



TOYOTA LEVIN 1.8 HYBRID DELUXE EDITION

| official guide price | 139,800 |
|--|---|
| <u>Manufacturer</u> | GAC Toyota |
| level | compact car |
| <u>Energy type</u> | Gas-electric hybrid |
| time to market | 2023.03 |
| <u>engine</u> | 1.8L 98 horsepower L4 gasoline-electric hybrid |
| Comprehensive cruising range (km)WLTC | 1000+ |
| Maximum power(kW) | 101 |
| Maximum torque (N·m) | 142 |
| Engine maximum torque (N·m) | 142 |
| Motor maximum torque (N·m) | 185 |
| gearbox | E-CVT continuously variable transmission |
| <u>Length x width x height</u> (<u>mm)</u> | 4640x1780x1435 |
| Body structure | 4-door, 5-seat sedan |
| Maximum speed (km/h) | 160 |
| Official acceleration time to 100 kilometers (s) | - |
| WLTC comprehensive fuel consumption (L/100km) | 4.07 |
| Electricity consumption per 100 kilometers (kWh/100km) | - |
| Constant speed cruising range (km) | - |
| <u>Vehicle warranty period</u> | 3 years or 100,000 kilometers |

Body



| <u>Length(mm)</u> | 4640 |
|---|------------|
| Width(mm) | 1780 |
| <u>Height(mm)</u> | 1435 |
| Wheelbase(mm) | 2700 |
| Front wheelbase (mm) | 1531 |
| Rear wheelbase (mm) | 1535 |
| Body structure | Sedan |
| Number of doors (number) | 4 |
| Car door opening method | swing door |
| Number of seats (seats) | 5 |
| <u>Curb weight (kg)</u> | 1420 |
| Full load mass (kg) | 1845 |
| <u>Fuel tank volume (L)</u> | 43.0 |
| <u>Luggage compartment</u> <u>volume (L)</u> | 471 |
| engine | |

engine

| engine model | 8ZR |
|---|---------------------|
| <u>Displacement (mL)</u> | 1798 |
| Displacement(L) | 1.8 |
| Intake form | inhale naturally |
| Cylinder arrangement | L |
| Number of cylinders (number) | 4 |
| Number of valves per cylinder (number) | 4 |
| Compression ratio | 13.0 |
| <u>Air Supply</u> | DOHC |
| <u>Maximum horsepower</u> (<u>Ps)</u> | 98 |
| Maximum power(kW) | 72 |
| Maximum power speed (rpm) | 5200 |
| Maximum torque (N·m) | 142 |
| Maximum torque speed (rpm) | 3600 |
| Engine specific technology | VVT-i |
| fuel form | Gas-electric hybrid |
| <u>fuel grade</u> | 92# |
| Fuel supply method | Multi-point EFI |



| Cylinder head material | aluminum |
|------------------------------------|------------|
| <u>Cylinder material</u> | aluminum |
| Environmental protection standards | Country VI |

electric motor

| Motor description | Gas-electric hybrid 95 horsepower |
|--|--------------------------------------|
| Motor type | Permanent magnet/synchronous |
| Total motor power (kW) | 70 |
| <u>Total motor horsepower</u> (<u>Ps)</u> | 95 |
| Total torque of motor (N·m) | 185 |
| Maximum power of front electric motor (kW) | 70 |
| Maximum torque of front electric motor (N·m) | 185 |
| <u>System comprehensive</u> <u>power (kW)</u> | 101 |
| Number of drive motors | single motor |
| Motor layout | prefix |

Charging batteries

| <u>Battery Type</u> | Ternary lithium battery |
|-------------------------------------|----------------------------------|
| Battery brand | BYD |
| Battery pack warranty | 8 years or 200,000 kilometers |
| Battery capacity (kWh) | - |
| Battery energy density (Wh/kg) | - |
| Fast charging interface location | - |
| Slow charging interface location | - |
| Single pedal mode | - |
| VTOL mobile power station functions | - |

gearbox

| Gearbox description | E-CVT continuously variable transmission |
|---------------------|--|
| Number of gears | Continuously variable speed |
| <u>Gearbox type</u> | Electronic continuously variable transmission (E- CVT) |



Chassis/steering

| <u>Drive mode</u> | Front wheel drive |
|-----------------------|--|
| front suspension form | MacPherson independent suspension |
| Rear suspension form | Double wishbone independent suspension |
| steering type | electric assist |
| Body structure | Load-bearing |

wheels/brakes

| Front brake type | ventilated disc |
|---------------------------|--------------------|
| <u>rear brake type</u> | solid disc |
| <u>Parking brake type</u> | Electronic parking |
| Front tire size | 205/55 R16 |
| Rear tire size | 205/55 R16 |
| Spare tire specifications | • Not full size |

active safety • Standard configuration • Optional - none

| delive salety Standard | comigaration optional |
|---|---------------------------|
| ABS anti-lock | Standard configuration |
| Braking force distribution (EBD/CBC, etc.) | Standard configuration |
| Brake assist (EBA/BA, etc.) | Standard configuration |
| <u>Traction control (TCS/ASR, etc.)</u> | Standard configuration |
| Body stability system (ESP/DSC, etc.) | Standard configuration |
| Active safety warning system | Lane Departure Warning |
| | forward collision warning |
| Active braking | Standard configuration |
| Parallel assistance | - |
| <u>Lane Keeping Assist</u> <u>System</u> | Standard configuration |
| Lane centering | Standard configuration |
| Fatigue driving tips | Standard configuration |
| Active DMS fatigue detection | - |
| In-car vital signs detection | - |
| Road traffic sign recognition | Standard configuration |
| Traffic light identification | - |
| night vision system | - |



| passive safety | Standard configuration | Optional | - none | |
|----------------|------------------------|----------------------------|--------|--|
| | | | | |

| frant airban | • Driver's seat |
|---|------------------------|
| <u>front airbag</u> | Passenger seat |
| <u>side airbag</u> | • front row |
| side curtain airbags | Standard configuration |
| Front knee airbag | _ |
| Passenger seat cushion airbag | - |
| center airbag | _ |
| Seat belt not fastened reminder | Standard configuration |
| tire pressure monitoring system | Tire pressure display |
| <u>Child seat interface</u> (ISOFIX) | Standard configuration |
| passive pedestrian protection | - |
| safety tires | - |

Auxiliary/control configuration • Standard configuration • Optional - none

| parking radar | - |
|---|----------------------------|
| Warning when the vehicle ahead is leaving | - |
| <u>Driving assistance images</u> | Reverse image |
| | cruise control |
| <u>cruise system</u> | adaptive cruise |
| • | Full speed adaptive cruise |
| Automatic lane change assist | - |
| Automatic ramp exit (entry) | - |
| Assisted driving level | • L2 level |
| Automatic parking | - |
| Follow the trail and reverse | - |
| memory parking | - |
| Automatic parking (AUTOHOLD) | Standard configuration |
| Hill Ascent Assist (HAC) | Standard configuration |
| Hill Descent (HDC) | - |
| Engine start-stop technology | - |



| <u>Variable suspension</u> <u>adjustment</u> | - | |
|---|---------------------------------|--|
| air suspension | - | |
| Electromagnetic induction suspension | - | |
| variable steering ratio system | - | |
| Front axle limited slip mode | - | |
| Rear axle limited slip mode | - | |
| Center differential locking function | - | |
| Integral active steering system | - | |
| | • sports | |
| <u>Driving mode selection</u> | • ECO/Economy | |
| | Standard comfort | |
| External configuration • Standard configuration • Optional - none | | |
| <u>Skylight type</u> | • single skylight | |
| Light-sensing awning | - | |
| roof rack | - | |
| <u>Sport appearance</u> <u>package</u> | - | |
| Electric spoiler | - | |
| Active closing air intake grille | - | |
| Aluminum alloy wheels | Standard configuration | |
| Frameless design door | - | |
| <u>Hidden door handle</u> | - | |
| tow hitch | - | |
| Internal configuration • Standard configuration • Optional - none | | |
| Steering wheel material | • plastic | |
| steering wheel adjustment | Up and down + front and back | |
| Electric steering wheel adjustment | - | |
| Steering wheel functions | Multifunctional control | |
| <u>Driving computer screen</u> | • color | |
| LCD instrument style | • Full LCD | |
| | - | |
| LCD meter size (inches) | - | |





 $\textbf{Comfort/anti-theft configuration} \quad \bullet \ \, \textbf{Standard configuration} \quad \circ \ \, \textbf{Optional} \quad \, - \ \, \textbf{none}$

| Comfort/anti-theft configu | standard comigard |
|---|------------------------|
| Electric suction door | - |
| Electric tailgate | - |
| Sensing rear tailgate | - |
| Electric rear tailgate position memory | - |
| Engine electronic anti- theft | Standard configuration |
| Central locking in car | Standard configuration |
| | - |
| Remote key type | Smart remote key |
| | - |
| <u>keyless entry</u> | • front row |
| <u>Keyless start</u> | Standard configuration |
| remote start | Standard configuration |
| remote control mobile vehicle | - |
| Vehicle summoning function | - |
| <u>Heads-up Display System</u> (<u>HUD)</u> | - |
| Built-in driving recorder | - |
| Original ETC | • Optional 600 yuan |
| Active noise reduction | - |
| Mobile phone wireless charging | - |
| 110V/220V/230V power socket | - |
| <u>Luggage compartment</u> <u>12V power interface</u> | _ |

Seat configuration • Standard configuration • Optional - none

| seat material | • fabric |
|-------------------------------------|---------------------------|
| | · imitation leather |
| Sports style seats | - |
| Second row independent seats | - |
| Seat electric adjustment | - |
| Overall adjustment of driver's seat | Move forward and backward |
| | Backrest angle |
| | Height adjustment |



| <u>Driver's seat partial</u> <u>adjustment</u> | • headrest |
|---|------------------------------|
| Overall adjustment of | Move forward and backward |
| <u>passenger seat</u> | Backrest angle |
| Passenger seat partial adjustment | • headrest |
| Second row seat overall adjustment | - |
| Partial adjustment of second row seats | - |
| Front seat functions | - |
| Second row seat functions | - |
| Boss button | - |
| Front/rear armrests | • front row |
| Rear cup holder | - |
| Heated/cooled cup holder | - |
| Rear seat folding ratio | • 40:60 |
| Second row small table | - |
| Intelligent Internet Cts | and and configuration Ontion |

Intelligent Internet • Standard configuration • Optional - none

| Central control screen size (inches) | • 10.25 |
|--|------------------------------|
| Touch screen vibration feedback | - |
| GPS navigation system | - |
| AR real-life navigation | - |
| Navigation traffic information display | - |
| roadside assistance service | Standard configuration |
| Bluetooth/car phone | Standard configuration |
| Mobile Internet Mapping | • CarPlay |
| | • CarLife |
| | • Hicar |
| Internet of Vehicles | - |
| | |
| 4G/5G network | - |
| 4G/5G network OTA upgrade | Standard configuration |
| , | Standard configuration |
| OTA upgrade | - • Standard configuration - |



| emotion recognition | - |
|---|---------------------------------|
| Voice recognition control system | - |
| Voice wake-up-free function | - |
| Voice area wake-up recognition function | - |
| continuous speech recognition | - |
| It can be said that it is visible | - |
| Voice assistant wake word | - |
| Gesture control function | - |
| Wi-Fi hotspot | - |
| Media entertainment • 9 | Standard configuration • Option |
| Multi-finger flying screen control | - |
| ann Store | |

nal – none

| Multi-finger flying screen control | - |
|------------------------------------|---------------------------|
| app Store | - |
| multimedia interface | • USB/Type-C |
| Number of USB/Type-C | 1 person in the front row |
| <u>interfaces</u> | • 1 in the back row |
| USB/Type-C maximum charging power | - |
| <u>car tv</u> | - |
| rear LCD screen | - |
| simulated sound | - |
| Soothing (relaxation) mode | - |
| Karaoke function | - |
| audio brand | - |
| Number of speakers (pieces) | • 4 |
| Rear multimedia control | - |

Lighting configuration • Standard configuration • Optional - none

| Low beam lights | • led |
|----------------------------|------------------------|
| <u>High beam</u> | • led |
| daytime running lights | Standard configuration |
| Adaptive high and low beam | Standard configuration |
| automatic headlights | Standard configuration |
| Turn assist light | - |



| Front fog lights | - |
|--|------------------------|
| <u>Headlight adaptive</u> <u>steering (AFS)</u> | - |
| <u>Headlight height</u> <u>adjustment</u> | Standard configuration |
| Headlight cleaning function | - |
| Car interior ambient light | - |
| Active ambient lighting | - |
| <u>Lighting features</u> | - |
| <u>Delayed turn off of</u> <u>headlights</u> | - |
| Headlight rain and fog mode | - |

glass/rear view mirror • Standard configuration • Optional - none

| _ | |
|---|---------------------------------------|
| electric windows | • front row |
| | • back row |
| One-click lifting and lowering of windows | • whole car |
| Window anti-pinch function | Standard configuration |
| Exterior rearview mirror function | Electric adjustment |
| Interior rearview mirror function | - |
| <u>Car vanity mirror</u> | • Main driving position + no lighting |
| | Passenger seat + no lighting |
| Rear privacy glass | - |
| car sunshade | - |
| Rain sensing wipers | - |
| <u>rear wiper</u> | - |
| Multilayer soundproof glass | - |
| Electric heating for front windshield | - |
| Heated water nozzle | - |

Air conditioner/refrigerator • Standard configuration • Optional - none

| Air conditioning control method | • automatic |
|--|------------------------|
| Independent air conditioning in the rear | - |
| Rear air outlet | Standard configuration |



| Temperature zone control | - |
|----------------------------|------------------------|
| Car air purifier | - |
| In-car PM2.5 filter device | Standard configuration |
| HEPA filter | - |
| negative ion generator | - |
| Car fragrance device | - |
| <u>car refrigerator</u> | - |

Intelligent configuration

| Assisted driving operating system | Toyota Safety Sense |
|---|---------------------|
| Mobile App remote control | Service appointment |
| | vehicle monitoring |
| | • remote control |
| | - |
| heat pump management system | - |
| Number of cameras outside the car (number) | • 2 |
| Car exterior camera pixels | - |
| Car camera pixels | - |
| Millimeter wave radar quantity (units) | • 1 |
| Submeter-level high- precision positioning system | - |
| <u>High-precision map</u> | - |
| Sentinel (clairvoyance) mode | - |
| V2X communication | - |

Optional package • Standard configuration • Optional - none

| Customized options | Optional exterior, interior, wheels, brakes |
|--------------------------------|---|
| Premium leather option package | High-end leather seats, door armrests, front center armrest, high-end soft front door trim |
| | Optional 2000 dollars |

^{*}The above parameter configuration information is for reference only, please refer to the actual vehicle for details. View parameter configuration details >