When Precision Crafted Performance is at the heart of everything you create, you build the car you want to drive. You don’t make assumptions, you make a sedan your way. The RLX does more than just express Precision Crafted Performance—it defines it.

Personality matters. The RLX embodies sophistication with attitude, style with substance, and an impressive presence. This is an invitation to make your own rules.
CROSS OVER

RLX Sport Hybrid SH-AWD with Advance Package shown in Fathom Blue Pearl.
Inspired by the Acura Precision Concept, the new RLX was reimagined to reflect Acura vehicles’ bold and distinctive future. Highlighted by our new Diamond Pentagon Grille, it features a low, wide stance that prioritizes precision handling. The aggressively redesigned RLX delivers a modern look that speaks to the exhilarating performance to be had behind the wheel.
LOW, LEAN & MEAN

Modern design meets machine. Both artistic and muscular in nature, with bold sculpted lines, the RLX blends all-new styling and sophistication with Acura performance. The RLX has a low, athletic stance, a new sculpted hood and fenders, a Diamond Pentagon Grille, an integrated rear diffuser, and exposed exhaust finishers.

JEWEL EYE LED HEADLIGHTS

Jewel Eye® LED headlights provide intense light without blinding oncoming traffic and offer you excellent visibility—not just in overall distance, but in width and consistency. The light’s color mimics sunlight, for less eye fatigue while driving at night, and allows you to see colors more vividly.
ATTRACTIVE FROM THE INSIDE OUT
We believe a car should respond instantly and instinctively to the driver’s will. With innovative technologies such as world’s-first Precision All-Wheel Steer™ an all-new 10-speed automatic transmission, and available Sport Hybrid Super Handling All-Wheel Drive™ the RLX delivers a direct connection to both car and road.
GREAT DESIGN ISN’T A LOOK, IT’S AN EXPERIENCE

Each layer of design reflects Acura’s human-centered design philosophy. From the ample legroom to the carefully crafted center console, everything is centered on the driver’s needs. Sink into the luxe seat with high-contrast stitching and piping and enjoy the tri-zone climate control.

The meticulously tailored interior affords both driver and passengers the utmost in personal space. The RLX is among the top of its class in rear legroom.
THE FUTURE OF STEERING

Precision All-Wheel Steer (P-AWS®) takes advantage of untapped steering potential from the rear wheels. The system intuitively supports the driver and responds to steering input with immediate adjustments. This world’s-first, intelligent system adjusts the steering angle of each rear wheel independently, for increased agility and stability in corners, while changing lanes, and during braking. The result is a system that delivers unprecedented levels of handling precision and performance.*
SUPERCAR DNA

For thirty years, we’ve pushed the confines of what’s possible to extract every last drop of performance out of our cars, and Sport Hybrid Super Handling All-Wheel Drive is the latest result of that ambition. The system, which contains the same technology found in the NSX, supplies supercar-inspired performance, and while other manufacturers are still dreaming about it, it’s in the reimagined Acura RLX.
NEVER COMPROMISE SAFETY

We always put safety first, so when it comes to helping to protect our passengers, we ask ourselves one simple question: “Is it safe enough for our own families to ride in?” It’s our greatest goal to one day drive in a zero-collision society, and the RLX was designed and engineered with that goal in mind. For us, safety is personal.
Regeneration
When braking, coasting, or cornering, the ever-efficient system captures kinetic energy and uses it to recharge its advanced lithium-ion battery.

Cornering
When cornering, the rear Twin Motor Unit (TMU) allows for instant torque transfer side to side in the rear, independently applying positive or negative torque to each wheel. This torque-vectoring effect directly controls the yaw (rotation around a vertical axis), twisting the RLX through corners, tightening its line, and precisely tracing the driver's desired path.

Acceleration
From a standstill, Sport Hybrid SH-AWD ® uses the rear electric motors to deliver torque instantly, translating to dramatic acceleration off the line. During light acceleration, only the rear twin electric motors operate; under more aggressive acceleration, the gasoline engine and all three electric motors kick in simultaneously to maximize performance.

Highway Cruise
At low cruising speeds, the system can operate in electric-only mode, with power being sent to only the rear wheels. At higher speeds, up to 100 percent of the power is sent to the front wheels when cruising in a straight line.

Slippery Road
Sport Hybrid SH-AWD monitors speed, wheelspin, driver input, and more to actively and instantly distribute power to the wheels with the most traction or send negative torque to a specific wheel to act as a stabilizing force.
AcuraWatch™ combines a network of next-level sensing technologies designed to increase awareness and help prevent, avoid, and mitigate impacts. Sensors continuously monitor the vehicle’s surroundings and can recognize not only cars, but also the shapes of motorcyclists and pedestrians—even shrubbery and mailboxes. AcuraWatch senses potential threats and can provide driving input to keep you in the center of a lane or at a set interval from cars detected ahead and can also provide emergency braking to help avoid collisions. The new Traffic-Jam Assist can activate from a complete stop, supporting the driver with steering, throttle, and brake inputs in stop-and-go traffic.

In addition, our available Surround-View Camera system creates a 360-degree view of the space around the RLX. With six unique camera views, parking sensor information, and dynamic guidelines that show your expected path, you’ll feel more connected to your surroundings than ever before.1

- Collision Mitigation Braking System™ (CMBS™)2
- Forward Collision Warning (FCW) System2
- Lane Departure Warning (LDW) System3
- Lane Keeping Assist System (LKAS)3
- Road Departure Mitigation (RDM) System3
- Adaptive Cruise Control (ACC) with Low-Speed Follow5
- Traffic-Jam Assist (TJA)6
- Blind Spot Information (BSI) System7
- Rear Cross Traffic Monitor8
- Multi-View Rear Camera with Dynamic Guidelines8
- Surround-View Camera System

*Driver remains responsible for safely operating vehicle and avoiding collisions.
SAFETY-DRIVEN INNOVATION

ACE BODY STRUCTURE

Acura’s next-generation Advanced Compatibility Engineering™ (ACE™) body structure is designed to absorb and disperse frontal impact energy in a collision, so less force is transferred to what really matters: the people inside. But we didn’t stop there. Crash compatibility is designed into the structure as well, so in the event of a collision with another vehicle, the occupants of all vehicles involved are more protected.

The RLX received the highest possible overall safety rating from the National Highway Traffic Safety Administration (NHTSA), a 5-Star Overall Vehicle Score.9
It's not enough to simply be connected anymore. We always need tools that work harder—tools that connect drivers seamlessly to the information and media they want and need. From social feeds and safety features to navigation that can reroute you for a faster commute, the RLX is packed with the latest technology.

RLX Sport Hybrid SH-AWD with Advance Package shown in Platinum White Pearl with accessory 19-inch Dark Chrome-Look alloy wheels.
HAVE MAJOR CONNECTIONS, EVERYWHERE

AcuraLink® pairs with your smartphone so you can keep up on emails, texts, and tweets. Check the weather or find nearby restaurants and points of interest, and drive with the assurance of AcuraLink Assist services. If traffic backs up, AcuraLink Real-Time Traffic™ with Traffic Rerouting™ pulls surface-street information, including traffic flow, incidents, and construction.
AUDIOPHILES, REJOICE

After decades of creating top-level home audio, Krell® replicated the same high-end performance for the Acura RLX Sport Hybrid SH-AWD. Enjoy the unparalleled Krell Premium Audio System with a 14-speaker layout. Designed for the true audiophile, it creates an incredibly immersive sound experience. The system’s tweeters are composed of lightweight magnesium cones, that create extraordinarily detailed high-end frequencies with no trace of harshness. The midbass drivers are made from Zylon, the world’s strongest superfiber, which moves quickly to musical input and stops when the musical signal stops, resulting in less vibration.

H E A R M U S I C T H E W A Y M U S I C I A N S I N T E N D E D

Eight-time Grammy® award–winning recording engineer and producer Elliot Scheiner helped design the critically acclaimed ELS Studio® Premium Audio System. It reproduces music exactly as it’s heard in the recording studio. Whether it’s on the air, online, or from your own music library, even the most familiar music will become an all-new listening experience.
**POWER UNIT**

**RLX** | **SPORT HYBRID SH-AWD**
---|---
**ENGINE** | |  
Engine Type | Aluminum-Alloy V-6 |  
Displacement (liters) | 3.5 |  
Horsepower @ rpm (SAE net) | 310 @ 6,500 | 310 @ 6,500 |  
Torque (lb-ft @ rpm) (SAE net) | 272 @ 4,500 | 273 @ 4,700 |  
Valvetrain | 24-Valve, SOHC i-VTEC® | |  
Variable Cylinder Management™ (VCM®) | • • | |  
Fuel Injection | Direct | |  
Idle Stop | • | |  
Tune-Up Interval | 190K +/- Miles | No Scheduled Tune-Ups |  
**THREE-MOTOR SYSTEM** | |  
Front Motor Horsepower @ rpm | 47 @ 3,000 |  
Front Motor Torque (lb-ft @ rpm) | 109 @ 500-2,000 |  
Dual Rear Motors Horsepower @ rpm | 54 @ 3,000 |  
Dual Rear Motors Torque (lb-ft @ rpm) | (94 + 54) @ 0-2,000 |  
System-Combined Horsepower | 377 |  
System-Combined Torque (lb-ft) | 341 |  
Battery Type | Lithium-Ion | |  
**DRIVETRAIN** | |  
Front-Wheel Drive | • |  
10-Speed Automatic Transmission | • |  
Sequential SportShift Paddle Shifters | • |  
Sport Hybrid SH-AWD® (Super Handling All-Wheel Drive™) | • |  
Motor-Integrated 7-Speed DCT (Dual-Clutch Transmission) | • |  
**CHASSIS** | |  
Double-Wishbone with Split Lower Control Arm Front Suspension | • |  
Multi-Link Rear Suspension | • |  
Stabilizer Bar Imm. from Rear | 33.5/24.6 | 33.5/24.6 |  
Amplitude Reactive Dampers | • |  
Precision 4-Wheel Steer™ (P-AWS®) System | • |  
Electric Power-Assisted Rack-and-Pinion Steering (EPS) | • |  
Agile Handling Assist® | • |  
Ventilated Front Disc/Solid Rear Disc Brakes (in) | 12.3/12.2 | 12.3/12.2 |  
Aluminum-Alloy Wheels | 19 x 8.0 Power Gray Metallic Machine-Finished 15-Spoke Nose (Reducing) | 19 x 8.0 Shark Gray Machine-Finished 15-Spoke Nose (Reducing) |  
Tires | 245/40 R19 High Performance All-Season |  
Turning Diameter, Curb to Curb (ft) | 40.5 | 40.5 |  
FUEL ECONOMY RATINGS - WEIGHT

**EPA Fuel Economy Ratings** (city/highway/combined)
**RLX** | 22/30/25 |  
**SPORT HYBRID SH-AWD** | 29/30/29 |  
Recommended Fuel | Premium Unleaded 91-Octane |  
Fuel Tank Capacity (U.S. gal) | 18.5 | 15.1 |  
Curb Weight | 3,977 | 4,363 |  
Weight Distribution (% front/rear) | 61/39 | 57/43 |  
**DIMENSIONS** | |  
**INTERIOR** | |  
Headroom (in, front/rear) | 37.6/36.9 | 37.6/36.9 |  
Legroom (in, front/rear) | 42.3/38.8 | 42.3/38.8 |  
Shoulder Room (in, front/rear) | 59.6/57.0 | 59.6/57.0 |  
Ripcord (in, front/rear) | 55.9/54.5 | 55.9/54.5 |  
EPA Passenger Volume (cu ft) | 102.1 | 52.1 |  
EPA Cargo Volume (cu ft) | 14.9 | 12 |  
**EXTERIOR** | |  
Length (in) | 198.1 | 198.1 |  
Width (in) | 74.4 | 74.4 |  
Height (in) | 57.7 | 57.7 |  
Wheelbase (in) | 112.2 | 112.2 |  
Track (in, front/rear) | 64.3/64.2 | 64.3/64.2 |  
Ground Clearance (in, unladen) | 4.5 | 4.5 |  

**109772_17-03533_RLX_Brochure_Specs_r11_R4.indd** 34
10/21/17 5:44 AM

**109772_17-03533_RLX_Brochure_Specs_r11_R4.indd** 35
10/21/17 5:45 AM
**EXTERIOR**

- Power Moonroof
- Jewel Eye® LED Headlights
- LED Fog Lights
- LED-Illuminated Taillights, Brake Lights, Directional Signals, Side Mirrors-Integrated Directional Signals, Rear License and Center High Mount Stop Light
- Power-Folding Side Mirrors
- Acoustic Windshield
- Acoustic Front and Rear Side Glass
- Remote-Operated Windows and Moonroof-Open Function

**INTERIOR**

- Tri-Zone, Automatic Climate Control with Humidity Control and Air Filtration
- Electric Air Conditioning with Tri-Zone, Automatic Climate Control with Air Quality Sensor and Air Filtration
- GPS-Linked Climate Control
- Keyless Access System with Acura Personalized Settings
- Pushbutton Ignition
- Electronic Gear Selector
- Power Windows with Auto-Up/Down and Auto-Reverse
- Sport Seats with Perforated Milano Premium Leather-Trimmed Interior with Contrast Stitching and Piping
- Driver’s and Front Passenger’s 12-Way Power Seat with 4-Way Power Lumbar Support
- Heated Front Seats
- Ventilated Front Seats
- Rear-Seat Center Armrest with Locking “Trunk Pass-Through”
- Heated Second Row Seats (outboard positions)
- Power Rear Sunshade
- Rear Door Side Sunshades (manual)
- Electronic Tilt and Telescopic Steering Column
- Heated Steering Wheel
- Leather-Wrapped Steering Wheel
- Steering Wheel Mount Controls
- High-Gloss Wood-Finished and Metal Trim
- Multi-Function Front Center Console with Left/Right Opening and Sliding Armrest
- Active Sound Control
- Ambient Cabin Lighting
- Rear Footwell Lighting
- Automatic/Dimming Rearview Mirror
- Retained Accessory Power for Windows and Moonroof
- 12-Volt Power Outlets (center console and front armrest)

---

**AcuraWatch™ ADVANCED SAFETY & DRIVER-ASSISTANCE TECHNOLOGY**

- Traffic Jam Assist (TJA)
- Forward Collision Warning (FCW) System
- Collision Mitigation Braking System™ (CMBS™)
- Head-Up Warning (HUW)
- Lane Departure Warning (LDW) System
- Lane Keeping Assist System (LKAS)
- Road Departure Mitigation (RDM) System
- Adaptive Cruise Control (ACC) with Low-Speed Follow
- Multi-View Rear Camera with Dynamic Guidelines
- Surround View Camera System
- Rear Traffic Monitor

---

**SAFETY & SECURITY**

- Next-Generation Advanced Compatibility Engineering™ (ACE™) Body Structure
- Front Airbags (SRS)
- Front Side Airbags
- Side Curtain Airbags
- Driver’s Knee Airbag
- Vehicle Stability Assist™ (VSA®) with Traction Control and Motion Adaptive Steering
- Electric Brake Distribution (EBD)
- Brake Pads
- LED Daytime Running Lights (DRL)
- Reactive Flick Accelerator Pedal
- Tire Pressure Monitoring System (TPMS) with Location and Pressure Indicators
- Tire-Deflation System with Electronic Immobilizer
- Tire Sealant and Repair Kit

---

**DRIVER CONVENIENCE**

- Hill Start Assist
- Electric Parking Brake with Automatic Brake Hold
- Parking Sensors (front and rear)
- Auto-On/Off Headlight Operation with Wiper Integration
- Rain-Sensing Windshield Wipers
- Windshield De-Icer
- Heated Side Mirrors with Reverse Gear Tilt-Down
- Auto-Simming Side Mirrors
- HomeLink®
**AUDIO & CONNECTIVITY**

- Acura Navigation System with 3D View
- AcuraLink Real-Time Traffic™ with Street and Freeway Conditions
- Traffic Rerouting™
- SMS, MMS Text Message and Email Capability
- On-Demand Multi-Size Display™ (ODMS™)
- Head-Up Display (HUD)
- Color Multi-Information Display (MID) with Turn-by-Turn Guidance
- Remote Engine Start with Vehicle Feedback
- Bluetooth® HandsFreeLink® Wireless Telephone Interface
- Acura/ELS Studio® Premium Audio System with 14 Speakers
- HD Radio®
- SiriusXM® Satellite Radio
- Pandora® Compatibility
- USB Audio Interface with iPod® Integration
- Bluetooth® Streaming Audio
- MP3/Auxiliary Input Jack
- Adaptive Speed-Sensitive Volume Compensation (SVC)
- Maintenance Minder™ System

**COLOR AND TRIM**

**Exterior**
- Lunar Silver Metallic
- Modern Steel Metallic
- Platinum White Pearl
- Fathom Blue Pearl
- Gilded Peater Metallic
- Brilliant Red Metallic
- Majestic Black Pearl

**Interior**
- Milano premium leather with contrast stitching and piping

**Exterior Trim**
- Espresso
- Graystone
- Seacoast

**Interior Trim**
- Espresso
- Graystone
- Seacoast
Acura Genuine Accessories

When it comes to personalizing, choose Acura Genuine Accessories, which are crafted with the same precision and attention to detail as the rest of your Acura. See your Acura dealer for a complete list of accessories or visit acura.com.

Popular Accessories:

- LED Fog Lights
- Logo Pattern Projector
- Floor Mat Set—Premium
- High-Wall, All-Season Floor Mats
- Heated Steering Wheel
- Backup Sensors
- Door-Edge Film
- Door-Edge Guards
- Rear Bumper Protector
OWNER BENEFITS

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Care® program—comprehensive vehicle and travel protection beyond the initial warranty period. See your Acura dealer for all the features available with this program.

Acura Financial Services

From leasing and financing to protecting your vehicle after your warranty expires to helping you determine which Acura fits your budget, Acura Financial Services® (AFS) provides you with the convenience, options, and service to complement your life. For more information, go to www.acurafinancialservices.com.

Acura Care

Additional peace of mind can be had with the Acura Care® program—comprehensive vehicle and travel protection beyond the initial warranty period. See your Acura dealer for all the features available with this program.

Total Luxury Care® (TLC)®

Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and REALTIME Traffic, AcuraWatch, Advanced Compatibility Engineering (ACE), Agile Handling Assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

AcuraLink

Owners.Acura.com

The online help doesn’t end when you take possession of your vehicle. Your complimentary Acura Owners personalized website gives the most current information about your vehicle, provides tips on how to care for your Acura, lets you keep a personalized maintenance record, sends you service reminders, and lets you schedule service appointments online.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners

When you purchase a vehicle with the exceptional quality of an Acura, you expect service and support to be of the same caliber. After all, a premium automobile is only part of the ownership experience. With Acura, you also enjoy peace of mind. Acura’s commitment to your satisfaction doesn’t end with the delivery of a world-class vehicle. As an Acura owner, you’ll enjoy an array of services, like the Acura Concierge® for 24/7 weather information, insurance claims assistance, or to help you plan a trip; trip-interruption benefits, like alternative transportation, lodging, and meals; and even get a quote from an internet-certified Acura dealer.

Acura Owners