

7/5/2025



XC90

SPECIFICATIONS

	Torque (Nm)	Power (hp)	CO ² gr/Km (WLTP)	L/100 Km (WLTP)	Price
Petrol Engines - Mild Hybrid					
B5-P AWD Auto Core	400	250	191 - 208	8.5 - 9.2	€ 70,900
B5-P AWD Auto Plus Dark	400	250	191 - 208	8.5 - 9.2	€ 75,900
Plug in Hybrid Engines - Petrol - Electric					
T8 Recharge eAWD Auto Ultra Dark	709	455	30 - 36	1.2 - 1.6	€ 95,900
T8 Recharge eAWD Auto Ultra Bright	709	455	30 - 36	1.2 - 1.6	€ 95,900
		B5-P AWD Core	B5-P AWD Plus Dark	T8 Recharge auto Ultra Dark	T8 Recharge auto Ultra Bright
Climate					
Four-zone climate system	5	•	•	•	•
Third row air conditioning	517	•	•	•	•
Air purifier	1074	•	•	•	•
Preventilation + prolonged heating after engine shut off	998120	•	•	•	•
HVCH, High Voltage Coolant heater	998120			•	•
Tinted windows, rear side doors and cargo area	179	€ 510	€ 510	•	•
Sun blind, rear side door windows	170	€ 240	€ 240	•	•
Panoramic sun roof with power operation	30		•	•	•
Heated steering wheel	869 or 998120	•	•	•	•
Heated windscreen	871	•	•		
Locking and security systems					
Alarm	140	•	•	•	•
Key remote control Standard		•			
Key remote control High level			•	•	•
Keyless entry and handsfree tailgate opening		•	•	•	•
Power child lock, rear side doors	114	•	•	•	•
Central lock switch with diode in front doors		•	•		
Central lock switch with diode in front and rear doors	553			•	•
Tempered glass, side & rear windows	998120	•	•		

		B5-P AWD Core	B5-P AWD Plus Dark	T8 Recharge auto Ultra Dark	T8 Recharge auto Ultra Bright
Laminated side windows	236	€ 1,080	€ 1,080	•	•
Instrumentation					
12,3 inch Driver Display, Gen 2		•	•	•	•
Seats					
7seat		•	•	•	•
Nappa leather upholstery, ventilated	RCE0 or RC00 or UC00		€ 2,150	€ 2,150	€ 2,150
Textile, Navy Herringbone	R960		€ 250	€ 250	€ 250
Vinyl Nordico	RPE0 or RP00	€ 0	€ 0	€ 0	€ 0
Power adjustable drivers seat with memory		•	•	•	•
Power adjustable passengers seat		•	•	•	•
With memory, passenger seat	385	•	•	•	•
Power adjustable side support	RCE0 or RC00 or UC00		O	O	O
4 way power adjustable lumbar support	212	•	•	•	•
Backrest massage, front seats	384			€ 750	€ 750
Heated front seats		•	•	•	•
Heated rear seat	752	•	•	•	•
Mechanical release fold 2:d row rear seat		•	•	•	•
Power folding rear headrests	390	•	•	•	•
Centre rear armrest with cupholders		•	•	•	•
Armrest with cupholder and storage LH/RH side in third row		•	•	•	•
Child seat centre rear seat	14	•	•	•	•
Cushion extension	1101	•	•	•	•
Interior					
Decor 'Checkered aluminium'		•			
Grey Ash decor inlays	RC00 or UC00		O	O	O
Decor 'Light Ash, Light Beige Wood' (backlit)	R960		O	O	O
Decor 'Brown Ash'	RCE0 or RPE0 or RP00		O	O	O
Illuminated vanity mirrors in sunvisor LH / RH side		•	•	•	•
Tailored Instrument Panel including door panel waste rails		•	•	•	•
Leather steering wheel with Uni deco inlay, 3 spoke	UC00		O	O	O
Artificial Leather steering wheel with Uni deco inlay, 3 spoke, Sport	RCE0 or RC00 or RPE0 or RP00 or R960	•	O	O	O
Gearlever knob, crystal			•	•	•
Gearlever knob, PU with unideco		•			

		B5-P AWD Core	B5-P AWD Plus Dark	T8 Recharge auto Ultra Dark	T8 Recharge auto Ultra Bright
Automatically dimmed inner and exterior mirrors		•	•	•	•
Sillmoulding 'Volvo' metal illuminated		•	•	•	•
Interior illumination high level		•	•	•	•
Charcoal roof colour interior	RCE0 or RPE0 or R960	O	O	O	O
Blond roof colour interior	RC00 or RP00 or UC00	O	O	O	O
Luggage compartment					
Temporary sparewheel, Jack	165	•	•		
Repair kit				•	•
Power Operated Tailgate		•	•	•	•
Load cover		•	•	•	•
Grocery bag holder	346	•	•	•	•
Storage tray RH side cargo area with bottle holder strap		•	•	•	•
Cargo opening scuff plate - metal		•	•	•	•
Soft load net stored in bag	41	•	•	•	•
12V Power outlet, Luggage area		•	•	•	•
Cargo divider / Storage tray (under load floor)		•	•	•	•
Exterior					
Vapour Gery Metallic Paint		€ 0	€ 0	€ 0	€ 0
Metallic Paint		€ 1,010	€ 1,010	€ 1,010	€ 1,010
Roof rails integrated bright		•			•
Roof rails integrated Glossy black			•	•	
Grill 'Dark'			•	•	
Grill 'Bright'		•			•
Heat in grilleblem		•	•	•	•
Bright decor side windows		•			•
High gloss black decor side windows			•	•	
Fully colour adapted sills and bumpers			•	•	
Fully colour adapted sills and bumpers with Bright side deco		•			•
Handle side door body color, with damper, keyless and illumination		•	•	•	•
Colour coordinated rear view mirror covers		•			•
Black (019) rear view mirror covers			•	•	
Retractable Rear View Mirrors		•	•	•	•
LED Matrix, type B, Top Range		•	•	•	•
Headlight high pressure cleaning	65	•	•	•	•
Support systems					
Intelligent Speed Assist		•	•	•	•

		B5-P AWD Core	B5-P AWD Plus Dark	T8 Recharge auto Ultra Dark	T8 Recharge auto Ultra Bright
Adaptive Cruise Control		•	•	•	•
Collision Mitigation Support, front		•	•	•	•
Pilot Assist	998120	•	•	•	•
Lane Keeping Aid and Lane Departure Warning default on		•	•	•	•
Blind spot Information System with Cross traffic alert	998120	•	•	•	•
Collision Warning and Mitigation support, rear	998120	•	•	•	•
360 camera with park assist front, Rear and side	139	€ 1,290	•	•	•
Park Assist Camera		•			
Park Assist Front and Rear		•			
Personal settings, power steering		•	•	•	•
With drive mode glass button switch CSD		•	•	•	•
Hill start assist		•	•	•	•
Hill Descent Control		•	•	•	•
Slippery Road Alert and Hazard Light Alert		•	•	•	•
Rainsensor		•	•	•	•
Graphical Head Up Display	117 or 998120			•	•
Semi Electric Retractable Towbar	1028	€ 1,190	€ 1,190	€ 1,190	€ 1,190
Charge Connector / Cord					
Connector, EU type				•	•
Cord, Plug G, Type 2, Mode 2, LowPwr, 1P-10A	995			•	•
Safety					
Airbag, Driver & Passenger		•	•	•	•
Knee airbag driver side		•	•	•	•
SIPS Airbags		•	•	•	•
Inflatable Curtains		•	•	•	•
Whiplash protection, front seats		•	•	•	•
Belt minder all seats, EU logic		•	•	•	•
Cut-Off Switch Passenger AirBag	641	•	•	•	•
Pyrotechnical pretensioners, front / rear all positions		•	•	•	•
Isofix - outer position rear seat		•	•	•	•
EBL, Flashing Brake Light and Hazard Warning		•	•	•	•
High positioned rear brake lights		•	•	•	•
Audio, Navigation & Tele					
High Performance Sound		•			
Premium Sound by Bowers and Wilkins	553			•	•
Harman Kardon Premium Sound	1033		•		

		B5-P AWD Core	B5-P AWD Plus Dark	T8 Recharge auto Ultra Dark	T8 Recharge auto Ultra Bright
Remote control buttons in steering wheel		•	•	•	•
2 USB Typ-C connections		•	•	•	•
Bluetooth connection		•	•	•	•
Subwoofer	553 or 1033		•	•	•
Active Noise Control (EOE & EOR)				•	•
Active Noise Control EOE		•	•		
With Exterior Sound Module + rear speaker				•	•
Digital Service		•	•	•	•
Road Sign Information (RSI)		•	•	•	•
Volvo On Call/ iCUP		•	•	•	•
With Telematic CA Module EU		•	•	•	•
Device mirroring, CarPlay & AndroidAuto		•	•	•	•
Digital Audio Broadcasting, DAB	501	•	•	•	•
Speech function		•	•	•	•
Inductive Charging for smartphone		•	•	•	•
Chassis					
Air suspension, 4 corner	1000		•	•	•
Chassis, Four-C	1000		•	•	•
Chassis, Touring		•			
Wheels					
A 21' 9.0x21x38.5 21'designL	1285		€ 950	•	•
A 22' 9.0x22x38.5 22'designH	1286			€ 960	€ 960
A 20' 9.0x20x38.5 20'design J	1284	•	•		
Indirect TPMS, EU Algorithm		•	•	•	•

CTC AUTOMOTIVE LTD:
Nicosia 22 740500 / Limassol 25 388222
Larnaca 24 828518 / Pafos 26 818315
www.volvocars.com.cy

The information might change without prior warning
Duty paid prices including VAT, Registration fees and Road tax

XC90 TECHNICAL SPECIFICATIONS

	T8 2.0T eAWD Auto	B5 AWD Petrol Mild Hybrid
Engine code	B4204T56	B420T2
Fuel	Petrol	Petrol
Type	DOHC, Turbo	DOHC, Twin-Turbo
Capacity / Cylinders/ Valves	1969 / 4 /16	1969 / 4 /16
Power (hp/rpm)	Petrol: 310 / 6000 Electric: 145 / 15900	Diesel : 250 / 5400 - 5700 Electric: 14 / 3300
Max Torque (Nm/rpm)	Petrol: 400/3000-4800 Electric: 309/ 0-3280	Petrol: 360/2000-4500 Electric: 40 / 2250

Transmission

	8 sp Auto eAWD	8 sp Auto AWD
Performance		
Max speed (Km/h)	180	180
Acceleration 0-100 Km/h (s)	5.4	7.7

Fuel consumption - Emissions WLTP

Comb. cycle (L/100Km)	1.2 - 1.6	8.5 - 9.2
CO ₂ emissions (g/Km)	30 - 36	191 - 208
Electric Range City	87 - 75	
Electric Range Combined	71 - 63	

Volumes

Luggage area volume (litres) 2nd row	468 - 483 / 1395 - 1410	
Size (L x W x H) (mm)	4953 (L) x 2140 (W) x 1771 (H)	
Kurb weight (Kg)	2227	2035
Warranty	4 years (2+2) factory warranty / 120.000 Km	

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