

Vehicle Detail Report

Mazda CX-30 EV 2021 Pure Electric Control Edition

Basic Information

Brand	Mazda
Mileage	71,700 km
Color	White
First Registration	2023-08-01
Transfer Count	1

Vehicle Images







Vehicle Condition

- 1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mazda CX-30 EV 2021 Pure Electric Control Edition
Launch Date	2021.09

Basic parameters

Vehicle Class	Small SUV
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	160
Maximum Torque (N·m)	300
Body Type	SUV
Dimensions (L×W×H) (mm)	4410*1852*1655
Official 0-100 km/h Acceleration (s)	9.12
Top Speed (km/h)	159
Curb Weight (kg)	1770
Maximum Gross Weight (kg)	2247
NEDC Electric Range (km)	450
Fast Charging Time (h)	0.92
Slow Charging Time (h)	10
Electric Motor (PS)	218
Fast Charging Range (%)	80
Electricity Consumption in Fuel Equivalent (L/100km)	1.73

Electric Motor

Motor Type	Permanent magnet/synchronous
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Electric Motor (continued)

Total Electric Motor Power (kW)	160
Total Electric Motor Torque (N·m)	300
Front Electric Motor Max Power (kW)	160
Front Electric Motor Max Torque (N·m)	300
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	61.1
Battery Cell Brand	Ningde Times
Battery energy density (Wh/kg)	161
Power consumption per 100 kilometers (kWh/100km)	15.3
Fast charging function	Support

Screen/System

Central control color screen	• Ordinary LCD screen
Infotainment Screen Size	• 8.8 inch
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • Baidu CarLife support
Voice recognition control system	• Multimedia system; ○ Navigation; • Telephone

Body

Length (mm)	4410
Width (mm)	1852
Height (mm)	1655
Wheelbase (mm)	2672
Front Track (mm)	1590
Rear Track (mm)	1616
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5

Body (continued)

Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	20
Departure Angle (°)	28

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Fabric
Main seat adjustment	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (Four directions)
Co-seat adjustment method	• fore and aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional folding
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/ BAS/BA)	•

Active safety (continued)

Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure alarm
Seat Belt Reminder	• Full vehicle
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Low Speed Alert	•
Emergency Call System (eCall)	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Manual air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	-
Car air purifier	-
In-cabin PM2.5 Filter	-

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Knee airbag	• Driver's knee airbag

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/65 R17
Rear Tire Size	225/65 R17

Wheel brake (continued)

Spare Tire Size	None
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Audio/Interior Lighting

Number of speakers	• 8 Speaker
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Driving functions

Navigation traffic information display	○
Lane assist	-
Lane Keeping Assist System	-
Satellite navigation system	○
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	-
Adaptive high and low beam	-
Automatic headlights	-
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment
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Appearance/anti-theft

Rim material	• Aluminum alloy
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Remote start function	•
Battery preheating	•

Skylight/Glass

Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle

Skylight/Glass (continued)

Window anti-pinch function	•
Car makeup mirror	• Driver’s seat; • Co-pilot
Rear wiper	•

Interior and exterior color

Exterior Color	crystal diamond blue #20325E Pearlescent white #FFFFFF platinum steel ash #55565A Extreme Gray #58606C Crystal Soul Moving Red #D40117
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Plastic
Steering wheel position adjustment	• Manual up and down+ fore and aft adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Colorful
Full LCD instrument panel	-
LCD instrument size	• 7 inch
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift

Intelligent configuration

Connected Car Services	•
OTA Updates	-
4G/5G Network	•4G
Mobile APP remote function	•

Driving Control

Automatic parking	•
Hill start assist	•
Energy recovery system	•

Driving Hardware

Front/rear parking radar	-
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Driving Hardware (continued)

Driving Assistance Camera System	• Reverse camera
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In-car charging

Multimedia/charging port	•USB;•SD
Number of USB/Type-C ports	• Front row 2 one

- "●" = Standard equipment
- "-" = Not available
- "○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.