



RLX
2020



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Pricing

2020 RLX TRIM LEVELS (Configuration Options)¹

RLX Precision All-Wheel Steer™ (P-AWS®)	Starting at: \$54,900
RLX Sport Hybrid SH-AWD® with Advance Package	Starting at: \$61,900

Packages

Sport Hybrid - Advance Package

377-hp Acura 3-motor Sport Hybrid system⁶⁶

Motor-integrated 7-Speed DCT (Dual Clutch Transmission)

Sport Hybrid SH-AWD® (Super Handling All-Wheel Drive™)

Idle Stop

Electronic Gear Selector

Head-Up Display

Reactive Force Accelerator Pedal

Electric Air Conditioning with Air Quality Sensor

LED Fog Lights

Exclusive 19-inch Machine-finished, Noise-reducing Wheels

Krell® Audio System with 14 Speakers

Surround-View Camera System

Remote Engine Starter with Vehicle Feedback

Heated and Ventilated Front Seats

Heated Outboard Rear Seats

Heated Steering Wheel

Rear Footwell Lighting

Front and Rear Flush Parking Sensors

Auto-dimming, Power-folding Side Mirrors

Power Rear Sunshade

Rear Door Side Sunshades (manual)



Front Windshield De-icer

Hybrid Badging

Specifications

Engine

Engine Type	Aluminum-alloy Direct Injection V-6
Displacement	3.5-liters
Valvetrain	24-valve, SOHC i-VTEC®
Horsepower @ rpm (SAE net)	310 @ 6500
Torque (lb-ft @ rpm) (SAE net)	P-AWS: 272 @ 4500 Sport Hybrid: 273 @ 4700
Compression Ratio	11.5:1
Throttle Control	Drive-by-Wire Throttle System
CARB Emissions Rating	P-AWS: ULEV-2 Sport Hybrid: LEV III SULEV 30
Tune-Up Interval ³	No scheduled tune-ups required for 100,000 +/- miles

3-Motor System (Sport Hybrid Only)

Battery Type	Lithium-Ion (Li-Ion)
Front Motor Horsepower @ rpm	47 @ 3000
Front Motor Torque (lb-ft @ rpm)	109 @ 500-2000
Dual Rear Motors Horsepower @ rpm	(36 + 36) @ 4000
Dual Rear Motors Torque (lb-ft @ rpm)	(54 + 54) @ 0-2000
System Combined Horsepower ⁶⁶	377
System Combined Torque (lb-ft) ⁶⁶	341

Drivetrain

Type	P-AWS: Front-wheel drive Sport Hybrid: Sport Hybrid SH-AWD® (Super Handling All-Wheel Drive™)	
Transmission	P-AWS: 10-speed automatic transmission with Sequential SportShift paddle shifters Sport Hybrid: Motor Integrated 7-Speed DCT (Dual Clutch Transmission)	
Gear Ratios (:1)	P-AWS	Sport Hybrid
1st	5.25	4.40
2nd	3.27	2.75
3rd	2.19	2.03
4th	1.60	1.55
5th	1.30	1.14
6th	1.00	0.84
7th	0.78	0.62
8th	0.65	–
9th	0.58	–
10th	0.52	–
Reverse	3.97	3.66
Final Drive	3.61	3.58

Chassis

Suspension	4-wheel Independent Double-Wishbone with Split Lower Control Arm Front, Multi-Link Rear
Front Stabilizer Bar	30.0 mm
Rear Stabilizer Bar	24.6 mm
Dampers	Amplitude Reactive Dampers
Handling Assist	Agile Handling Assist®
Steering	Electric Power-Assisted Rack-and-Pinion Steering (EPS) P-AWS: Precision All-Wheel Steer™ (P-AWS®) system
Steering ratio	13.9
Turning Diameter, Curb to Curb (ft)	40.5
Front Disc Brakes	P-AWS: 12.3-in ventilated Sport Hybrid: 13.0-in ventilated
Rear Disc Brakes	12.2-in solid
Braking Systems	4-wheel disc brakes with: Anti-lock Braking System (ABS) Electronic Brake Distribution (EBD) Brake Assist Electric Parking Brake with Automatic Brake Hold
Wheels	19 x 8.0 Machine-Finished 15-Spoke Noise-Reducing
Tires	245/40 R19 High-Performance All-Season

Exterior Dimensions

Wheelbase	112.2 in (2850 mm)
Length	198.1 in (5032 mm)
Height	57.7 in (1466 mm)
Width	74.4 in (1890 mm)
Front Track	64.3 in (1634 mm)
Rear Track	64.2 in (1631 mm)

Interior Dimensions

Headroom	Front: 37.6 in (954 mm) Rear: 36.9 in (937 mm)
Legroom	Front: 42.3 in (1074 mm) Rear: 38.8 in (985 mm)
Hip Room	Front: 55.9 in (1419 mm) Rear: 54.5 in (1385 mm)
Shoulder Room	Front: 59.6 in (1514 mm) Rear: 57.0 in (1449 mm)
EPA Passenger Volume	102.1 cu ft
EPA Cargo Volume (SAE)	14.9 cu ft

Fuel Economy Ratings, Capacities and Weights

EPA Fuel Economy Ratings ⁹⁷ (city / highway / combined)	P-AWS: 20 / 29 / 23 Sport Hybrid: 28 / 29 / 28
Recommended Fuel ¹⁹	Premium Unleaded 91 Octane
Curb Weight	P-AWS: 3977 lb (1804 kg) Sport Hybrid: 4380 lb (1987 kg)
Weight Distribution (% front / rear)	P-AWS: 60 / 40 Sport Hybrid: 57 / 43
Fuel Tank Capacity	P-AWS: 18.5 U.S. gallons (70 liters) Sport Hybrid: 15.1 U.S. gallons (57.2 liters)
Maximum Seating Capacity	5



Standard Features

Exterior Features

Jewel Eye® LED headlights

LED-Illuminated Dragon Tail Taillights, Brake lights, Side Mirror-Integrated Directional Signals, Rear License and Center High Mount Stop Light

Power Moonroof with Tilt and Slide function

Remote-Operated Windows and Moonroof-Open Function

Side Mirrors	Heated
	Reverse Gear Tilt-down Functionality

Acoustic Glass Windshield, Front and Rear Side Glass

19-inch Aluminum-alloy, Noise-reducing Wheels with P245/40 R19 98W High-performance All-season tires

Interior Features

	Sport Seats with Perforated Milano Premium Leather-trimmed Interior with Contrast Stitching and Piping
Seating:	Driver's and Front Passenger's 12-way Power Seat including 4-way Lumbar Support
	Heated Front Seats

Tri-Zone Automatic Climate Control with Humidity Control and Air Filtration

GPS-linked¹⁰ Climate Control

Dual-hinged Front Center Console

Rear-Seat Center Armrest with Locking Trunk Pass-through

Leather-Wrapped Steering Wheel

Electronic Tilt and Telescopic Steering Column

Leather-Wrapped Shift Knob

	Keyless Access System
	Smart Entry
Keys & Access:	Pushbutton Ignition
	Acura Personalized Settings
Windows:	Power Windows with Auto-up/down and Auto-Reverse
	Remote-operated Windows and Moonroof-open Function
	Retained Accessory Power for Windows and Moonroof
	Audio: volume, Skip forward/rearward, mute, change source
	Phone
	Multi-Information Display
Steering Wheel-mounted Controls:	Voice Recognition / Siri®
	Previous Navigation Display
	Adaptive Cruise Control
	Lane Keeping Assist
Voice Recognition:	Navigation System
	Audio System
	Climate control
	HandsFreeLink®
Active Sound Control	
Ambient Cabin Lighting	
Automatic-dimming Rearview Mirror	
12-volt Power Outlets:	Center console
	Front armrest

Media & Connectivity

Audio:

ELS Studio® Premium Audio System with 14 speakers
Pandora®⁴⁵ compatibility
HD Radio®
SiriusXM® Satellite Radio⁴
USB⁷ Audio Interface with iPod®⁸ Integration
Bluetooth®¹¹ streaming audio
MP3/auxiliary input jack
Song By Voice®
Speed-sensitive Volume Compensation (SVC)

Acura Navigation System:

3D view¹⁰
AcuraLink Real-Time Traffic™⁵⁷ with exclusive street and freeway conditions
Traffic Rerouting™
Color Multi-Information Display (MID) with turn-by-turn guidance
SMS, MMS Text Message and email capability⁴⁴

Smartphone Interface:

Bluetooth®¹¹ HandsFreeLink® wireless telephone interface with phonebook exchange

AcuraLink® Connected Services⁷⁰

On Demand Multi-Use Display™ (ODMD™)

Driver Convenience

Hill Start Assist

Electric Parking Brake with Automatic Brake Hold

Cruise Control

Rain-Sensing Windshield Wipers

Auto-On/Off Headlight Operation with Wiper Integration

Heated Side Mirrors with Reverse Gear Tilt-Down

HomeLink®

Compass

Maintenance Minder™ system

Safety & Driver Assistive Technologies

AcuraWatch™:

Adaptive Cruise Control (ACC) with Low-Speed Follow⁷⁹

Lane Keeping Assist System (LKAS)⁵⁹

Lane Departure Warning (LDW) System⁵⁶

Traffic Jam Assist System

Road Departure Mitigation

Collision Mitigation Braking System™ (CMBS™)⁶¹ with Head-Up Warning (HUW)

Visibility:

Multi-view Rear Camera⁵⁰ with Dynamic Guidelines

Blind spot information (BSI) system²⁰

Auto-on/off Headlight Operation with Wiper Integration

Advanced Front Airbags (SRS)

Supplemental Restraint System:

Front Side Airbags

Side Curtain Airbags

Driver's Knee Airbag

Seat Belts:

3-point height-adjustable front seat belts with load limiters and automatic tensioning system

3-point rear seat belts

Next-generation Advanced Compatibility Engineering™ (ACE™) body structure

Vehicle Stability Assist™ (VSA®)¹² with traction control and motion adaptive steering

Braking Systems:

Anti-lock braking system (ABS)

Electronic Brake Distribution (EBD)

Brake Assist

Automatic Brake Hold

Electric Parking Brake

Hill Start Assist

LATCH (Lower Anchors and Tethers for Children) child-seat mounting system

LED Daytime Running Lights (DRL)

Tire Pressure Monitoring System (TPMS) with Location and Pressure Indicators

Side-impact door beams

Theft-deterrent system with electronic immobilizer

Tire Sealant and Repair Kit

Warranties

Vehicle ¹⁶	4-year / 50,000-mile limited warranty
Powertrain ¹⁶	6-year / 70,000-mile limited warranty
Outer body rust-through	5-year / unlimited-mile limited warranty
Acura Genuine Accessories ¹⁷	4-year / 50,000-mile limited warranty
Acura Total Luxury Care® (TLC) with Roadside Assistance ¹⁸	4-year / 50,000-mile
Hybrid Emissions ⁶⁸	15-year / 150,000-mile
Hybrid Battery Pack	Limited warranty varies by state. Please see your Acura Dealer for details.

Disclaimers

- 1 Prices shown are Acura suggested retail prices only and do not include taxes, license or a \$995 destination and handling charge. Acura vehicle accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer.
- 3 Does not apply to fluid and filter changes or periodic inspections. Please refer to the maintenance section of your owner's manual to determine all appropriate maintenance intervals.
- 4 SiriusXM Satellite Radio, subscription purchasable after trial period. If you decide to continue your service at the end of your trial subscription, the plan you choose will automatically renew and bill at then-current rates until you call 1-866-635-2349 to cancel. See SiriusXM Customer Agreement for complete terms at siriusxm.com. Other fees and taxes will apply. All fees and programming subject to change. Not all vehicles are capable of receiving all services offered by SiriusXM. Current information and features may not be available in all locations, or on all receivers. XM satellite service is available only to those at least 18 years of age in the 48 contiguous USA and DC. SiriusXM Internet Radio service is available throughout our satellite service area and in AK, HI and PR. © 2018 Sirius XM Radio Inc. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc.
- 7 The USB Audio Interface is used for direct connection to and control of some current digital audio players and other USB devices that contain MP3, WMA or AAC music files. Some USB devices with security software and digital rights-protected files may not work. Please see your local Acura dealer for details on compatibility.
- 8 iPhone® and iPod® are registered trademarks of Apple Computer, Inc., registered in the U.S. and other countries.
- 10 Acura Navigation System and related features available only in the United States, Puerto Rico and parts of Canada. See your local Acura dealer for information regarding navigation system area coverage
- 11 The *Bluetooth*® word mark and logos are owned by the *Bluetooth* SIG, Inc., and any use of such marks is under license.
- 12 VSA is not a substitute for safe driving. It cannot correct the vehicle's course in every situation or compensate for reckless driving. Control of the vehicle always remains with the driver.
- 16 Ordinary maintenance items or adjustments, parts subject to normal wear and replacement, and certain other items are excluded.
- 17 When installed at the time of new-vehicle delivery.
- 18 See your local dealer for details about Total Luxury Care® (TLC), Roadside Assistance, and Concierge Service.
- 19 Some models require premium fuel and for others, it's recommended. Consult your dealer for details.
- 20 The system is not a substitute for your own visual assessment before changing lanes; system accuracy will vary based on weather, size of object and speed.

- 44 Compatible with select phones with *Bluetooth®* only. Your wireless carrier's rate plans apply. State or local laws may limit use of texting feature. Only use texting feature when conditions allow you to do so safely. Drive responsibly. Some state laws prohibit the operation of handheld electronic devices while operating a vehicle. For safety reasons, always launch your audio application or perform any other operation on your phone or audio device only when the vehicle is safely parked.
- 45 Compatible with select smartphones. Your wireless carrier's rate plans apply.
- 50 Always visually confirm that it is safe to drive before backing up; the rear view camera display does not provide complete information about all conditions and objects at the rear of your vehicle.
- 53 Adaptive Cruise Control (ACC) with Low-Speed Follow cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. ACC should not be used in heavy traffic, poor weather or on winding roads. The driver remains responsible for avoiding a collision.
- 56 LDW only alerts drivers when lane drift is detected without a turn signal in use. LDW may not detect all lane markings or lane departures; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 59 LKAS only assists driver in maintaining proper lane position when lane markings are identified without a turn signal in use and can only apply mild steering torque to assist. LKAS may not detect all lane markings; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 61 Collision Mitigation Braking System™ (CMBS™) with Forward Collision Warning (FCW) cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed, and other factors. System operation affected by extreme interior heat. FCW does not apply braking, and CMBS only is designed to mitigate crash forces. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 70 Drive responsibly. Some State laws prohibit the operation of handheld electronic devices while operating a vehicle. For safety reasons, always launch your audio application or perform any other operations on your phone or audio device only when the vehicle is safely parked.
- 97 Based on 2020 EPA mileage ratings. Use for comparison purposes only. Your actual mileage will vary, depending on how you drive and maintain your vehicle, driving conditions, battery pack age/condition (hybrid only) and other factors.