SUBARU

SUBARU XV

SPECIFICATIONS

Item				Symmetrical AWD (All-Wheel Drive)		
				1.6i EyeSight	1.6i-S EyeSight	2.0i-S EyeSight
				1.6L Multi-Port Injection		2.0L Direct Injection + Motor (e-BOXER)
				Lineartronic		
Engine						
Type				Horizontally opposed, 4-cylinder, 4-stroke, petrol engine		
				DOHC 16-valve		
Bore/Stroke			mm	78.8 x 82.0		84.0 x 90.0
Capacity			cc	1600		1995
Compression ratio				11.0		12.5
Fuel system				Multi-Port fuel Injection		Direct fuel Injection
Fuel tank capacity			lit.	63		48
Perfomance						
Max. output (DIN)			kW (PS) /rpm	84 (114) / 6,200		110 (150) / 5,600 - 6,000
Max. torque (DIN)			Nm (kgfm) /rpm	150 (15.3) / 3,600		194 (19.8) / 4,000
Max. speed			km/h	175		193
Acceleration (0-100 km/h)			sec.	13.9		10.7
NEDC*1	Fuel consumption	Urban	lit./100 km	8.2		7.3
NEDC*1	Fuel consumption	Extra-urban	lit./100 km	6.1		6.1
NEDC*1	Fuel consumption	Combined	lit./100 km	6.9		6.5
NEDC*1	CO_2 emissions	Urban	g/km	187		167
NEDC*1	CO_2 emissions	Extra-urban	g/km	140		139
NEDC*1	CO_2 emissions	Combined	g/km	157		149
WLTP*1	Fuel consumption	Low	lit./100 km	10.4		8.6
WLTP*1	Fuel consumption	Medium	lit./100 km	7.4		7.5
WLTP*1	Fuel consumption	High	lit./100 km	6.7		6.6
WLTP*1	Fuel consumption	Extra-High	lit./100 km	8.5		9.1
WLTP*1	Fuel consumption	Combined	lit./100 km	8.0		7.9
WLTP*1	CO_2 emissions	Low	g/km	234		197
WLTP*1	CO_2 emissions	Medium	g/km	166		170
WLTP*1	CO_2 emissions	High	g/km	152		149
WLTP*1	CO_2 emissions	Extra-High	g/km	192		206
WLTP*1	CO_2 emissions	Combined	g/km	180		
External noise level			dB(A)	70*2		67*3
Motor						
Type				–		Permanent magnet AC synchronous motor
Max. output			kW (PS)	–		12.3 (16.7)
Max. torque			Nm (kgfm)	–		66 (6.7)

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			Lineartronic		
Traction Battery					
Type			–		Lithium Ion battery
Max. output of Motor		kW	–		13.5
Voltage		V	–		118.4
Rated Capacity		Ah	–		4.8
Drivetrain					
All-Wheel Drive type			Active Torque Split AWD system		
Dimensions & weight					
Overall length		mm	4485		
Overall width		mm	1800		
Overall height*4		mm	1595	1615	1595
Wheelbase		mm	2665		
Track	Front	mm	1550		
Track	Rear	mm	1555		
Minimum road clearance (at kerb weight)		mm	220		
Cargo volume*5		lit.	1310	1310 / 1290*6	1193 / 1173*6
Seating capacity		persons	5		
Kerb weight		kg	1408	1427	1554
Towing capacity		kg	1400		1270
Transmission					
Gear ratio	D range		3.601 – 0.513		
Gear ratio	1st		–	3.601 (Manual mode)	3.553 (Manual mode)
Gear ratio	2nd		–	2.155 (Manual mode)	1.892 (Manual mode)
Gear ratio	3rd		–	1.516 (Manual mode)	1.474 (Manual mode)
Gear ratio	4th		–	1.092 (Manual mode)	1.228 (Manual mode)
Gear ratio	5th		–	0.843 (Manual mode)	1.024 (Manual mode)
Gear ratio	6th		–	0.667 (Manual mode)	0.852 (Manual mode)
Gear ratio	7th		–	0.557 (Manual mode)	0.682 (Manual mode)
Gear ratio	Reverse		3.689		
Final drive axle ratio			4.111		3.700
Chassis					
Steering			Rack and pinion, electric power steering system		
Suspension (4-wheel independent)	Front		MacPherson strut type		
Suspension (4-wheel independent)	Rear		Double wishbone type		
Minimum turning circle at tyre (radius)		m	5.4		
Brakes	Front		Ventilated disc brakes		
Brakes	Rear		Ventilated disc brakes		
Tyre/wheel size			225/60R17, 17 x 7"J		225/55R18, 18 x 7"J

*1 Fuel consumption and CO_2 emissions: according to EC 715/2007 - 2018/1832AP.
*2 External noise: according to (EU) 540 / 2014.
*3 External noise: according to (EU) 540 / 2014 - 2017/1576.
*4 2.0i-S EyeSight (e-BOXER) with roof rails and 1.6i EyeSight without roof rails have a height of 1595 mm. 1.6i-S EyeSight with roof rails has a height of 1615 mm.
*5 Measured by VDA (V214).
*6 With Sunroof.

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	1.6i EyeSight	1.6i-S EyeSight	2.0i-S EyeSight
	1.6L Multi-Port Injection		2.0L Direct Injection + Motor (e-BOXER)
Exterior			
Auto On/Off Headlamps	●	●	●
LED Headlamps with Auto-leveliser	–	●	●
Steering Responsive Headlights (SRH)	–	●	●
Pop-up Type Headlamp Washers	–	●	●
Front Fog Lamps	●	–	–
LED Front Fog Lamps	–	●	●
Rear Fog Lamp	●	●	●
Power-folding Door Mirrors	–	●	●
Key-linked Folding Door Mirrors	–	–	Option
UV Protection Glass: Front and Rear Side Windows, Rear Quarters and Rear Window	●	–	–
UV Protection Glass: Front Side Windows	–	●	●
Privacy Glass for Rear Doors, Rear Quarters, and Rear Window	–	●	●
Automatic Rain-sensing Windshield Wipers	●	●	●
17-inch Aluminium-alloy Wheels (dark metallic)	●	●	–
18-inch Aluminium-alloy Wheels (dark metallic)	–	–	●
Side Claddings	●	●	●
Power-sliding, Tilt-adjustable Glass Sunroof	–	Option	Option
Carrier Installation Brackets	●	–	–
Roof Rails	–	●	–
Low-profile Roof Rails	–	–	●
Roof Spoiler	●	●	●

Standard on all models: • LED Rear Combination Lamps • Variable Intermittent Windshield Wipers • Intermittent Rear Window Wiper • Shark Fin Antenna

Item	1.6i EyeSight	1.6i-S EyeSight	2.0i-S EyeSight
Seating / Trims			
Leather-wrapped Steering Wheel with Orange Stitching	–	●	●
Leather-wrapped Steering Wheel with Blue Stitching	–	–	Option
Leather-wrapped Gearshift Knob	–	●	●
Standard Fabric Seats with Orange Stitching	●	–	–
Premium Fabric Seats with Orange Stitching	–	●	●
Leather Seats with Orange Stitching	–	Option	Option
Leather Seats with Blue Stitching	–	–	Option
6-way Manually-adjustable Driver's Seat	●	●	●
8-way Power-adjustable Driver's Seat	–	Option	Option
Front Seat Heaters	●	●	●
60/40-split Folding Rear Seatbacks	●	●	●
5-Stage Adjustment Headrest	●	●	●
Seatback Pocket (front passenger seat)	●	●	●
Comfort / Convenience			
Keyless Access with Push-button Start System	–	●	●
PIN Code Access	–	●	●
Map Lights with Overhead Shower Light	●	●	●
Vanity Mirror with Cover and Lights (driver and front passenger)	●	●	●
Rear Seat Centre Armrest with 2 Cup Holders	–	●	●
Storage Box (under cargo floor)	●	●	●
Tyre Repair Kit	●	●	●

Standard on all models: • Power Windows*1 • Remote Control Key System • Welcome Lighting • One-touch Lane Change Signal • Cargo Light • Centre Console Box • 2 Front Cup Holders (in centre console) • Door Pockets with Bottle Holders (on all side doors) • Two 12-volt Power Outlets (in centre panel and centre console box) • Cargo Hooks • Retractable Cargo Cover

Item	1.6i EyeSight	1.6i-S EyeSight	2.0i-S EyeSight
	1.6L Multi-Port Injection		2.0L Direct Injection + Motor (e-BOXER)
Climate Control			
Automatic Air-conditioning System	●	–	–
Dual-zone Automatic Air-conditioning System	–	●	●
Voice-controlled Air-conditioning	–	●	●
Windshield Wiper De-icer	●	●	●
Heated Door Mirrors	●	●	●
Electric Rear Windshield Defogger with Timer	●	●	●
Entertainment			
6.5-inch Display*2 Audio System with 4 Speakers	●	–	–
8-inch Display*2 Audio System with 6 Speakers	–	●	●
8-inch Display*2 Audio System with Navigation and 6 Speakers	–	Option	Option
SUBARU STARLINK Infotainment System	–	●	●
Apple CarPlay*3 / Android Auto*4 Infotainment System*5	●	●	●
Voice Recognition System	●	●	●
Steering Wheel-mounted Audio Remote Control Switches	●	●	●
Bluetooth®*6 Audio Streaming and Hands-free Phone Connectivity	●	●	●
USB Port and Auxiliary Audio Input Jack (in centre panel)	●	–	–
Dual USB Ports and Auxiliary Audio Input Jack (in centre panel)	–	●	●
Dual USB Ports (inside centre console box)	–	●	●
Front View Monitor	–	Option	Option
Rear View Camera	–	●	●
Control / Instruments			
Dual-gauge Layout with 4.2-inch Full-colour LCD Display	●	●	●
6.3-inch Multifunction Display	–	●	●
Tilt-adjustable / Telescopic Steering Wheel	●	●	●
Paddle Shifters	–	●	●
Cruise Control	●	●	●
Adaptive Cruise Control	●	●	●
Aluminium Pedals	–	●	●
Drivability			
X-MODE	●	●	–
2X-MODE	–	–	●
Hill Descent Control	●	●	●
SI-DRIVE (SUBARU Intelligent Drive)*7	–	–	●
Auto Vehicle Hold	●	●	●
Active Torque Vectoring	●	●	●
Auto Start Stop	●	●	●
Vehicle Dynamics Control System	●	●	●
Electronic Parking Brake	●	●	●
Safety			
Front SRS*8 Airbags	●	●	●
Front Side SRS*8 Airbags (driver and front passenger)	●	●	●
Curtain SRS*8 Airbags (front and rear, both sides)	●	●	●
Knee SRS*8 Airbag (driver)	●	●	●
Subaru Rear Vehicle Detection (SRVD)	–	Option	Option
High Beam Assist (HBA)	–	Option	Option
Reverse Automatic Braking (RAB)	–	Option	Option
Rear Seat Reminder	●	●	●

Standard on all models: • Whiplash-reducing Front Seats • Seatbelt Indicator • Height-adjustable Seatbelt Anchors (driver and front passenger) • Locking-tongue Front Seatbelts with Pretensioners and Load Limiters • Rear 3-point Seatbelts for 3 Seating Positions • 4-wheel Antilock Braking System (ABS) • Brake Assist System • Brake Override • ISO-FIX Adapted Child Seat Anchors (with tether anchors) • Child-proof Rear Door Locks (both sides) • Engine Immobiliser

*1 Driver's and passenger's front side window has auto up/down function with pinch protection.
*2 Equipped with WVGA centre display.
*3 Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries.
*4 Android and Android Auto are trademarks of Google Inc.
*5 Apple CarPlay and/or Android Auto may not be available for all models and regions.
*6 Bluetooth is a registered trademark of Bluetooth SIG, Inc. America.
*7 Available with 2-mode SI-DRIVE (Intelligent Mode, Sport Mode).
*8 SRS: Supplemental Restraint System. Effective when used in conjunction with seatbelts.

Standard and optional features, model lineup may vary according to market.
Please contact your local authorised Subaru retailer for more details.

SUBARU CORPORATION
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