

## At-A-Glance

### 2022 Subaru BRZ

□ The all-new second-generation BRZ brings a bolder design, a stiffer structure and a new, more powerful 2.4-liter (naturally aspirated) SUBARU BOXER® engine. The same fundamentals of sports car design that impressed enthusiasts in the original BRZ continue with enhancements in the new version: low weight, ultra-low center of gravity and precision steering and handling in an affordable 2+2 package.

#### Key Facts / Design

- Aerodynamically enhanced body design with undercover insulator, front fender air outlets and body color rocker spoiler and integrated trunk spoiler.
- Roofline features a subtle “double bubble” appearance, a nod to vintage racing cars.
- With a new aluminum roof panel and front fenders, the base curb weight of new BRZ is 2,815 lb. – only a few pounds more than the first-generation.
- All-new driver-focused interior with customizable 7-inch digital instrument panel.
- Standard SUBARU STARLINK® 8.0-inch Multimedia Plus system with Integrated Center Information Display; includes smartphone integration with Apple CarPlay® and Android™ Auto, as well as Bluetooth® hands-free phone connectivity and audio streaming, rear vision camera and SiriusXM® services.
- BRZ Limited trims additionally feature: Ultrasuede® upholstery with leather seat bolsters and red accents, BRIN NAUB® accents on instrument panel visor and door trim and SUBARU STARLINK® Connected Services.

#### Key Facts / Performance

- High-performance FA24 2.4-liter (naturally aspirated) SUBARU BOXER® engine; 228 horsepower @ 7000 RPM and 184 lb-ft peak torque @ 3700 RPM; double overhead camshafts and Dual Active Valve Control System (DAVCS); fuel injection system combines direct injection and port injection

- Choice of 6-speed manual or available 6-speed Automatic Transmission with Electronic Direct Control, paddle shift controls, adaptive control and Sport mode for high-performance driving

- Automatic Transmission has new gated shifter lever.
- Flexible flywheel (6-speed manual transmission)
- Chassis design elements from the Subaru Global Platform give the new BRZ’s structure a 50-percent increase in torsional stiffness.
- V-shaped strut tower bar
- The 17.95-in. center of gravity is lower than first-generation BRZ model (18.1 in.)
- Premium trim is equipped with 17 x 7.5-in.-inch alloy wheels, Limited has 18 x 7.5-in. alloy wheels.
- As on the first-generation BRZ, the all-new model has Torsen® limited-slip differential; double-wishbone rear suspension; electric power assist steering, and Vehicle Stability Control (VSC) and Traction Control System (TCS) with Track Mode
- 4-wheel vented disc brakes **with electric vacuum pump power assist**

#### Key Facts / Safety

- Ring-shaped reinforcement frame body structure provides outstanding occupant protection; front seatbelt pretensioners and force limiters.
- Subaru Advanced Frontal Airbag System with driver and front passenger airbags; front seat side pelvis/torso airbags and side-curtain airbags.
- New driver’s knee airbag.
- Models equipped with the 6-speed automatic transmission also feature Subaru EyeSight® Driver Assist Technology and High Beam Assist.
- Tire Pressure Monitoring System with

individual tire pressure display and registration for two sets of wheels.

- ❑ Limited trim also includes standard Blind Spot Detection with Lane Change Assist and Rear Cross Traffic Alert
- ❑ As on first-generation BRZ, the new second-gen model has Brake Assist and Brake Override systems and whiplash protection front seats.

### Basic Specifications

Body:	2+2 sports coupe
Wheelbase:	101.4 in.
Length:	167.9 in.
Height:	51.6. in.
Curb weight:	2,815 lb.
Engine:	DOHC 4-cyl. 2.4-liter BOXER, direct and port fuel injection
Transmission:	6-speed manual standard; 6-speed automatic available
Horsepower	228 @ 7,000 rpm
Torque	184 lb-ft. @ 3,700 rpm

### Standard Features, BRZ Premium (New features for 2022 highlighted in bold.)

- ❑ 6-way manual driver's seat
- ❑ **17-in. x 7.5-in. aluminum alloy wheels in dark gray finish**
- ❑ 215/45 R17 summer performance tires
- ❑ 12v power outlet in glove box
- ❑ 24-hour roadside assistance for vehicle limited warranty period
- ❑ Fold-down rear seatbacks
- ❑ **Active Sound Control (engine sound tuning)**
- ❑ Aluminum-alloy pedal covers (including driver's footrest)
- ❑ **SUBARU STARLINK® 8.0-inch Multimedia Plus system with integrated Center Information Display; includes smartphone integration with Apple CarPlay® and Android™ Auto, as well as Bluetooth® hands-free phone connectivity and audio streaming, rear vision camera and SiriusXM® services**
- ❑ Aluminum alloy pedal covers including driver's footrest
- ❑ Carpeted floor mats **with red stitching and BRZ logo**
- ❑ Chrome interior door handles

- ❑ Body-color exterior door handles
- ❑ Cloth upholstery with red stitching on front seats
- ❑ Cruise control
- ❑ Cup holders integrated into door panels and two in center rear console
- ❑ **Customizable 7-inch sport design digital instrument panel with digital clock, digital odometer and trip odometer; also integrates features previously part of multi-function display**
- ❑ Daytime Running Lights
- ❑ Digital clock
- ❑ Digital outside temperature gauge
- ❑ Dual dome lights with off-delay operation
- ❑ Dual map lights with off-delay operation
- ❑ **Driver's knee airbag**
- ❑ Dual visor vanity mirrors
- ❑ Dual-zone automatic climate control with cabin air filtration
- ❑ Floor undercover insulator
- ❑ Fuel tank undercover insulator
- ❑ Heated exterior power mirrors
- ❑ Height-adjustable driver's seat
- ❑ Illuminated ignition switch ring
- ❑ Incline Start Assist
- ❑ Keyless Access with Push Button Start
- ❑ Leather-wrapped shift handle
- ❑ Leather-wrapped, tilt and telescoping steering wheel with red stitching and audio and Bluetooth controls
- ❑ LED headlights with automatic low and high beam height adjustment and auto-off with ignition switch
- ❑ Multifunction display with current and average fuel economy
- ❑ Performance-design front seats with height-adjustable head restraints
- ❑ Power door locks
- ❑ **Power fuel door lock**
- ❑ Power windows with driver's and passenger's auto up/down with pinch protection and off-delay operation
- ❑ **Rear center console storage box with simulated leather wrapped bi-fold lid; dual USB input ports and a 3.5mm auxiliary jack are located inside the storage box; automatic transmission models also have a storage bin / cup / bottle holder in front of the storage box.**
- ❑ Remote Keyless Access
- ❑ **Tire Pressure Monitoring System with individual tire pressure display and registration for two sets of wheels.**
- ❑ Rear Vision Camera

- Rear window defroster with timer
- Security system with engine immobilizer
- Variable intermittent windshield wipers; **new speed sensing and mist feature**
- Vehicle Stability Control with Track Mode
- Welcome Lighting

**BRZ Limited adds over Premium:**

- 18-inch alloy wheels in matte gray finish**
- 215/40R18 Michelin® Pilot® Sport 4 summer performance tires**
- Blind Spot Detection with Lane Change Assist and Rear Cross Traffic Alert**
- Steering Responsive Headlights**
- SUBARU STARLINK Connected Services**
- Ultrasuede® upholstery with leather bolsters and red stitching, plus red accents on front seats**
- BRIN NAUB® accents on instrument panel visor and door trim**
- Dual illuminated visor vanity mirrors
- Dual-mode heated front seats
- Door courtesy lights

**Optional for Premium:**

- 6-speed electronic direct-control automatic transmission that includes steering wheel paddle-shift control switches
- Automatic transmission option includes EyeSight Driver Assist Technology that includes Adaptive Cruise Control, Pre-Collision Braking System, Lane Departure and Sway Warning, and Lead Vehicle Start Alert**
- High Beam Assist**
- Reverse Automatic Braking**

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