

# Vehicle Detail Report

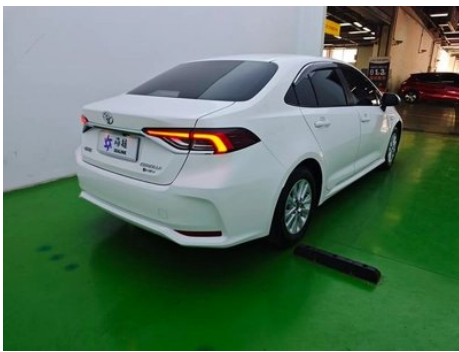
toyota corolla 2024 Intelligent electric hybrid  
double engine 1.8L E-CVT Pioneer Edition

## Basic Information

Brand	Toyota
Mileage	62,000 km
Color	White
First Registration	2024-09-01
Transfer Count	2

## Vehicle Images







## Vehicle Condition

1. Inner side of right B-pillar, Scratch. 2. Front passenger seat rails and frame, Signs of removal.

## Configuration Information

### Model Information

<b>Model Name</b>	toyota corolla 2024 1.8L Intelligent electric hybrid double engine Pioneer Edition
<b>Launch Date</b>	2024.07

### Basic parameters

<b>Vehicle Class</b>	compact car
<b>Energy Type</b>	Hybrid Electric Vehicle (HEV)
<b>Maximum Power (kW)</b>	72
<b>Maximum Torque (N·m)</b>	142
<b>Transmission</b>	E-CVT continuously variable transmission
<b>Body Type</b>	Sedan
<b>Engine</b>	1.8L 98 horsepower L4
<b>Dimensions (L×W×H) (mm)</b>	4635*1780*1435
<b>Official 0-100 km/h Acceleration (s)</b>	-
<b>Top Speed (km/h)</b>	160
<b>Curb Weight (kg)</b>	1385
<b>Maximum Gross Weight (kg)</b>	1845
<b>Electric Motor (PS)</b>	95
<b>WLTP Combined Fuel Consumption (L/100km)</b>	4.06

### engine

<b>Engine Model</b>	8ZR-FXE
<b>Displacement (mL)</b>	1798

## engine (continued)

<b>Displacement (L)</b>	1.8
<b>Induction Type</b>	Natural aspiration
<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Compression Ratio</b>	13
<b>Valve Train</b>	DOHC
<b>Bore (mm)</b>	80.5
<b>Stroke (mm)</b>	88.3
<b>Maximum Power (PS)</b>	98
<b>Max Power Speed (rpm)</b>	5200
<b>Max Torque Speed (rpm)</b>	3600
<b>Maximum net power (kW)</b>	72
<b>Fuel Grade</b>	92.
<b>Fuel Delivery System</b>	Multi-point EFI
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Horizontal
<b>Engine-specific technologies</b>	VVT-i

## Electric Motor

<b>Motor Type</b>	Permanent magnet/synchronous
<b>Total Electric Motor Power (kW)</b>	70
<b>Total Electric Motor Torque (N·m)</b>	185
<b>Front Electric Motor Max Power (kW)</b>	70
<b>Front Electric Motor Max Torque (N·m)</b>	185
<b>System total power (kW)</b>	101
<b>Number of drive motors</b>	Single motor
<b>Motor Layout</b>	Front-end
<b>Battery Type</b>	nickel-cobalt lithium manganate battery

## Electric Motor (continued)

<b>Total Electric Motor Power (PS)</b>	95
<b>Battery Cell Brand</b>	BYD
<b>System comprehensive power (Ps)</b>	137

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>
<b>Infotainment Screen Size</b>	<ul style="list-style-type: none"><li>• 10.25 inches</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Smartphone Integration/Mirroring</b>	<ul style="list-style-type: none"><li>• Apple CarPlay support;</li><li>• Baidu CarLife support;</li><li>• HUAWEI HiCar support</li></ul>

## Body

<b>Length (mm)</b>	4635
<b>Width (mm)</b>	1780
<b>Height (mm)</b>	1435
<b>Wheelbase (mm)</b>	2700
<b>Front Track (mm)</b>	1531
<b>Rear Track (mm)</b>	1537
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	4
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	43
<b>Trunk volume (L)</b>	470
<b>Drag Coefficient (Cd)</b>	-
<b>Approach Angle (°)</b>	12
<b>Departure Angle (°)</b>	17
<b>Minimum Turning Radius (m)</b>	5.2

## Gearbox

<b>Abbreviation</b>	E-CVT continuously variable transmission
<b>Number of Gears</b>	stepless speed change
<b>Transmission Type</b>	Electronic Continuously Variable Transmission (E-CVT)

## Chassis steering

## Chassis steering (continued)

<b>Drive Type</b>	Front-engine, Front-wheel drive (FF)
<b>Front Suspension Type</b>	MacPherson independent suspension
<b>Rear Suspension Type</b>	Double wishbone independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	<ul style="list-style-type: none"><li>• Fabric</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (2-way)</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment</li></ul>
<b>Electric adjustment of driver's seat and passenger seat</b>	-
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Front/rear center armrest</b>	Front •/Rear-
<b>Rear cup holder</b>	-

## Active safety

<b>Anti-lock Braking System (ABS)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Brake Assist System (EBA/BAS/BA)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Traction Control System (ASR/TCS/TRC)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Tire Pressure Monitoring System (TPMS)</b>	<ul style="list-style-type: none"><li>• Tire pressure display</li></ul>
<b>Seat Belt Reminder</b>	<ul style="list-style-type: none"><li>• Full vehicle</li></ul>
<b>ISOFIX Child Seat Anchors</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Lane Departure Warning System (LDWS)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Autonomous Emergency Braking (AEB)</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Active safety (continued)

<b>Driver Fatigue Detection</b>	-
<b>Forward Collision Warning (FCW)</b>	•
<b>Low Speed Alert</b>	•
<b>Emergency Call System (eCall)</b>	•

## Air conditioning/refrigerator

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

## Passive safety

<b>Driver/passenger airbag</b>	Main •/Deputy •
<b>Front/rear side airbags</b>	Front •/Rear-
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	195/65 R15
<b>Rear Tire Size</b>	195/65 R15
<b>Spare Tire Size</b>	Not full-size
<b>Spare tire placement</b>	In the trunk

## Audio/Interior Lighting

<b>Number of speakers</b>	• 6 speakers
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## Driving functions

<b>Navigation traffic information display</b>	-
<b>Lane assist</b>	-
<b>Lane Keeping Assist System</b>	•

## Driving functions (continued)

<b>Cruise control system</b>	• Full speed adaptive cruise
<b>Satellite navigation system</b>	-
<b>Driving assistance level</b>	•L2
<b>Lane centering</b>	•
<b>Road traffic sign recognition</b>	•
<b>Driver assistance systems</b>	•Toyota Safety Sense
<b>Parking Assist</b>	-

## Exterior lighting

<b>Low beam light source</b>	•LED
<b>High beam light source</b>	•LED
<b>LED daytime running lights</b>	•
<b>Adaptive high and low beam</b>	•
<b>Automatic headlights</b>	•
<b>Front fog lights</b>	•LED
<b>Height-adjustable headlights</b>	•
<b>Headlight Delay Off</b>	-

## Exterior mirrors

<b>Exterior mirror function</b>	• Electric adjustment; • Mirror heating
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## Appearance/anti-theft

<b>Rim material</b>	• Aluminum alloy
<b>Electric trunk</b>	-
<b>Electronic engine immobilizer</b>	•
<b>Central locking system in the car</b>	•
<b>Key Type</b>	• Remote key
<b>Keyless start system</b>	•

## Skylight/Glass

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

## Skylight/Glass (continued)

<b>Window anti-pinch function</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Car makeup mirror</b>	<ul style="list-style-type: none"><li>• Main driving position;</li><li>• First officer</li></ul>
<b>Rear wiper</b>	-

## Interior and exterior color

<b>Exterior Color</b>	Celestite Metallic #48525E Platinum Bronze Metallic #8D857F Platinum White #E5E5E5 super white #FDFDFD biotite #000000 Charm Silver #B8B6C4
<b>Interior Color</b>	Black:#3E4146

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	<ul style="list-style-type: none"><li>• Plastic</li></ul>
<b>Steering wheel position adjustment</b>	<ul style="list-style-type: none"><li>• Manual up and down front and rear adjustment</li></ul>
<b>Multi-function steering wheel</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Heated Steering Wheel</b>	-
<b>Steering wheel memory</b>	-
<b>Trip computer display screen</b>	<ul style="list-style-type: none"><li>• Color</li></ul>
<b>Full LCD instrument panel</b>	-
<b>LCD instrument size</b>	<ul style="list-style-type: none"><li>• 7 inches</li></ul>
<b>Interior rearview mirror function</b>	<ul style="list-style-type: none"><li>• Manual anti-glare</li></ul>
<b>Gear shifting</b>	<ul style="list-style-type: none"><li>• Mechanical gear shift</li></ul>
<b>Dashboard screen material</b>	<ul style="list-style-type: none"><li>•TFT</li></ul>

## Intelligent configuration

<b>Connected Car Services</b>	-
<b>OTA Updates</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Mobile APP remote function</b>	<ul style="list-style-type: none"><li>• Door control Lighting control Vehicle Condition Query Diagnosis Vehicle positioning Find car Car Owner Services (Find charging pile Gas station Parking, etc.) Appointment maintenance Maintenance</li></ul>

## Driving Control

<b>Driving mode switch</b>	<ul style="list-style-type: none"><li>• Movement;</li><li>• Economy</li></ul>
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## Driving Control (continued)

<b>Automatic parking</b>	•
<b>Hill start assist</b>	•
<b>Energy recovery system</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	-
<b>Front perception camera</b>	• Monocular
<b>Number of cameras</b>	• 1
<b>Millimeter wave radar quantity</b>	• 1

## In-car charging

<b>Multimedia/charging port</b>	•Type-C
<b>Number of USB/Type-C ports</b>	• 1 in the front row

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"●" = Standard equipment

"\_" = Not available

"○" = Optional equipment.

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