

V O L V O

VOLVO EX90

Price and Specification | Model Year 2027 | April 2027



VOLVO EX90 PRICING

	HP	WLTP-i EAR ¹⁾	VRT %	Tax Band	Annual Road Tax €	Retail Price € ¹⁾
CORE						
Single Motor	333	553-557km	7%	1	€120	€91,990
PLUS						
Single Motor	333	552-560km	7%	1	€120	€97,790
Twin Motor	449	595-603km	7%	1	€120	€104,890
ULTRA						
Twin Motor	449	592-601km	7%	1	€120	€117,790
Twin Motor Performance	680	592-601km	7%	1	€120	€123,590

¹⁾ Delivery and Related Changes not included



VOLVO EX90 STANDARD FEATURES

TRANSMISSION / STEERING / SUSPENSION

- | | |
|--|---------------------------|
| + Manual Height and Reach Adjustable Steering Column | + Hill Start Assist |
| + Tailoured Steering Wheel Charcoal with Illuminated wheel buttons | + Hill Descent Control |
| + Pilot Assist | + Keyless Entry and Start |
| + One Pedal Drive | |
-

EXTERIOR

- | | |
|---|---|
| + LED Headlights with Active High Beam and Cornering Function | + Headlight Cleaning |
| + Low Speed Exterior Sound Speaker | + Black Heated Power Door Mirrors |
| + Handsfree Power Operated Tailgate - Opening/Closing | + Front and Rear Park Assist |
| + High Gloss Black Window Surround | + Rain Sensor - Automatic Windscreen Wiper Activation |
| + Roof Rails - Integrated, Black | + Black Lower Door, Lower Front Spoiler and Rear Diffuser Mouldings |
| + Handsfree Power Operated Tailgate - Opening/Closing | + Fixed Panoramic Sunroof |
-

ALLOY WHEELS

- | | |
|---|-----------------------------------|
| + 20"5 Spoke Aero Alloy Wheels (Diamond Cut/High Gloss Black) with 255/50 (front) and 285/45 (rear) Tyres | + Locking Wheel Nuts |
| + Tyre Pressure Monitoring System | + Tyre Sealant Kit and Compressor |
-

INTERIOR

- | | |
|--|---|
| + 4-Zone Electronic Climate Control with Air Quality System, Pollen Filter and Air Purifier PM _{2.5} | + Front Load Compartment - 34 litres |
| + 3rd Row Air Conditioning | + 12v Socket - Luggage Compartment |
| + Illumination - Front Cupholder, Tunnel Storage, Luggage plus Front and 2nd Row Footwell, Cabin, Reading lights | + B-Pillar Ventilation |
| + Heated Steering Wheel | + 8" Steering Column Mounted Driver Display |
| + 2 x Front, 2 x Rear and 2 x 3rd Row Cupholders | + Load Protection Net |
| + Heat Pump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle Range) | + Load Cover |
| + Centre Console Cupholders and Storage | + Rear Parking Camera |
-

SEATING / UPHOLSTERY / TRIM

- | | |
|--|---|
| + 7 Individual Seats | + Power Height and Tilt Adjustable Driver and Passenger Seat with |
| + Power Folding 3rd Row Seats | + Floor Mats |
| + Charcoal Nordico Upholstery | + 2 way Lumbar Support |
| + Versatile Split-folding Rear Seat (40/20/40) | + Dark Matter Inlays |
| + Power Front Seats Side Support | + Heated Front and Rear (Outer 2nd Row) Seats |
-

SAFETY & SECURITY

- | | |
|--|---|
| + Safe Space Technology - Front Facing Radar, Front and Rear Corner Radars, Front Facing Camera and Side Sensors | + Blind Spot Information System with Steer Assist, Cross Traffic Alert with Autobrake and Rear Collision Warning & Mitigation |
| + Driver Understanding System (Eye Tracking and Hands on Steering Wheel Detection) | + ISOFIX Attachments with Top Tethers (Outer 2nd Row) |
| + WHIPS (Whiplash Protection System)(Front Seats) | + IC (Inflatable Curtains) - Full Length |
| + Phone as Key ¹⁾ / 1 x Key Integrated Remote / 2 x NFC Cards | + SIPS (Side Impact Protection System) |
| + Intersection Autobrake | + IDIS (Intelligent Driver Information System) |
| + Rain Sensor - Automatic Windscreen Wiper Activation | + Lane Keeping Aid |
| + Passenger Airbag Cut-off Switch | + Road Sign Information Display |
| + Slippery Road and Hazard Light Alert | + Front Seat Inner Airbags |
| + Automatic Headlight Levelling System | + Power Child Locks - Rear Doors |
| + Seatbelt Reminder and Pretensioners | + Two Stage Driver and Passenger Airbags |
| + Power Parking Brake with Auto-hold | + Run-off Road Protection |
| + Door Opening Alert | + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor |
| + Autodimming Interior and Driver Door Mirror | + Warning Triangle |
| + First Aid Kit | |
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¹⁾ Combatible with all mobiles supporting UWB (Ultra-wide Band)

VOLVO EX90 STANDARD FEATURES

AUDIO & COMMUNICATION

- + 14.5" Centre Console Portrait Touch Screen
- + DAB (Digital Audio Broadcasting) Radio
- + High Performance Sound Audio System
- 10 Speakers
- 325W Output
- + Connect Plus Seamless in-car connectivity to run Google built in infotainment services and related apps³⁾
- Unlimited Mobile Data (for in car apps and communication)
- Voice Recognition with Google Assistant (Vehicle Functions, Voice Controlled Web Search)
- Music streaming, Video streaming, Podcast streaming, Games, Internet
- + Volvo Cars Services with App⁴⁾
- + Access to Volvo Public Charging Service⁵⁾
- Driving Journal
- Emergency and Breakdown Call Functions
- Remote Door Lock/Unlock
- Vehicle Dashboard
- Vehicle Preconditioning
- + Wireless/Inductive Mobile Phone Charging²⁾
- + Bluetooth® Handsfree System
- + Apple CarPlay™ (Wireless)
- + Tethering
- + Google Built-in
- + 2 x Front Type C, 2 x 2nd Row Type C and 2 x 3rd Row Type C USBs

ELECTRIC

- + Lithium-Ion Battery 92kwh/106kwh
- + 6m 3-Phase 32 amp Type 2 / Mode 3 Charge Cable
- + Plug & Charge
- + Recharging Port (Type 2 / CCS) located in Nearside Rear Wing
- + 3-Phase On Board Charger - 11kW (home charging limited to 7.2kW)

²⁾ Please check with your mobile phone provider for compatibility.

³⁾ Included complimentary for 4 years after which an extension needs to be purchased

⁴⁾ Additional features will be available via over the air software updates at a later date

⁵⁾ Additional Subscription required to enable certain features

VOLVO EX90 TRIM LEVEL FEATURES

PLUS

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

- + Brown Ash Wood Inlays , Back lit Inlay
- + Head-Up Display in Windscreen (includes Road Sign Information, Distance Alert, Set Speed and Navigation)
- + Multi-directional Lumbar Support
- + Manual Cushion Extensions
- + Powered Height and Reach Adjustable Steering Column
- + Tailored steering wheel, Charcoal with glossy black decor
- + Floor Mats
- + Air Quality system with Multifilter
- + Bose Premium Sound Audio System with Advanced centrepoint 360 and Surround stage sound with Bose BassSync Technology
- 14 Speakers and Subwoofer
- 940W Output
- + Tailoured Instrument Panel and doors illuminated
- + 21" 8 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/45 (front) and 295/40 (rear) Tyres
- + Parking Camera 360° Surround View with 3D View
- + Roof Rails - Integrated, High Gloss Black
- + High Gloss Black Lower Door, Lower Front Spoiler and Rear Diffuser Mouldings
- + Park Pilot Assist (Automatic Steering and Forward/Reverse)
- + Side step light 1st and 2nd row
- + Door pocket light 1st and 2nd row

ULTRA

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

- + Dark Tinted Windows -Rear Side Windows and Rear Screen
- +Automatic 1.3 Mega Pixel High Definition Headlights with Active High Beam and Cornering Function
- + Puddle Lights
- + Electrochromic Panoramic Sunroof
- + Active Four-C Chassis - Four Corner Adaptive Dampers with Electronic Air Suspension (Self-Levelling, Speed Dependant Ride-Height Adjustment and Stationary Rear Lowering)
- + Bowers & Wilkins High Fidelity Audio System with Advanced 3D sound processing by Dolby Atmos
- 25 Speakers including Front Headrest Speakers and Subwoofer
- 1,610W Output
- + Front Seat Massage
- + Laminated Windows -Rear Side Windows and Rear Screen
- +22" 5 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/40 (front) and 295/35 (rear) Tyres
- + Power Release/Soft Close Doors
- + Power Front Seats Side Support
- + Perforated and Ventilated Charcoal Nordico Upholstery

VOLVO EX90 OPTIONS

	Pack/Option Code	Retail Price	Core	Plus	Ultra
EXTERIOR COLOUR					
Paint	-	€1,250	○	○	○
EXTERIOR					
PARK PILOT ASSIST PACK					
	P0089				
Park Pilot Assist (Automatic Steering and Forward/Reverse)	139	€999	○	●	●
Parking Camera 360° Surround View with 3D View					
Electric Retractable Towbar	1028	€1,500	○	○	○
Electrochromic Panoramic Sunroof	1291	€1,500	○	○	●
Dark Tinted Windows -Rear Side Windows and Rear Screen	179	€400	-	○	●
Dark Tinted Windows -Rear Side Windows and Rear Screen	179	€650	○	-	●
21" 8 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/45 (front) and 295/40 (rear) Tyres	1225	€1,000	○	●	-
22" 5 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/40 (front) and 295/35 (rear) Tyres	1228	€599	-	○	●
22" 5-Y spoke glossy black diamond cut, forged ith 265/40 (front) and 295/35 (rear) Tyres	1351	€849	-	-	○
SEATING / UPHOLSTERY / TRIM					
Charcoal Heading ¹⁾	205	€500	-	○	○
Perforated and Ventilated Nordico Upholstery	XGXX	€1,850	-	○	●
Tailored Wool Blend Upholstery	R33000	€1,350	-	-	○
Perforated and Ventilated Nappa Leather Upholstery	XCXX	€1,850	-	-	●
Integrated Rear Childseat (2nd row)	14	€250	○	○	-
Integrated Rear Childseat (2nd row) ²⁾	14	€149	-	-	○

¹⁾ Only in Conjunction with certain upholsterys see interior page

²⁾ Not available in Conjunction with Perforated and Ventilated Nappa Leather Upholstery

- Standard
- Optional
- ▲ No Cost Option
- Not available

VOLVO EX90 INTERIOR

UPHOLSTERY							
Code	Seat	Carpet and Mats	Door Panel Insert	Lower Dashboard, Upper Tunnel Console and Armrest	Headlining	Steering Wheel	Inlay
NORDICO (STANDARD - PLUS)							
RD00	Charcoal	Charcoal	Charcoal	Charcoal	Dawn ¹⁾	Charcoal	Brown Ash
RD10	Cardamom	Charcoal	Cardomom	Cardamom	Charcoal	Charcoal	Brown Ash
AD60	Dawn	Charcoal	Dawn	Dawn	Dawn	Charcoal/Dawn	Light Ash
NORDICO PERFORATED AND VENTILATED (STANDARD - ULTRA, OPTIONAL PLUS)							
RG00	Charcoal	Charcoal	Charcoal	Charcoal	Dawn ¹⁾	Charcoal	Brown Ash
RG10	Cardamom	Charcoal	Cardomom	Cardamom	Charcoal	Charcoal	Brown Ash
AG60	Dawn	Charcoal	Dawn	Dawn	Dawn	Charcoal/Dawn	Light Ash
TAILOURED WOOL BLEND (OPTION - ULTRA)¹⁾							
R330	Zinc	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Light Ash
NAPPA LEATHER PERFORATED AND VENTILATED (STANDARD - OPTIONAL ULTRA)							
RC00	Charcoal	Charcoal	Charcoal	Charcoal	Dawn ¹⁾	Charcoal	Light Ash
RC10	Cardamom	Charcoal	Cardomom	Cardamom	Charcoal	Charcoal	Brown Ash
AC60	Dawn	Charcoal	Dawn	Dawn	Dawn	Charcoal/Dawn	Light Ash

¹⁾ Charcoal Heading is available as a cost option see options page

²⁾ Tailoured Wool Blend Nappa Leather Perforated and Ventilated are not available in combination with Integrated Child Seat for Centre Seat (2nd Row)

VOLVO EX90 EXTERIOR

EX90

EXTERIO COLOUR		
707	Crystal White	○
717	Onyx Black	○
723	Denim Blue	○
739	Mulberry	○
740	Vapour Grey	●
743	Sand Dune	○
745	Aurora Silver	○
746	Forest Lake	○

- standard
- option
- not available



20" 5 Spoke Aero Alloy Wheels (Diamond Cut/High Gloss Black) with 255/50 (front) and 285/45 (rear) Tyres (Standard Core)



21" 8 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/45 (front) and 295/40 (rear) Tyres (standard Plus optional Core)



22" 5 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/40 (front) and 295/35 (rear) Tyres (standard Ultra, optional Plus)



22" 5-Y spoke glossy black diamond cut, forged with 265/40 (front) and 295/35 (rear) Tyres (optional Ultra)

VOLVO EX90 TECHNICAL DETAILS

ELECTRIC	Single Motor	Twin Motor	Twin Motor Performance
Driveline	Rear Wheel Drive	All Wheel Drive	All Wheel Drive
Max. output ECE, hp / kw	333/245	449 / 335	680 / 500
Max. torque ECE, Nm	480	670	870
Battery Size - nominal, kWh	92	106	106
Battery Size - usable, kWh	88	102	102
Charging Time - DC 300kW- 350kW 10-80%, mins (charger dependant)	22	24/22	24/22
Charging Time - AC 10amp / 16amp / 32amp 0-100%, hours	65/34/15	76/39/17	76/39 /17
Charging Time 3 Phase AC 6amp /10amp /16amp 0-100% hours	30/16/10	34/18/11	34/18/11
Electric Consumption,kWh/100km	18.7-19.0	19.9-20.2	20.0-20.3
Electric Range,km	552-560km	592-603km	592-601km

PERFORMANCE			
Top speed, km	180	180	180
0-62 mph (0-100 km/h), sec	6.8	5.5	4.2

WEIGHTS			
Min. kerb weight, kg	2,513	2,689	2,689
Running order, kg	2,588	2,764	2,764
Max. total weight, kg	3,190	3,340	3,340
Max. towing weight braked, kg	1,500	2,200	2,200
Max. towing weight unbraked, kg ¹⁾	750	750	750
Max. payload, kg (dependent on spec.)	602	576	576
Max. towball weight / roof load, kg	100/100	100 / 100	100 / 100

¹⁾ 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, litres		1,040 / 655 / 310
Volume to roof – 2 seat / 5 seat / 7 seat, litres		1,915 / 1,010 / 365
Cargo Floor Height to Ground, mm		788
Max. cargo height, mm		862
Max. cargo width between wheelhouses, mm		1,130
Max. interior load length – 2 seat / 5 seat / 7 seat, mm		2,051 / 1,276 / 569

VEHICLE DIMENSIONS		
Length / wheelbase, mm		5,037
Width with extended / folded exterior mirrors, mm		2,113 / 2,039
Height, mm		1,747
Track front / rear, mm		1,678 / 1,678
Turning circle (kerb to kerb / wall to wall), m		11.84 / 12.23
Max. headroom front / rear, mm		1,075 / 1,056 / 909
Max. legroom front / rear, mm		1,039 / 926 / 811
Max. shoulder room front / rear, mm		1,475 / 1,467 / 1,186

GROUND CLEARANCE		
Vehicle unladen / with 1 person, mm		205 / 208
Wading depth, at walking speed, mm		450
Approach / departure / breakover angles, degrees		19.3 / 21.0 / 18.2

V O L V O