terms)	Unlimited years/mileage for first owner (liability waiver is subject to official terms)
Battery type	LFP	LFP	LFP	LFP	LFP

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Engine Layout	Horizontally opposed	Horizontally opposed	Horizontally opposed	Horizontally opposed	Horizontally opposed
ICE technology	no	no	no	no	no
Emission standard	China VI	China VI	China VI	China VI	China VI
Cylinder block material	aluminum	aluminum	aluminum	aluminum	aluminum
Cylinder head material	aluminum	aluminum	aluminum	aluminum	aluminum
Lubrication method	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)	Multi-spot electric injection (EFI)
Fuel grade	92#	92#	92#	92#	92#
Valve mechanism	DOHC	DOHC	DOHC	DOHC	DOHC
Cylinder arrangement	L	L	L	L	L
Air intake type	Naturally aspirated	Naturally aspirated	Naturally aspirated	Naturally aspirated	Naturally aspirated
ICE fuel type	PHEV	PHEV	PHEV	PHEV	PHEV
Peak ICE torque	126 Nm	126 Nm	126 Nm	126 Nm	126 Nm

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Battery type	LFP	LFP	LFP	LFP	LFP

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CLTC electric range (MIIT)	60 km	60 km	90 km	90 km	90 km
WLTC electric range	60 km	60 km	90 km	90 km	90 km
Single pedal mode	no	no	no	no	no
DC charge port location	Right	Right	Right	Right	Right
Battery Temperature Manage- ment System	low temperature heating	low temperature heating	low temperature heating	low temperature heating	low temperature heating
Charging time (30-80%)	no	no	DC charging port	DC charging port	DC charging port
DC charging volume	30-80 %	30-80 %	30-80 %	30-80 %	30-80 %
Battery technology	Blade Battery	Blade Battery	Blade Battery	Blade Battery	Blade Battery
AC charge port location	Right fuel tank position	Right fuel tank position	Right fuel tank position	Right fuel tank position	Right fuel tank position
Petrol consumption equivalent	1.3 L/100km	1.3 L/100km	1.5 L/100km	1.5 L/100km	1.5 L/100km
Battery cell maker	FinDreams	FinDreams	FinDreams	FinDreams	FinDreams

TRANSMISSION

Transmission description	E-CVT	E-CVT	E-CVT	E-CVT	E-CVT
Number of gears	CVT	CVT	CVT	CVT	CVT
Transmission type	E-CVT	E-CVT	E-CVT	E-CVT	E-CVT

CHASSIS & STEERING

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Front suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
Car body structure	Load-bearing body	Load-bearing body	Load-bearing body	Load-bearing body	Load-bearing body
Drive type	Front engine FWD	Front engine FWD	Front engine FWD	Front engine FWD	Front engine FWD
Steering type	EPS	EPS	EPS	EPS	EPS
Rear suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension

WHEELS & BRAKES

Parking brake type	EPB	EPB	EPB	EPB	EPB
Front brake type	Ventilated	Ventilated	Ventilated	Ventilated	Ventilated
Rear brake type	Disk brakes	Disk brakes	Disk brakes	Disk brakes	Disk brakes
Rear tire size	225/60 R16	225/55 R17	225/55 R17	225/55 R17	225/50 R18
Front tire size	225/60 R16	225/55 R17	225/55 R17	225/55 R17	225/50 R18
Spare tire specification	no	no	no	no	no

ACTIVE SAFETY

Brake assist	yes	yes	yes	yes	yes
Traction control	yes	yes	yes	yes	yes
Blind spot monitoring	no	no	no	yes	yes

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ABS	yes	yes	yes	yes	yes
Traffic lights recognition	no	no	no	no	no
Lane keeping assist	no	no	no	yes	yes
Driver monitoring system	no	no	no	no	no
Fatigue driving alert	no	no	no	no	no
Lane centering	no	no	no	yes	yes
In-car life detection system	no	no	no	no	no
Electronic brake force distribution	yes	yes	yes	yes	yes
night vision system	no	no	no	no	no
Vehicle stabilization system	yes	yes	yes	yes	yes
Traffic sign recognition	no	no	no	yes	yes
Active safety warning system	no	no	no	LDW	LDW

PASSIVE SAFETY

Central airbag	no	no	no	front row	front row
Side curtain airbags	yes	yes	yes	yes	yes
Child seat interface	yes ISOFIX	yes ISOFIX	yes ISOFIX	yes ISOFIX	yes ISOFIX

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Tire pressure monitoring system	Tire Pressure Alarm	Tire Pressure Alarm	Tire Pressure Alarm	Tire Pressure Alarm	Tire Pressure Alarm
Seat belt reminder	no	yes	yes	yes	yes
Safety Tire	no	no	no	no	no
side airbag	Front row	Front row	Front row	Front row	Front row
Front knee airbags	no	no	no	no	no
Front airbags	driver's side	driver's side	driver's side	driver's side	driver's side
Passive pedestrian protection	no	no	no	no	no

CAR CONTROL & DRIVING ASSIST

Low speed driving warning	yes	yes	yes	yes	yes
Air suspension	no	no	no	no	no
Automatic ramp exit/entry	no	no	no	no	no
Parking memory	no	no	no	no	no
Hill start assist	yes HAC	yes HAC	yes HAC	yes HAC	yes HAC
Regenerative braking	yes	yes	yes	yes	yes
Rear driving assist	no	no	no	no	no
AutoHold	yes	yes	yes	yes	yes

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Adjustable suspension	no	no	no	no	no
Hill descent control	no HDC	no HDC	no HDC	no HDC	no HDC
Automatic parking	no	no	no	no	no
Variable steering ratio	no	no	no	no	no
start-stop technology	no	no	no	no	no
Driving Mode Selection	Sport	Sport	Sport	Sport	Sport
cruise control	cruise control	cruise control	cruise control	cruise control	cruise control
Integral Active Steering	no	no	no	no	no
Driver Assistance Video	Rearview camera	Rearview camera	Rearview camera	Rearview camera	Rearview camera
Rear axle limited-slip mode	no	no	no	no	no
Automatic Lane Change Assist	no	no	no	no	no
Front axle limited-slip mode	no	no	no	no	no
parking radar	Rear	Front	Front	Front	Front
Center differential locking function	no	no	no	no	no
Front vehicle start reminder	no	no	no	no	no
Driving assist level	no	no	no	L2	L2

Electromagnetic induction suspension	no	no	no	no	no
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EXTERIOR

Alloy wheels	yes	yes	yes	yes	yes
Sunroof type	no	no	Openable panoramic sunroof	Openable panoramic sunroof	Openable panoramic sunroof
Active grille shutter	yes	yes	yes	yes	yes
Frameless doors	no	no	no	no	no
Hidden door handles	no	no	no	no	no
Trailer hitch	no	no	no	no	no
Roof rack	no	no	no	no	no
Motorized Spoiler	no	no	no	no	no
light-sensitive canopy	no	no	no	no	no
Sport Appearance Package	no	no	no	no	no

INTERIOR

Rotatable screen	yes	yes	yes	yes	yes
Instrument cluster styles	LCD	Full LCD	Full LCD	Full LCD	Full LCD
Car screen	Colorful	Colorful	Colorful	Colorful	Colorful

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Steering wheel adjustment	Vertical & horizontal	Vertical & horizontal	Vertical & horizontal	Vertical & horizontal	Vertical & horizontal
Second row screen	no	no	no	no	no
Center screen diameter	10.1 inch	12.8 inch	12.8 inch	12.8 inch	15.6 inch
LCD instrument panel	8.8 inch	8.8 inch	8.8 inch	8.8 inch	
Steering wheel material	Leatherette	Leatherette	Leatherette	Leatherette	Leatherette
Steering wheel functions	Multi-Function	Multi-Function	Multi-Function	Multi-Function	Multi-Function
Steering wheel power adjustment	no	no	no	no	no

INTELLIGENT CONNECTIVITY

OTA upgrade	yes	yes	yes	yes	yes
Facial recognition	no	no	no	no	no
Voice recognition system	yes	yes	yes	yes	yes
Bluetooth/Car calls	yes	yes	yes	yes	yes
Telematics system	yes	yes	yes	yes	yes
Voice-free trigger function	yes	yes	yes	yes	yes
Continuous speech recognition	no	yes	yes	yes	yes
Real-time navigation	yes	yes	yes	yes	yes

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Smart voice interaction	no	no	no	no	no
Gesture control function	no	no	no	no	no
AR Live Navigation	no	no	no	no	no
GPS navigation system	yes	yes	yes	yes	yes
Wi-Fi hotspot	yes	yes	yes	yes	yes
voice recognition	no	no	yes	yes	yes
On-road assistance	no	no	yes	yes	yes
Touch screen vibration feedback	no	no	no	no	no
Wake-on-Location Recognition	driver	driver	driver	driver	driver
Voice assistant trigger words	Nihao Xiao Di	Nihao Xiao Di	Nihao Xiao Di	Nihao Xiao Di	Nihao Xiao Di
Mobile Connected Mapping	OEM Connection	OEM Connection	OEM Connection	OEM Connection	OEM Connection
4G/5G networks	4G	4G	4G	4G	4G
emotion recognition	no	no	no	no	no
Fingerprint recognition	no	no	no	no	no

SEATS

Sport seats	no	no	no	no	no
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Rear cup holders	no	no	no	yes	yes
Rear seat folding ratio	40:60	40:60	40:60	40:60	40:60
Power seat adjustments	no	Driver's Seat	Driver's Seat	Driver's Seat	Driver's Seat
Boss key	no	no	no	no	no
Second row tables	no	no	no	no	no
Seats material	Leatherette	Leatherette	Leatherette	Leatherette	Leatherette
Partial adjustment of the main driver's seat	Headrests	Headrests	Headrests	Headrests	Headrests
Passenger seat overall adjustment	Forward and backward movement	Forward and backward movement	Forward and backward movement	Forward and backward movement	Forward and backward movement
Partial adjustment of the passenger seat	headrests	headrests	headrests	headrests	headrests
Front/Rear Armrest	Front	Front	Front	Front	Front
Front Seat Function	no	no	no	no	Heating
Partial adjustment of the second row of seats	no	no	no	no	no
Integral adjustment of the main driver's seat	Forward and backward movement	Forward and backward movement	Forward and backward movement	Forward and backward movement	Forward and backward movement
Integral adjustment of the second row of seats	no	no	no	no	no
Heated/cooled cup holders	no	no	no	no	no
Captain chairs in the second row	no	no	no	no	no

Second row seat function	no	no	no	no	no
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COMFORT & ANTI-THEFT SYSTEMS

Wireless charging pad	no	no	no	no	yes
12V outlet in trunk	no	no	no	no	no
Keyless entry	front row	front row	front row	front row	front row
Wireless charging pad peak power					15 W
Remote car start	yes	yes	yes	yes	yes
Vehicle summoning function	no	no	no	no	no
HUD	no	no	no	no	no
Built-in DVR	no	no	no	yes	yes
Inductive power tailgate	no	no	no	no	no
ETC	yes	yes	yes	yes	yes
110V/220V/230V power outlet	no	no	no	no	no
Engine immobilizer	yes	yes	yes	yes	yes
Keyless start	yes	yes	yes	yes	yes
Power door suction	no	no	no	no	no

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Central locking system	yes	yes	yes	yes	yes
Vehicle remote control	no	yes	yes	yes	yes
active noise reduction	no	no	no	no	no
Power tailgate	no	no	no	no	no
Remote key type	Smart Remote Key	Smart Remote Key	Smart Remote Key	Smart Remote Key	Smart Remote Key
Power tailgate with memory function	no	no	no	no	no

DIGITAL ENTERTAINMENT

Number of speakers	6	6	6	6	8
Active noise cancellation	no	no	no	no	no
App store	yes	yes	yes	yes	yes
Rear multimedia controls	no	no	no	no	no
In-car karaoke	no	yes	yes	yes	yes
Multi-finger screen control	no	no	no	no	no
Acoustic brand	no	no	no	no	no
multimedia interface	USB/Type-C	USB/Type-C	USB/Type-C	USB/Type-C	USB/Type-C
USB/Type-C Maximum Charging Power	no	no	no	no	no

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Number of USB/Type-C ports	2 in the front row	2 in the front row	2 in the front row	2 in the front row	2 in the front row
car TV	no	no	no	no	no

AIR CONDITIONER & REFRIGERATOR

Air purifier	no	no	no	no	yes
Climate control	no	2-zone AC	2-zone AC	2-zone AC	2-zone AC
Car fragrance diffuser	no	no	no	no	no
Rear A/C control	no	no	no	no	no
In-car PM2.5 filter	yes	yes	yes	yes	yes
Negative ion generator	no	no	no	no	no
A/C control method	Auto	Auto	Auto	Auto	Auto
Heat pump system	no	no	no	no	no
Car Refrigerator	no	no	no	no	no
Rear air vents	yes	yes	yes	yes	yes
HEPA filter	no	no	no	no	no

LIGHTS

Adaptive high/low beams	no	no	no	yes	yes
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Adaptive frontlighting system	no	no	no	no	no
Front fog lights	no	no	no	no	no
Low beams	LED	LED	LED	LED	LED
Headlights features	no	no	no	no	no
DRL	yes	yes	yes	yes	yes
Automatic headlights	yes	yes	yes	yes	yes
Interior ambient lighting	no	no	no	no	Multicolor
Delayed headlights turn-off	yes	yes	yes	yes	yes
High beams	LED	LED	LED	LED	LED
Headlamps with steering	no AFS	no AFS	no AFS	no AFS	no AFS
Headlight rain and fog mode	no	no	no	no	no
Active ambient lighting	no	no	no	no	yes
Headlamp wash function	no	no	no	no	no
Headlights height adjustment	yes	yes	yes	yes	yes

GLASS & MIRRORS

One-touch power windows	Driver's side	Full car	Full car	Full car	Full car
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Rear tinted glass	no	no	no	no	no
Window anti-pinch function	yes	yes	yes	yes	yes
Rear wiper	no	no	no	no	no
Acoustic glass	no	no	no	no	no
Rain sensor	no	no	no	no	yes
Inner Rearview Mirror Function	no	no	no	no	Automatic anti-dazzle
Car Cosmetic Mirror	Passenger's seat + illumination	Driver's seat + illumination	Driver's seat + illumination	Driver's seat + illumination	Driver's seat + illumination
Front windshield heater	no	no	no	no	no
Heated water nozzles	no	no	no	no	no
Exterior Mirror Function	motorized regulation	motorized regulation	motorized regulation	motorized regulation	motorized regulation
car interior sunshade	no	no	no	no	no
power window	Front	Front	Front	Front	Front

INTELLIGENT SYSTEMS

Number of surround-view cameras	1	4	4	6	6
High-precision map	no	no	no	no	no
Sentinel mode	no	no	no	no	no

V2X connection	no	no	no	no	no
Number of ultrasonic radars	yes	yes	yes	yes	yes
Sub-meter positioning system	no	no	no	no	no
ADAS	no	no	no	no	no
Mobile App Remote Control	no	no	no	no	yes
In-vehicle Intelligent System	no	no	no	no	Automatic anti-dazzle
Out-of-vehicle camera head pixels	Passenger's seat + illumination	Driver's seat + illumination	Driver's seat + illumination	Driver's seat + illumination	Driver's seat + illumination
In-vehicle camera head pixels	no	no	no	no	no
Number of mm-wave radars	no	no	no	no	no

OPTIONAL PACKAGES

Customized options	Available Exterior, Interior, Wheels, Brakes	Available Exterior, Interior, Wheels, Brakes	Available Exterior, Interior, Wheels, Brakes	Available Exterior, Interior, Wheels, Brakes	Available Exterior, Interior, Wheels, Brakes