VOLVO

VOLVO XC90

Price and Specification | Model Year 2027 | November 2026



VOLVO XC90 PRICING

	HP	WLTP [1) 2)] CO_2	EAER [1)] (KM)	VRT %	Tax Band	Annual Road Tax	Retail Price [3)]
CORE							
T8 plug-in hybrid AWD Automatic	461	34-36	158-160	7%	1	€140	€93,995
PLUS							
T8 plug-in hybrid AWD Automatic - Dark Theme	461	35-37	159-162	7%	1	€140	€96,550
T8 plug-in hybrid AWD Automatic - Bright Theme	461	34-37	156-161	7%	1	€140	€96,550
PLUS PRO							
T8 plug-in hybrid AWD Automatic - Dark Theme	461	37-41	156-157	7%	1	€140	€98,800
T8 plug-in hybrid AWD Automatic - Bright Theme	461	38-41	154-156	7%	1	€140	€98,800
T8 plug-in hybrid AWD Automatic - Black Edition	461	37-41	156-157	7%	1	€140	€99,250
ULTRA							
T8 plug-in hybrid AWD Automatic - Dark Theme	461	37-38	154-155	7%	1	€140	€103,150
T8 plug-in hybrid AWD Automatic - Bright Theme	461	37-38	154-155	7%	1	€140	€103,150
ULTRA PRO							
T8 plug-in hybrid AWD Automatic - Dark Theme	461	38-43	154-155	7%	1	€140	€107,995
T8 plug-in hybrid AWD Automatic - Bright Theme	461	38-43	154-155	7%	1	€140	€107,995
T8 plug-in hybrid AWD Automatic - Black Edtion	461	37-41	156	7%	1	€140	€109,245

1) All models are type approved to WLTP (Worldwide harmonised Light-duty vehicles Test Procedure) standards. WLTP is the official test regime for passenger cars and the emission figures will be used to calculate the vehicle tax,Taxation in Ireland is currently based on WLTP measurements. The exact CO_2 figures of the vehicle will vary according to any options and packs specified.

2) Figures shown reflect standard vehicle without options. The Volvo car configurator can display the estimated CO2 and vehicle range according to selected packs, options and wheels. Your retailer will be able to confirm the CO_2 valuesonce the vehicle order has been confirmed by the factory for production.

3) Delivery and Related changes not included

VOLVO XC90 STANDARD FEATURES

TRANSMISSION / STEERING / SUSPENSION

+ Automatic Transmission with Start/Stop and Manual Change Functions
+ Speed Sensitive Steering
+ Steering Wheel Remote Infotainment Controls
+ Hill Start Assist
+ Hill Descent Control - Off-Road Drive Mode
+ Adjustable Steering Force + Touring Chassis
+ Height and Reach Adjustable Steering Column
+ 3 Spoke Tailored Steering Wheel with Chrome Trim
+ Driver Assistance (Pilot Assist and Adaptive Cruise Control)
+ Power Parking Brake with Auto Hold Function
+ Adjustable Steering Force
+ Keyless Drive (includes Keyless Entry and Keyless Start)

EXTERIOR

+ Automatic Matrix LED Headlights with Active High Beam incorporating Day Running Lights
+ Adaptive Brake Lights including High Level LED Brake Light
+ Power Operated Tailgate
+ Roof Rails - Integrated, Silver
+ Front Grille frame and mesh in Bright
+ Roof Spoiler
+ Rear Park Assist Camera
+ Colour Coordinated Autofolding Heated Power Door Mirrors
+ Puddle Lights
+ Rain Sensor - Automatic Windscreen Wiper Activation
+ Handsfree Tailgate Opening/Closing
+ Roof Antenna
+ Chrome Window Surround
+ Front and Rear Park Assist

ALLOY WHEELS

+ 20" 5- Multi Spoke black Diamond Cut Alloy 275/45 Tyres
+ Tyre Sealant Kit and Compressor
+ Tyre Pressure Monitoring System
+ Locking Wheel Nuts

INTERIOR

+ 4-Zone Electronic Climate Control (incl: Advanced Air Cleaner,Advanced Filter, Air Quality System and PM 2.5 sensor)
+ B-Pillar Ventilation
+ 12.3" Progressive Driver Display
+ Illuminated Vanity Mirrors with Ticket Holder
+ Front Footwell and Side Step Illumination
+ Bright Metal Luggage Compartment Threshold
+ Semi-Automatic Load Cover
+ Underfloor Luggage Compartment Storage
+ Load Protection Net
+ 3rd Row Air Conditioning
+ Ambient Door and Instrument Panel Lighting
+ Tailored Instrument Panel and Door Tops with Contrast Stitching
+ Rear Footwell and Side Step Illumination
+ Lockable Glovebox Compartment with Illumination
+ Advanced Interior Air Cleaner $PM_{2.5}$
+ Front and Rear Power Windows
+ Tailgate Illumination
+ Illuminated Front and Rear Tread Plates
+ Front and Rear Reading Lights and Centre Armrest Storage Illumination
+ Luggage Compartment Divider with Grocery Bag Holder
+ Luggage Compartment Illumination
+ 12v Socket - Front Tunnel Console, Rear Passenger Compartment and Luggage Compartment
+ Centre Console Cupholders and Storage
+ Front and Rear Door Pocket and Front Cupholder Illumination

SEATING / UPHOLSTERY / TRIM

+ Nordico Vinyl Upholstery
+ Power Driver Seat with Memory for Seat and Exterior Mirrors
+ Power Passenger Seat
+ Checkered aluminium inlay
+ Three 2nd Row Individual Folding Passenger Seats with Fore/Aft Adjustment
+ Two 3rd Row Individual Folding Passenger Seats
+ Heated Front Seats
+ Floor Mats
+ Front Seat Cushion Extensions
+ Outboard Armrest with Cupholder and Storage for Third Row Passengers
+ 2nd Row Centre Armrest with Cupholders

SAFETY & SECURITY

+ City Safety with Steering Support (includes Pedestrian, Cyclist and Large Animal Detection and Front Collision Warning with Full Auto Brake)
+ Oncoming Lane Mitigation
+ Run-off Road Protection
+ Speed Limiter
+ Road Sign Information Display
+ Passenger Airbag Cut-off Switch
+ SIPS (Side Impact Protection System)
+ IC (Inflatable Curtains) - Full Length
+ Seatbelt Reminder and Pretensioners (All Seats)
+ Vehicle Deceleration Control (includes Anti-lock Brake System, Electronic Brake Distribution and Emergency Brake Assist)
+ Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor
+ 1 x Key Integrated Remote Control Central Locking including Fuel Flap with Deadlocking System and Auto Open/Close Power Windows (and Sunroof if ordered
+ 1 x Care Key with User Defined Top Speed
+ Autodimming Interior and Exterior Mirrors
+ Driver Awareness (Blind Spot Information System with Steer Assist, Cross Traffic Alert with Autobrake and Rear Collision Warning & Mitigation)
+ Run-off Road Mitigation
+ Slippery Road and Hazard Light Alert
+ Driver Alert Control with Lane Keeping Aid
+ Dual Stage Driver and Passenger Airbags
+ Driver Knee Airbag,SIPS Airbags (Front Seats)
+ First Aid Kit + Warning Triangle
+ WHIPS (Whiplash Protection System)(Front Seats)
+ ISOFIX Attachment (2nd Row Outer Seats)
+ Stability and Traction Control (includes Spin Control, Engine Drag Control and Corner Traction Control)
+ Private Locking for Glovebox and Tailgate
+ Power Child Locks - Rear Doors
+ Visible VIN Plate
+ Automatic Headlight Levelling System
+ Home Safe and Approach Lighting

VOLVO XC90 STANDARD FEATURES

AUDIO & COMMUNICATION

+ 11.2" Centre Console Portrait Touch Screen
+ DAB (Digital Audio Broadcasting) Radio
+ High Performance Sound
- 2 x Front Type C and 2 x Rear Type C USB Sockets
- 10 Speakers / 220W Output
- Tethering (phone as a modem)
+ Wireless/Inductive Mobile Phone Charging [1)]
+ Bluetooth® Handsfree System
+ Google Built-in
+ Apple CarPlay™(Wired)
+ Android Auto™ (Wired)
+ Connect Plus Seamless in-car connectivity to run Google built in infotainment services and related apps [2)]
- Unlimited Mobile Data (for in car apps and communication)
- Navigation with Google Maps (Worldwide)
- Voice Recognition with Google Assistant (Vehicle Functions, Voice Controlled Web Search)
- Music streaming, Video streaming, Podcast streaming ,Games, Internet Browser
+ Volvo Cars Services with App
- Safety and Security Package
- Emergency and Breakdown Call Functions
- Engine Remote Start
- Send Destination to Car
- Stolen Vehicle Tracking
- Vehicle Dashboard Monitor
- Driving Journal
- Remote Door Unlocking

1) Please check with your mobile phone provider for compatibility.

2) Connect Plus and data are included for 4 years after that period a prolongment or renewal will be offered,a subscription free may apply

VOLVO XC90 TRIM LEVEL FEATURES

PLUS

In addition to the Core features, the Plus model benefits from the following;

EXTERIOR

+ Heated Windscreen

INTERIOR

+ Air purifier
+ Orrefors Crystal Gearknob
+Heated Steering Wheel
+ Parking Camera 360° Surround View with Side Proximity Sensors
+ Brown Ash Inlay

SEATS

+ Power Passenger seat memory
+ Cushion extension
+ Heated Rear Seas
+ 4-way power adjustable lumbar support
+ Heated rear seat

PLUS PRO

In addition to the Plus features, the Plus Pro models benefits from the following;

EXTERIOR

+ Headlight Cleaning System
+ 21" 5-Multispoke Black Diamond Cut Alloy Wheel 275/40 Tyres (Excluding Black Edtion)
+ Tinted Rear Windows

AUDIO & COMMUNICATION

+ Premium Sound by Harman Kardon
- Dolby Pro Logic II Surround Sound
- Dirac Unison®
- 13 Speakers / 600W Output
- Fresh Air Subwoofer

ULTRA

In addition to the Plus Pro features, the Ultra model benefits from the following;

TRANSMISSION / SUSPENSION / STEERING

+ Active Four-C Chassis - Four Corner Adaptive Dampers with Electronic Air Suspension

INTERIOR

+ Power Glass Tilt and Slide Panoramic Sunroof with Sun Curtain
+ Head-Up Display in Windscreen (includes Road Sign Information, Distance Alert, Set Speed and Navigation) [1)]
+ Sun Blinds -Rear Side Windows
+ Grey Ash Inlay
+ Power Folding Headests second row

SEATING / UPHOLSTERY / TRIM

In addition to the Upholsteries above the following choice is availble:

+ Nappa Soft Leather Perforated and Ventilated Upholstery with Power Side Support

ULTRA PRO

In addition to the Ultra features, the Ultra Pro model benefits from the following;

EXTERIOR

+ Laminated Side Windows
+ 22" 7 Multispoke Black Alloy Wheel (Excluding Black Edition)

SEATING / UPHOLSTERY / TRIM

+ Front Seat Backrest Massage

AUDIO & COMMUNICATION

+ Premium Sound by Bowers and Wilkins
- Dolby Pro Logic II Surround Sound
- Dirac Live®
- 19 Speakers / 1,410W Output - Fresh Air Subwoofer

THEME

In addition to Plus and Ultra specification, the following design themes apply where approriate:

DARK

+ High Gloss Black Mesh Front Grille and Surround
+ High Gloss Black Door Mirrors and Window Surround
+ Roof Rails - Integrated, High Gloss Black
+ High Gloss Black Front and Rear Bumper Deco

BRIGHT

+ Matt Silver Front Grille with Chrome Detailing
+ Chrome Front and Rear Bumper Deco
+ Chrome Lower Side Mouldings with Recharge Logo
+ Roof Rails - Integrated, Matt Silver

PLUG-IN HYBRID

All Plug-in Hybrid variants benefit from the following;

+ 3-Phase On Board Charger - 11kW (home charging limited to 7.2kW)
+ 6m 3-Phase 32ampType 2 / Mode 3 Charge Cable
+ Drive Mode Settings
+ Low Speed Exterior Sound Speaker
+ Recharging Port Located in Nearside Front Wing
+ Fresh air Subwoofer

BLACK EDITION

In addition to Plus and Ultra specification with a Dark theme,all Black Editions benifit from the following;

+ 21" 5- Multi-Spoke (High Gloss Black) with 275/40 Tyres
+ Charcoal Headlining
+ Dark Tinted Windows - Rear Side Windows and Rear Screen (Plus Pro only)
+ High Gloss Black Front Grille Strikethrough and Ironmark
+ High Gloss Black Rear Model, Engine and Volvo Logo Badges
+ Checkered Aluminium Inlays
+ Choice of Exterior Paint
+ Nappa Soft Leather Perforated Contour Sports Upholstery (Plus Pro only)

[1)] Replaces heated windscreen.

VOLVO XC90 OPTIONS

	Pack/Option Code	Retail Price	Core	Plus	Plus Pro	Plus Pro Black Edition	Ultra	Ultra Pro	Ultra Pro Black Edition
EXTERIOR									
Climate Package (Headight Cleaning System, Heated Rear Seats,Heated Steering Wheel, Heated Windcreen)	P0008	€1,000	○	●	●	●	●	●	●
Choice of Exterior Paint Colour		€1,250	○	○	○	▲	○	○	▲
Parking Camera 360° Surround View with Side Proximity Sensors	**139**	€1,000	○	●	●	●	●	●	●
Retractable towbar	**1028**	€1,500	○	○	○	○	○	○	○
Dark Tinted Windows - Rear Side Windows and Rear Screen	**179**	€650	○	○	●	●	●	●	●
Power Glass Tilt and Slide Panoramic Sunroof with Sun Curtain	**30**	€1,500	-	○	○	○	●	●	●
Heated Front Winscreen	**871**	€400	-	●	●	●	○	○	○
INTERIOR									
Power Seat Package (4-way Lumbar, Passenger Seat Memory Cushion extensions)	**P0001**	€350	○	●	●	●	●	●	●
Child Seat Second Row Rear Seat Centre	**14**	€250	○	○	○	○	○	○	○
Charcoal Headling [1]	**205**	€500	-	○	○	●	○	○	●
Nubuck Headlining	**800126**	€2,500	-	-	-	-	○	○	○
Checkered Alminium Inlays [2]	**443**	€500	●	○	○	●	○	○	●
Sunblinds - Rear Side Windows	**170**	€250	○	○	○	○	●	●	●
Contour Sports Seats with Tailored Wool Blend Upholstery	**R960**	€0	-	-	-	-	▲	▲	-
TRANSMISSION / SUSPENSION / STEERING			-	-	-	-	▲	▲	-
+ Active Four-C Chassis - Four Corner Adaptive Dampers with Electronic Air Suspension	**1000**	€2,000	-	○	○	○	●	●	●

1) Only in conjunction with Upholsteries RP000 and RC000 see interior page

2) Only in conjunction with certain upholsteies on Plus and Ultra trim levels see Interior page

● Standard
○ Optional
▲ No Cost Option
- Not available

VOLVO XC90 INTERIOR

UPHOLSTERY [1]								
Code	Seat	Carpet and Mats	Door Panel Insert	Lower Dashboard, Upper Tunnel Console and Armrest	Headlining	Inlay	Steering Wheel [2]	Gearknob [2]
NORDICO VINYL UPHOLSTERY (STANDARD CORE)								
RP05	Charcoal	Charcoal	Charcoal	Charcoal	Blonde	Checkered aluminium	Standard	Orrefors Crystal
RPE5	Cardamom	Charcoal	Cardamom	Charcoal	Charcoal	Checkered aluminium	Standard	Orrefors Crystal
NORDICO VINYL UPHOLSTERY (STANDARD PLUS AND PLUS PRO)								
RP05	Charcoal	Charcoal	Charcoal	Charcoal	Blonde [5]	Brown Ash [6]	Standard	Orrefors Crystal
RPE5	Cardamom	Charcoal	Cardamom	Charcoal	Charcoal	Brown Ash [6]	Standard	Orrefors Crystal
NAPPA SOFT LEATHER CONTOUR SPORTS (STANDARD - PLUS PRO BLACK EDITION)								
RC0R	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Checkered Aluminium	Standard	Orrefors Crystal
NAPPA SOFT LEATHER PERFORATED AND VENTILATED (STANDARD - ULTRA,ULTRA PRO) [3] [4]								
RC00	Charcoal	Charcoal	Charcoal	Charcoal	Blond [5]	Grey Ash [6]	Standard	Orrefors Crystal
UC00	Blond	Charcoal	Blond	Blond	Blond	Grey Ash [6]	Standard (Leather)	Orrefors Crystal
RCE0	Cardamom	Charcoal	Cardamom	Charcoal	Charcoal	Brown Ash [6]	Standard	Orrefors Crystal
NAPPA SOFT LEATHER PERFORATED AND VENTILATED (STANDARD - ULTRA BLACK EDITION) [3] [4]								
RC00	Charcoal	Charcoal	Charcoal	Charcoal	Blond [5]	Checkered Aluminium	Standard	Orrefors Crystal
ASPEN TEXTILE (OPTION ULTRA, ULTRA PRO)								
R960	Graphite Blue	Charcoal	Graphite Blue	Charcoal	Charcoal	Black Ash	Standard	Orrefors Crystal

1) A dual tone (blond/charcoal) steering wheel is supplied with UC00 blond upholstery. All other steering wheels are charcoal. All upper dashboards and upper door panels are charcoal.

2) All standard/sport steering wheels and standard gearknobs are made of synthetic leather, unless otherwise stated.

3) 3rd row in matching leatherette.

4) 1st row only - 2nd and 3rd row non-Perforated Nappa Soft Leather.

5) Charcoal headling availble as a cost option see options page

6) Checkered aluminium availble as a cost option see options page

VOLVO XC90 EXTERIOR

			XC90	XC90 Black Edition
SOLID				
	614	Ice White	●	-
METALLIC				
	707	Crystal White Pearl	○	▲
	717	Onyx Black	○	●
	723	Denim Blue	○	▲
	736	Bright Dusk	○	○
	739	Mulberry	○	○
	740	Vapour Grey	○	▲
	745	Aurora Silver	○	○
	746	Forest Lake	○	○



20" 5- Multi Spoke black Diamond Cut Alloy (#1284) Standard Core and Plus Trim Level)



21" 5-Multispoke Black Diamond Cut Alloy Wheel (#1285)(Standard Plus Pro and Ultra Trim)



21"5 Multispoke Black Alloy Wheel Standard Black Edtion)



22" 7 Multispoke Black Alloy Wheel stndard Ultra Pro Trim level)

VOLVO XC90 TECHNICAL SPECIFICATIONS*

ENGINE	T8 AWD Plug-in hybrid
Transmission	Auto
Cylinders	4
Engine capacity, cc	1969
Max. output ECE, hp/kw/rpm	250/184/5400-5700
Max. torque ECE, Nm/rpm	360/ 200-4500
Electric Max. output ECE, hp/kw/rpm ERAD	177/130/4500-10000
Electric Max. output ECE, hp/kw/rpm ISG	52/77/300-4500
Electric Max. torque ECE, Nm/rpm ERAD	309 / 0-3280
Electric Max. torque ECE, Nm/rpm ISG	165/ 0-3000
Fuel	Petrol [1]
Fuel tank volume, litres	68

PERFORMANCE	
Top speed, mph	112
Acceleration 0–60 mph, sec	4.9
0–62 mph (0–100 km/h), sec	5.2

FUEL CONSUMPTION WLTP-I (l/100 KM) [2] [3]	1.5-1.8

EMISSIONS	
CO_2 g/km WLTP-I	34-43
Vehicle Tax band	1
Vehicle Road Tax	€120
Emission level	Euro 6 e-bis

WEIGHTS	
Min. kerb weight, kg	2,395
Running order, kg	2,465
Max. total weight, kg	3,110
Max. towing weight braked, kg	2,400
Max. towing weight unbraked, kg [4]	750
Max. payload, kg (dependent on spec.)	645
Max. towball weight / roof load, kg	110 / 100

[1] For best performance and lowest fuel consumption 98 RON is recommended, 95 RON can be used for normal driving.

[2] The results do not express or imply any guarantee of the fuel consumption of a particular car.

[3] Official fuel consumption figures are obtained under controlled test conditions and as such consumption achieved on the road will not necessarily accord with the official test results. Factors including driving styles and road, car and weather conditions will also have a bearing on actual fuel consumption achieved

[4] Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750kg.

LUGGAGE COMPARTMENT	
Volume to glass line – 2 seat / 5 seat / 7 seat mode, litres	1,005 / 640 / 262
Volume to roof – 2 seat / 5 seat / 7 seat mode, litres	1,816 / 967 / 316
Max. cargo height, mm	877.
Max. cargo width between wheelhouses, mm	1,130
Max. interior load length 2 seat / 5 seat / 7 seat mode, mm	2,039 / 1,259 / 555
VEHICLE DIMENSIONS	
Length / wheelbase, mm	4,953 / 2,984
Width with extended / folded exterior mirrors, mm	2,140 / 2,013
Height, mm	1,776
Track front / rear, mm	1,665 / 1,667
Turning circle (kerb to kerb / wall to wall), m	11.8 / 12.2
Max. headroom front / rear, mm	998 / 997 / 923
Max. legroom front / rear, mm	1,038 / 940 / 811
Max. shoulder room front / rear, mm	1,465 / 1,435 / 1,192
GROUND CLEARANCE	
Vehicle unladen / with 1 persons, mm	216/ 205
Wading depth, mm	450
Wading depth, mm	bottom of sill
Approach / departure / breakover angles, degrees	21 / 23.1 / 20.9
ELECTRIC	
Battery Size - nominal / usable, kWh	41.2/32.9
Charging Time - Single Phase AC 6amp (1.4kW) / 10amp (2.4kW) / 16amp (3.8kW) 32amp (7.6kW) 0-100%, hours	43/21/12/6
Charging Time - Three Phase AC 6amp (4.2kW) / 10 amp (7.2kW) / 16amp (11.5kw) 0-100%, hours	10 / 6 / 4
Charging Time - Single Phase AC 10amp / 16amp / 32amp 0-100%, hours	7/5//5
Electric Consumption,(kWh/100km)	18.6-19.4

*Preliminary data. Please contact your retailer for latest information.

VOLVO

Some of the information in this price list may not have been updated due to product changes which may have occurred since it was printed. Some of the equipment described or shown may now be available only at extra cost. Before ordering, please ask your Volvo dealer for the latest information. The manufacturer reserves the right to make changes at any time, without notice, to prices, colour, materials, specifications and models. Volvo Car Ireland Limited 5 Riverwalk, Citywest Business Park, Citywest, Dublin, D24 TW13