



# 2007 CHEVROLET IMPALA LTZ

- **VIN:** 2G1WU58R979385971
- **Exterior color:** Amber Bronze Metallic
- **Interior color:** Neutral
- **Seating capacity:** 5
- **Engine:** 3.9L V-6 variable valve control, regular unleaded, engine with cylinder deactivation and 233HP
- **Horsepower:** 233 HP @5600 RPM
- **Torque:** 240 lb.-ft. @ 4000 RPM
- **Transmission:** 4-speed automatic
- **Drive type:** FWD
- **Towing capacity:** 1,000 lbs.
- **Standard curb weight:** 3649 lbs.

FUEL ECONOMY		Gasoline Vehicle
	<b>MPG</b>	
	<b>20</b> City	<b>29</b> Highway

## STANDARD EQUIPMENT INCLUDED AT NO EXTRA CHARGE

### POWERTRAIN AND MECHANICAL FEATURES

- Front mounted engine
- Regular unleaded
- Spark ignition system
- Variable intake manifold
- Transverse mounted engine
- Iron engine block
- Aluminum cylinder head
- Alternator Type: Alternator
- Lead acid battery
- Battery run down protection
- Radiator
- 4-speed automatic
- Overdrive transmission
- Powertrain type: ICE
- Front-wheel drive
- All-speed ABS and driveline traction control
- Touring ride suspension
- Independent front suspension
- Strut front suspension
- Front anti-roll bar
- Front coil springs
- Gas-pressurized shock absorbers
- Independent rear suspension
- Rear anti-roll bar
- Rear coil springs
- Regular grade rear springs
- Hydraulic power-assist steering system
- Rack-pinion steering
- Front ventilated disc brakes
- Four channel ABS brakes
- Strut rear suspension
- Stainless steel quasi-dual exhaust
- Lock-up transmission
- 3.9L V-6 variable valve control, regular unleaded, engine with cylinder deactivation and 233HP
- 3.9L V-6
- Engine Configuration: V6
- Transmission electronic control
- Transmission Type: Automatic

### SAFETY AND SECURITY

- 4-wheel disc brakes
- 4-wheel antilock (ABS) brakes
- Reflector headlights
- Halogen headlights
- Auto on/off headlight control
- Daytime running lights
- Multiple enclosed headlights
- Delay-off headlights
- High mounted center stop light
- Remote activated perimeter approach lighting
- Driver front impact airbag
- Curtain first and second-row overhead airbags
- Passenger front impact airbag
- Airbag occupancy sensor
- 4 airbags
- Rear seat center 3-point seatbelt
- Front height adjustable seatbelts
- Front seatbelt pretensioners
- Illuminated entry
- Analog instrumentation display
- Low tire pressure warning
- PASSLock immobilizer
- Vehicle tracker
- Security system
- 2 seatbelt pre-tensioners
- Manual rear child safety door locks
- Front fog lights
- Fade interior courtesy lights
- Remote panic alarm

### EXTERIOR AND APPEARANCE

- Rear wing spoiler
- Fully galvanized steel body panels with side impact beams
- 4 doors
- Body-colored front bumper
- Body-colored rear bumper
- Body-colored bodyside moldings
- Rocker panel extensions
- Black grille with chrome surround
- Chrome side window trim
- Body-colored door handles
- Monotone paint
- Compact spare tire with steel wheel
- Spare tire mounted under the cargo floor
- Standard style side mirrors
- 17 x 6.5-inch front and rear machined aluminum wheels
- P225/55SR17 touring AS BSW front and rear tires
- Body-colored door mirrors

### CONVENIENCE

- Conventional left rear passenger door
- Power door mirrors
- Rear cargo door: Trunk
- Heated driver and passenger side door mirrors
- Conventional right rear passenger door
- Driver visor mirror

<b>BASE MSRP:</b>	<b>\$26,435</b>
<b>OPTIONAL EQUIPMENT</b>	
<b>Preferred Equipment Group 1LZ [1LZ]</b>	<b>\$0</b>
<b>ME/MA/NY/VT State Emissions Requirements [NE1]</b>	<b>\$0</b>
• LEV II emissions	
• Tier 2 Bin 5 emissions	
<b>Front License Plate Bracket [VK3]</b>	<b>\$0</b>
• Front license plate bracket	
<b>Interior color: Neutral [522]</b>	<b>\$0</b>
<b>Exterior color: Amber Bronze Metallic [53U]</b>	<b>\$0</b>
• Metallic paint	
<b>Destination Charge</b>	<b>\$685</b>
<b>TOTAL PRICE:</b>	<b>\$27,050*</b>

\*Original new vehicle MSRP; can include bundling discounts

## GOVERNMENT 5-STAR SAFETY RATINGS

This vehicle has not been rated by the government for overall vehicle score, frontal crash, side crash, or rollover risk.

Source: National Highway Traffic Safety Administration (NHTSA) [www.safercar.gov](http://www.safercar.gov) or 1-888-327-4236

- Illuminated driver visor mirror
- Passenger visor mirror
- Illuminated passenger visor mirror
- Auto-dimming rear view mirror
- Front beverage holders
- Front facing rear seat
- Full floor console
- Covered floor console storage
- Standard glove box
- 2 seatback storage pockets
- Driver and passenger door bins
- Rear door bins
- Rear under seat tray
- Carpet cargo area floor
- Carpet trunk lid trim
- Cargo net
- Cargo area light
- Steering wheel mounted audio controls
- Cruise control with steering wheel mounted controls
- Power cargo area access release
- Retained accessory power
- Garage door opener
- 3 12V power outlets
- Power door locks with 2 stage unlocking
- Keyfob keyless entry
- Auto-locking doors
- Keyfob trunk control
- Keyfob remote start
- Tachometer
- Engine/electric motor temperature gauge
- Digital clock
- Compass
- Exterior temperature display
- Engine temperature warning
- Battery charge warning
- Low level warning for oil, fuel and washer fluid
- Key in vehicle warning
- Rear cargo area ajar warning
- Service interval indicator
- Turn signal on warning
- Oil pressure warning
- Transmission fluid temp warning
- Trip computer
- Power first-row windows
- Power second-row windows
- Driver one-touch down window
- Variable intermittent front windshield wipers
- Rear window defroster
- Fixed rear windshield
- Rear beverage holders
- Driver information center
- Day/Night rearview mirror
- Front reading lights
- Rear reading lights
- Variable instrument panel light
- Headlights on reminder
- Trip odometer
- Ignition type: Mechanical

#### COMFORT

- Seating capacity: 5
- Bucket front seats
- Heated driver and front passenger seats
- Driver seat with 8-way directional controls
- Manual driver seat lumbar
- Front passenger seat with 8-way directional controls
- Height adjustable front seat head restraints
- Manual front seat head restraint control
- Fixed rear seats
- Split-bench rear seat
- Flip forward cushion and rear seatback
- 60-40 folding rear seats
- Fixed rear head restraints
- 3 rear seat head restraints
- Leather front seat upholstery
- Leatherette front seatback upholstery
- Cloth headliner material
- Full headliner coverage
- Full carpet floor covering
- Carpet front and rear floor mats
- Simulated wood instrument panel insert
- Urethane gear shifter material
- Simulated wood door panel insert
- Simulated wood console insert
- Chrome interior accents
- Leather rear seat upholstery
- Carpet rear seatback upholstery
- Manual climate control
- Air conditioning: Yes
- Dual-zone front climate control
- Cabin air filter
- Rear under seat climate control ducts
- Leather steering wheel
- Manual tilting steering wheel
- Light tinted windows
- Rear seat center armrest
- Front seat center armrest
- Driver seat power reclining, cushion tilt, fore/aft control and height adjustable control
- Passenger seat power cushion tilt, fore/aft control and height adjustable control
- Driver seat manual lumbar support
- Passenger seat manual reclining
- Full floor coverage
- Air Conditioning: Air Conditioning

#### IN-CAR ENTERTAINMENT

- Seek scan
- Single-disc CD player
- CD player located in the dashboard/instrument panel
- Radio data system (RDS)
- CD-R compatible
- Auxiliary input jack
- Bose speakers
- Automatic audio equalizer
- THEFTLOCK audio system theft deterrent
- Speed sensitive volume
- Window grid audio antenna
- 8 speakers

- Radio: AM/FM/XMsatellite

#### TECHNOLOGY AND TELEMATICS

- OnStar vehicle integrated emergency SOS system
- Selective service internet access

#### FUEL ECONOMY AND EMISSIONS

- LEV II emissions
- Tier 2 Bin 5 emissions
- Fuel economy (city/highway/combined): 20/29/23.2 MPG
- Fuel economy city: 20 MPG
- Fuel economy combined: 23.2 MPG
- Fuel economy highway: 29 MPG
- Fuel economy fuel type: Regular unleaded

#### ORIGINAL WARRANTY

- Basic warranty: 36 month/36,000 miles
- Powertrain warranty: 60 month/100,000 miles
- Corrosion perforation warranty: 72 month/100,000 miles
- Roadside warranty: 60 month/100,000 miles

#### POWERTRAIN AND MECHANICAL SPECS

- Fuel tank capacity: 17.0 US gallons
- Axle ratio (standard): 3.29
- Valves per cylinder: 2
- Displacement liters: 3.9 L
- Bore: 3.9"
- Stroke: 3.31"
- Compression ratio: 9.8
- Horsepower: 233 HP @5600 RPM
- SAEJ1349: AUG2004 compliant
- Alternator Amps: 125 A
- Battery rating: 750 CCA
- First gear ratio: 2.921
- Second gear ratio: 1.568
- Third gear ratio: 1
- Fourth gear ratio: 0.705
- Reverse gear ratio: 2.385
- Transmission Speeds: 4
- Front brake diameter: 11.9"
- Rear brake diameter: 11"
- Performance quarter mile time: 16.18 seconds
- Performance quarter mile speed: 89.6 mph
- Torque: 240 lb.-ft. @ 4000 RPM
- Performance acceleration: Estimated (0-60mph): 8.22 seconds
- Engine Cylinders: 6
- Displacement cubic inch: 236.8 cu.in.
- Injection Type: Sequential MPI

#### EXTERIOR SPECS

- Front tire width: 8.9"
- Front tire aspect ratio: 55
- Front tire diameter: 17.0"
- Rear tire width: 8.9"
- Rear tire aspect ratio: 55
- Rear tire diameter: 17.0"
- Towing capacity: 1,000 lbs.
- Vehicle body length: 200.4"
- Vehicle body width: 72.9"
- Vehicle body height: 58.7"
- Wheelbase: 110.5"
- Vehicle turning radius: 19'
- Min ground clearance: 7.1"
- Standard curb weight: 3649 lbs.
- Coefficient of drag: 0.3
- Front track: 62.4"
- Rear track: 61.5"

#### INTERIOR SPECS

- Leg room first-row: 42.3"
- Leg room second-row: 37.6"
- Head room first-row: 39.4"
- Head room second-row: 37.8"
- Hip room first-row: 56.4"
- Hip room second-row: 57.2"
- Shoulder room first-row: 58.7"
- Shoulder room second-row: 58.6"
- Total passenger volume: 104.5 cu.ft.
- Interior rear cargo volume: 18.6 cu.ft.
- Max interior rear cargo volume: 18.6 cu.ft.