

# MDX

2022





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# Pricing

## 2022 MDX TRIM LEVELS (Configuration Options)

MDX	Starting at: \$46,900 <sup>1</sup>
MDX with Technology Package	Starting at: \$51,600 <sup>1</sup>
MDX SH-AWD®	Starting at: \$48,900 <sup>1</sup>
MDX SH-AWD with Technology Package	Starting at: \$53,600 <sup>1</sup>
MDX SH-AWD with A-Spec Package	Starting at: \$57,100 <sup>1</sup>
MDX SH-AWD with Advance Package	Starting at: \$60,650 <sup>1</sup>

# Packages

## Technology Package

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20-inch Shark Gray with Machine-Finish Wheels

Power-Folding Side Mirrors

Iconic Drive™ Ambient LED Cabin Lighting (27 Themes)

Sport Seats with Perforated Milano Premium Leather-Trimmed Interior with Contrast Stitching

GPS-linked<sup>10</sup> Climate Control

Acura/ELS Studio<sup>®32</sup> Premium Audio System with 12 Speakers

Acura Navigation System with 3D View

AcuraLink Real-Time Traffic™ with Street and Freeway Conditions

Traffic Rerouting™

Rain-Sensing Windshield Wipers

Parking Sensors (front and rear)

Low Speed Braking Control<sup>120</sup>

## Advance Package

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*Adds to or replaces Technology Package features*

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

20-inch Premium Silver Wheels

Key Fob Activated Remote Engine Start with Vehicle Feedback

Power Lift Tailgate with Hands-Free Access and Walk Away Close

Roof Rails

LED Fog Lights

LED Puddle Lights

Sport Seats with Perforated Milano Premium Leather-Trimmed Interior with Contrast Stitching and Piping

Front 16-Way Power Seats with Power Lumbar Support, Power Thigh Extension and Power Side Bolsters

Heated and Ventilated Front Seats

Heated Steering Wheel

Heated Rear Seats (Outboard Positions)

Authentic Open-Pore Wood Trim

Acura/ELS STUDIO 3D®<sup>32</sup> Premium Audio System with 16 Speakers

CabinTalk®

Charging Ports, Third Row: USB A (2)

10.5-inch Head-Up Display (HUD)

Surround-View Camera System

Head-Up Warning (HUW)

## A-Spec® Package

*Adds to or replaces Technology Package features*

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

### Exterior

20-inch Shark Gray Wheels

A-Spec Exterior Sport Appearance Package

LED Fog Lights

Dark Internal Headlights and Tail Lights

A-Spec Badge on Front Fenders and Rear Hatch

Exclusive Apex Blue Pearl paint option

### Interior

Sport A-Spec Seats with Perforated Milano Premium Leather and Ultrasuede®-Trimmed Interior with Contrast Stitching and Piping

Heated and Ventilated Front Seats

Acura/ELS Studio 3D® Premium Audio System with 16 Speakers

CabinTalk®

A-Spec Interior Sport Appearance Package

Leather-Wrapped, Flat-bottom Sport Steering Wheel

Ebony Headliner

Geometric Patterned Brushed Aluminum

Metal Footrest and Pedals

# Specifications

## Engine

Engine Type	Aluminum-Alloy V6
Displacement	3.5-liters
Valvetrain	24-Valve, SOHC i-VTEC®
Horsepower @ rpm	290 @ 6200
Torque (lb-ft @ rpm)	267 @ 4700
Compression Ratio	11.5:1
Throttle Control	Drive-by-Wire Throttle System
Idle Stop	
CARB Emissions Rating	ULEV-70
Tune-Up Interval <sup>3</sup>	No scheduled tune-ups required for 100,000 +/- miles

## Drivetrain

Type	Front-Wheel Drive	
	Super Handling All-Wheel Drive™ (SH-AWD®)	
Transmission	10-Speed Automatic Transmission with Sequential SportShift Paddle Shifters	
Gear Ratios (:1)		
	1 <sup>st</sup>	5.25
	2 <sup>nd</sup>	3.27
	3 <sup>rd</sup>	2.19
	4 <sup>th</sup>	1.60
	5 <sup>th</sup>	1.30
	6 <sup>th</sup>	1.00
	7 <sup>th</sup>	0.78
	8 <sup>th</sup>	0.65
	9 <sup>th</sup>	0.58
	10 <sup>th</sup>	0.52
	Reverse	3.97
	Final Drive	4.17
Towing Capacity <sup>91</sup>	FWD:	3500 lb
	SH-AWD:	5000 lb



## Chassis

Suspension	Double Wishbone Front / Multi-Link Rear	
Front Stabilizer Bar	31.8 x 5.0 mm	
Rear Stabilizer Bar	FWD:	21.7 x 3.5 mm
	SH-AWD:	21.7 x 4.0 mm
Steering	Belt-Driven Variable-Ratio Electric Power Steering (EPS)	
Integrated Dynamics System (IDS)	5-mode (Snow, Comfort, Normal, Individual, Sport)	
Steering ratio	14.6:1	
Turning Diameter, Curb to Curb	40.5	
Front Disc Brakes	13.8-in ventilated	
Rear Disc Brakes	13.0-in solid	
Braking Systems	4-wheel disc brakes with: iBooster Brake System Anti-lock Braking System (ABS) Electronic Brake Distribution (EBD) Brake Assist Automatic Brake Hold	
Wheels	Standard	19 x 8.5 Silver
	Technology	20 x 9.0 Shark Gray with Machine-Finish
	A-Spec®	20 x 9.0 Shark Gray
	Advance	20 x 9.0 Premium Silver
Tires	255/55 R19 High-Performance All-Season	
	A-Spec	255/50 R20 High-Performance All-Season

## Exterior Dimensions

Wheelbase	113.8 in (2891 mm)
Length	198.4 in (5039 mm)
Height	67.1 in (1704 mm)
Width	78.7 in (1999 mm)
Front Track	67.7 in (1720 mm)
Rear Track	67.7 in (1720 mm)
Ground Clearance (unladen)	7.3 in (185 mm)

## Interior Dimensions

Headroom	Front:	38.5 in (978 mm)
	2nd Row:	38.1 in (968 mm)
	3rd Row:	36.2 in (919 mm)
Legroom	Front:	41.6 in (1057 mm)
	2nd Row:	38.5 in (978 mm)
	3rd Row:	29.1 in (739 mm)
Hiproom	Front:	59.3 in (1506 mm)
	2nd Row:	57.8 in (1468 mm)
	3rd Row:	40.6 in (1031 mm)
Shoulder Room	Front:	61.9 in (1572 mm)
	2nd Row:	60.3 in (1532 mm)
	3rd Row:	55.2 in (1402 mm)
EPA Passenger Volume		139.1 cu ft
EPA Cargo Volume (SAE)	Behind 3rd-Row, Standard / Max	16.3 <sup>46</sup> / 18.1 <sup>47</sup> cu ft
	Behind 2nd-Row, Standard / Max	39.1 <sup>46</sup> / 48.4 <sup>47</sup> cu ft
	Behind Front, Standard / Max	71.4 <sup>46</sup> / 95.0 <sup>47</sup> cu ft

## Fuel Economy Ratings, Capacities and Weights

EPA Fuel Economy Ratings <sup>105</sup> (city / highway / combined)	FWD	19 / 26 / 22
	SH-AWD®	19 / 25 / 21
Recommended Fuel <sup>19</sup>		Premium Unleaded 91 Octane
Curb Weight	FWD	4,271 lb (1,937 kg)
	FWD with Technology Package	4,297 lb (1,949 kg)
	SH-AWD®	4,503 lb (2,043 kg)
	SH-AWD® with Technology Package	4,529 lb (2,054 kg)
	SH-AWD® with A-Spec® Package	4,534 lb (2,057 kg)
	SH-AWD® with Advance Package	4,565 lb (2,071 kg)
Weight Distribution (% front / rear)	FWD	60 / 40
	SH-AWD®	58 / 42
Fuel Tank Capacity		18.5 U.S. gallons (70 liters)
Maximum Seating Capacity		7

# Standard Features

## Exterior Features

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Panoramic Moonroof with Tilt and Slide Function

Jewel Eye® LED headlights

Chicane™ LED Daytime Running Lights

Chicane™ LED Taillights

LED Side Mirror-Integrated Directional Signals

Acoustic Laminate Windshield and Front Side Glass

Remote-Operated Windows and Moonroof-Open Function

Power Lift Tailgate

Capless Fuel Fill

## Interior Features

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

Keyless Access (System) with Acura Personalized Settings

Pushbutton Ignition

Electronic Gear Selector

Power Windows with Auto-Up/Down and Auto-Reverse

Sport Seats with Leatherette-Trimmed Interior

Front 12-Way Power Seats with Power Lumbar Support

Heated front seats

2nd-Row 4-Way Manual Seats with Removable Center Seat

3rd-Row Access One-Touch Smart Slide Walk-In

3rd-Row Seats with 50/50 Split

Hidden Cargo Storage with Reversible Smart Lid

Power Tilt and Telescopic Steering Column

Leather-Wrapped Steering Wheel

Steering Wheel-Mounted Controls

Brushed Aluminum Trim

Interior Color-Matched Headliner

Active Sound Control

Ambient LED Cabin Lighting

Automatic-Dimming Frameless Rearview Mirror

Retained Accessory Power for Windows and Moonroof

## Audio & Connectivity

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True Touchpad Interface™

12.3-inch HD Dual-Content Center Display

12.3-inch HD Virtual Cockpit™ Digital Instrument Cluster

Mobile Hotspot Capability<sup>100</sup>

Natural Language Voice Recognition

AcuraLink® Connected Services

Wireless Apple CarPlay® integration<sup>51</sup>

Wireless Android Auto™ Integration<sup>52</sup>

Amazon Alexa Built-in<sup>121</sup>

Siri® Eyes Free<sup>8</sup>

Bluetooth®<sup>11</sup> HandsFreeLink® Wireless Telephone Interface

Acura Premium Audio System with 9 Speakers

HD Radio®

SiriusXM® Satellite Radio<sup>4</sup>

## USB Audio Interface

Bluetooth®<sup>11</sup> Streaming Audio

MP3/Auxiliary Input Jack

Wireless Charging Pad (Qi)

Speed-Sensitive Volume Compensation (SVC)

Charging Ports, First-Row: USB C (1), USB A (2), Accessory Socket (1)

Charging Ports, Second-Row: USB A (2), Accessory Socket (1)

Charging Ports, Cargo Area: Accessory Socket (1)

## Driver Convenience

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Hill Start Assist

Electric Parking Brake with Automatic Brake Hold

Cruise Control

Auto-On/Off Headlight Operation with Wiper Integration

Auto High-Beam Headlights

Heated Side Mirrors with Reverse Gear Tilt-Down

HomeLink®

CabinControl

Compass

## Safety & Driver Assistive Technologies

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Forward Collision Warning (FCW) System

Collision Mitigation Braking System™ (CMBS™)<sup>61</sup>

Pedestrian Detection<sup>112</sup>

Lane Departure Warning (LDW) System<sup>56</sup>

Lane Keeping Assist System (LKAS)<sup>59</sup>



Road Departure Mitigation (RDM) System<sup>115</sup>

Adaptive Cruise Control (ACC) with Low-Speed Follow<sup>84</sup>

Traffic Sign Recognition<sup>114</sup>

Traffic Jam Assist<sup>43</sup>

Blind spot information (BSI) System<sup>42</sup>

Rear Cross Traffic Monitor<sup>42</sup>

Multi-View Rear Camera with Dynamic Guidelines

Next-Generation Advanced Compatibility Engineering™ (ACE™) Body Structure

Advanced Front Airbags (SRS)<sup>41</sup>

Next-Generation Passenger Front Airbag

Front Side Airbags

Side Curtain Airbags

Front Knee Airbags

Vehicle Stability Assist™ (VSA®) with Traction Control and Motion Adaptive Steering

Agile Handling Assist®

4-Wheel Anti-Lock Braking System (ABS)

Electronic Brake Distribution (EBD)

Brake Assist

LED Daytime Running Lights (DRL)

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

Theft-Deterrent System with Electronic Immobilizer

Maintenance Minder™ System

# Warranties

Vehicle <sup>16</sup>	4-year / 50,000-mile limited warranty
Powertrain <sup>16</sup>	6-year / 70,000-mile limited warranty
Outer body rust-through	5-year / unlimited-mile limited warranty
Acura Genuine Accessories <sup>17</sup>	4-year / 50,000-mile limited warranty
Acura Total Luxury Care® (TLC) with Roadside Assistance <sup>18</sup>	4-year / 50,000-mile

# Disclaimers

- 1 Prices shown are Acura suggested retail prices only and do not include taxes, license or destination and handling charge. Destination & Handling charge for sedans (excluding PMC Edition) and SUVs (excluding PMC Edition) is \$1,025.00. Destination & Handling charge for PMC Edition models and NSX is \$1,995.00. 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](http://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. Installation or use of non-Acura-genuine accessories that results in vehicle damage is not covered under otherwise applicable warranties.
- 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.
- 32 ELS Studio® is a registered trademark of Panasonic Corporation of North America. All rights reserved.
- 41 Acura reminds you and your passengers to always buckle up. Children 12 and under are safest when properly restrained in the rear seat.
- 42 The systems are not a substitute for your own visual assessment before changing lanes or backing up, and may not detect all objects, or provide complete information about conditions behind or to the side of the vehicle. System accuracy will vary based on weather, size of object, and speed. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 43 Lane Keeping Assist System (LKAS) and Traffic Jam Assist (TJA) 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. The system 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.

- 45 Compatible with select smartphones. Your wireless carrier's rate plans apply.
- 46 Based on SAE J1100 cargo volume measurement standard.
- 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.
- 51 Depending on use, Apple CarPlay can share certain user and vehicle information (e.g., vehicle location, speed and other operating conditions) with the connected iPhone. See Apple's privacy policy for details regarding Apple's use and handling of data uploaded by CarPlay. Use of CarPlay is at user's own risk, and is subject to agreement to the CarPlay terms of use, which are included as part of the Apple iOS terms of use. CarPlay vehicle integration is provided "as is," and Honda cannot guarantee CarPlay operability or functionality now or in the future due to, among other conditions, changes in CarPlay software/Apple iOS, service interruptions, or incompatibility or obsolescence of vehicle-integrated hardware or software. See dealer for details.
- 52 Depending on use, Android Auto can share certain user and vehicle information (e.g., vehicle location, speed and other operating conditions) with Google and its service providers. See Google privacy policy for details regarding Google's use and handling of data uploaded by Android Auto. Use of Android Auto is at user's own risk, and is subject to agreement to the Android Auto terms of use, which are presented to the user when the Android Auto application is downloaded to the user's Android phone. Android Auto vehicle integration is provided "as is," and Acura cannot guarantee Android Auto operability or functionality now or in the future due to, among other conditions, changes in Android Auto software/Android operating system, service interruptions, or incompatibility or obsolescence of vehicle-integrated hardware or software. See dealer for details. Only use Android Auto when conditions allow you to do so safely.
- 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 Credit card and AcuraLink The Next Generation enrollment required to sign up for 90-Day Free Trial of AcuraLink Premium. For owners with Standard package enrollment, credit card will be billed for 1-year Premium package subscription if 90-Day Free Trial not cancelled by day 90. For owners with Connect package enrollment, credit card will be immediately billed for 1-year Connect package subscription, and the difference between the 1-year Connect and Premium packages will be charged if 90-Day Free Trial not cancelled by day 90. For owners with Premium package enrollment, credit card will be immediately billed for 1-year Premium package subscription. If you cancel by day 90, you will be refunded the Premium package subscription fee. If you do not cancel, your 1-year AcuraLink Premium subscription begins – giving you 15 months for the price of 12.
- 84 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. System operation affected by extreme interior heat. ACC should not be used in heavy traffic, poor weather, or on winding roads. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 88 Based on SAE J1100 cargo volume measurement standard plus underfloor storage. This figure compares more accurately with most competitive measurements.
- 91 Towing requires the addition of the Acura accessory trailer hitch and hitch ball. Please see your Acura dealer for details. Added cargo weight in the vehicle may reduce max towing capacity, see Owner's Guide for details.
- 100 Requires AT&T data plan. Learn more about available data plans here. [<https://myvehicle.att.com/#/acura/learn?country=US&language=en>] Coverage & service not available everywhere. Fees, terms & restrictions apply.
- 105 Based on 2021 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.

- 112 CMBS with Pedestrian Detection 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. System designed to mitigate crash forces. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 114 TSR cannot detect all traffic signs and may misidentify certain signs. Accuracy will vary based on weather and other factors. System operation affected by extreme interior heat. Driver remains responsible for complying with all traffic regulations.
- 115 Road Departure Mitigation only alerts drivers when lane drift is detected without a turn signal in use and can apply mild steering torque to assist driver in maintaining proper lane position and/or brake pressure to slow the vehicle's departure from a detected lane. RDM 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.
- 120 Low-Speed Braking Control may not detect all objects in front of or behind the vehicle. Accuracy will vary based on weather, speed and other factors. Driver remains responsible for safely operating vehicle and avoiding collisions.
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