

SUBARU **BRZ**



**SUBARU**

*Confidence in Motion*



SPECIFICATIONS

Item			Rear-Wheel Drive			
			SUBARU BRZ		SUBARU BRZ Premium	
			6MT	6AT	6MT	6AT
ENGINE						
Type			Horizontally-opposed, 4-cylinder, 4-stroke, petrol engine			
			DOHC 16-valve			
Bore/Stroke		mm	86/86			
Capacity		cc	1,998			
Compression ratio			12.5			
Fuel system			Direct and port fuel injection			
Fuel tank capacity		lit.	50			
PERFORMANCE						
Max. output (DIN)		kW (PS)/rpm	147 (200)/7,000			
Max. torque (DIN)		Nm (kgfm)/rpm	205 (20.9)/6,400-6,600			
Max. speed		km/h	230 (in 6th gear)	210 (in 5th gear)	226 (in 6th gear)	210 (in 5th gear)
Acceleration (0-100 km/h)		sec.	7.6	8.2	7.6	8.2
Fuel consumption*1	Urban	lit./100 km	9.0	9.4	10.4	9.6
	Extra-urban	lit./100 km	5.7	5.5	6.4	5.7
	Combined	lit./100 km	6.9	6.9	7.8	7.1
CO2 emissions*1	Urban	g/km	209	218	240	223
	Extra-urban	g/km	131	126	148	131
	Combined	g/km	159	159	181	164
DIMENSIONS & WEIGHT						
Overall length		mm	4,240			
Overall width		mm	1,775			
Overall height		mm	1,425*2			
Wheelbase		mm	2,570			
Track	Front	mm	1,520			
	Rear	mm	1,540			
Minimum road clearance (at kerb weight)		mm	130		120	130
Trunk volume*3		lit.	243			
Seating capacity		persons	4			
Kerb weight		kg	1,202	1,224	1,239	1,262
TRANS-AXLE						
Gear ratio	1st		3.626	3.538	3.626	3.538
	2nd		2.188	2.060	2.188	2.060
	3rd		1.541	1.404	1.541	1.404
	4th		1.213	1.000	1.213	1.000
	5th		1.000	0.713	1.000	0.713
	6th		0.767	0.582	0.767	0.582
	Reverse		3.437	3.168	3.437	3.168
Final drive axle ratio			3.727	4.100	4.100	4.100
CHASSIS						
Steering			Rack and pinion, electric power steering system			
Suspension (4-wheel independent)	Front		MacPherson strut type			
	Rear		Double wishbone type			
Minimum turning circle at tyre (radius)		m	5.4			
Brakes	Front		15" Ventilated disc brakes		16" Ventilated disc brakes	
	Rear		15" Solid disc brakes		15" Ventilated disc brakes	
Tyre/wheel size			205/55R16, 16 x 6.5"J		215/45R17, 17 x 7"J	

\*1 Fuel consumption and CO2 emissions: according to EC715/2007-566/2011.  
\*2 Value is a measurement including the height of radio antenna. The height to the roof is 1,285 mm.  
\*3 Measured by VDA.  
Vehicle kerb weight varies according to the types of optional equipment included. Specification data and model lineup may vary according to market.

STANDARD AND OPTIONAL FEATURES

Item	SUBARU BRZ		SUBARU BRZ Premium	
	6MT	6AT	6MT	6AT
Exterior				
Auto on/off headlamps	-	-	●	●
HID headlamps with auto levelizer	●	●	●	●
Pop-up type headlamp washers	●	●	●	●
Front fog lamps	-	-	●	●
Rear fog lamp	●	●	●	●
Power-folding door mirrors	-	-	●	●
UV protection glass: Front and rear side windows, rear quater and rear window	●	●	●	●
Variable intermittent windshield wipers (Designed blade)	●	●	●	●
16-inch aluminium alloy wheels	●	●	-	-
17-inch aluminium alloy wheels	-	-	●	●
Engine, transmission and floor under cover	●	●	●	●
Fender garnish	●	●	●	●
Rear spoiler	●	●	●	●
Rear diffuser	●	●	●	●
Roof antenna	●	●	●	●
Twin tail muffler cutter	-	-	●	●
Seating / Trims				
Leather wrapped steering wheel with red stitching	-	-	●	●
Leather wrapped gearshift knob and hand brake lever	-	-	●	●
Sporty front seats (Fabric)	●	●	●	●
Sporty front seats (Leather and Alcantara®*1)	-	-	Option	Option
6-way manual adjustable driver's seat	●	●	●	●
Front seat heaters	-	-	Option	Option
Side sill cover (Stainless)	-	-	●	●
Rear passenger's seat	●	●	●	●
Easy entry function	-	-	●	●
Walk-in function (Front passenger seat)	●	●	●	●
Seat back pocket (Front passenger seat)	-	-	●	●
Comfort / Convenience				
Power windows*2	●	●	●	●
Keyless Access and Push Button Start System (touch-sensor type)	-	-	●	●
Map lamps	●	●	●	●
Trunk room lamp	-	-	●	●
Vanity mirrors with lids (for driver and front passenger)	-	-	●	●
Centre tray	●	●	●	●
2 front cup holders (in the centre console)	-	-	●	●
Door pockets with bottle holders (on all side doors)	●	●	●	●
Trunk opener	●	●	●	●
Interior fuel lid lock release	●	●	●	●
Two 12-volt power outlets (in the centre console and glove box)	-	-	●	●
Box sub-trunk (under cargo storage)	●	●	●	●
Tyre repair kit	●	●	●	●

Item	SUBARU BRZ		SUBARU BRZ Premium	
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Climate control				
Manual air-conditioning system with anti-dust filter	Option	Option	-	-
Dual-zone automatic air-conditioning system with anti-dust filter	-	-	●	●
Heated door mirrors	-	-	●	●
Front and side defrosters	●	●	●	●
Electric rear window defogger with timer	●	●	●	●
Entertainment				
1.4-DIN audio system: 1-CD with 6-speakers	-	-	●	●
USB and auxiliary audio input jack (in the centre panel)	-	-	●	●
Control / Instruments				
Digital speed meter	●	●	●	●
Tilt-adjustable/telescopic steering wheel	●	●	●	●
Paddle shift	-	-	-	●
Quick ratio power steering	●	●	●	●
Multi-Information display*3	●	●	●	●
Driver-set rev indicator	●	●	●	●
Cruise control	-	-	●	●
Aluminium pedals	-	-	●	●
Drivability				
Vehicle Stability Control	●	●	●	●
SPORT and SNOW mode function	-	●	-	●
Torsen LSD (Limited Slip Differential)*4	-	-	●	●
Safety				
Front SRS*5 airbags	●	●	●	●
Front side SRS*5 airbags (for driver and front passenger)	●	●	●	●
Curtain SRS*5 airbags	●	●	●	●
Knee SRS*5 airbag	●	●	●	●
Side-door reinforcement beams	●	●	●	●
Steering column support beam	●	●	●	●
Whiplash reducing front seats	●	●	●	●
Seatbelt indicator (for driver and front passenger)	●	●	●	●
Front seatbelts with pretensioners and load limiters	●	●	●	●
Rear 3-point seatbelts for 2 seating positions	●	●	●	●
Safety pedal system	●	●	●	●
4-sensor/4-channel ABS	●	●	●	●
Brake assist system	●	●	●	●
ISO-FIX adapted child seat anchors (with tether anchors)	●	●	●	●
Anti-theft security system with engine immobiliser	●	●	●	●

\*1 Alcantara is a registered trademark of Alcantara S.p.A.  
\*2 Driver's and passenger's side front window has auto up/down function with pinch protection.  
\*3 It shows: current fuel consumption, average fuel consumption, ambient temperature, odometer and trip meter.  
\*4 Torsen LSD: Torsen is registered trademarks of JTEKT Inc.  
\*5 SRS: Supplemental Restraint System. Effective when used in conjunction with seatbelts.  
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