

V O L V O

VOLVO EX90

Price and Specification | Model Year 2025 | October 2024



VOLVO EX90 PRICING*

	HP	WLTP-i EAR ¹⁾	VRT %	Tax Band	Annual Road Tax €	Retail Price € ¹⁾
ULTRA						
Twin Motor	408	598-602km	7%	1	€120	€117,910
Twin Motor Performance	517	598-602km	7%	1	€120	€122,910

¹⁾ Delivery and Related Changes not included



VOLVO EX90 ULTRA STANDARD FEATURES*

TRANSMISSION / STEERING / SUSPENSION

- + Powered Height and Reach Adjustable Steering Column
- + Tailored Steering Wheel with Deco and Infotainment/Vehicle Controls
- + Pilot Assist
- + Park Pilot Assist (Automatic Steering and Forward/Reverse)
- + Active Four-C Chassis - Four Corner Adaptive Dampers with Electronic Air Suspension (Self-Leveling, Speed Dependant Ride-Height Adjustment and Stationary Rear Lowering)
- + Hill Start Assist
- + Hill Descent Control
- + Keyless Entry and Start
- + One Pedal Drive

EXTERIOR

- + Automatic 1.3 Mega Pixel High Definition Headlights with Active High Beam and Cornering Function
- + Puddle Lights
- + High Gloss Black Window Surround
- + Roof Rails - Integrated, High Gloss Black
- + Handsfree Power Operated Tailgate - Opening/Closing
- + Low Speed Exterior Sound Speaker
- + Headlight Cleaning
- + Black Autofolding and Heated Power Door Mirrors
- + Front and Rear Park Assist
- + Rain Sensor - Automatic Windscreen Wiper Activation
- + High Gloss Black Lower Door, Lower Front Spoiler and Rear Diffuser Mouldings
- + Power Release/Soft Close Doors

ALLOY WHEELS

- + 22" 5 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/40 (front) and 295/35 (rear) Tyres
- + Tyre Pressure Monitoring System
- + Locking Wheel Nuts
- + Tyre Sealant Kit and Compressor

INTERIOR

- + 4-Zone Electronic Climate Control with Air Quality System, Pollen Filter and Air Purifier PM_{2.5}
- + 3rd Row Air Conditioning
- + Tailored Instrument Panel and Door Tops
- + High Level Illumination - Front Cupholder, Tunnel Storage, Luggage plus Front and 2nd Row Footwell, Cabin, Reading Door Pocket and Side Step Lights
- + Heated Steering Wheel
- + Fixed Panoramic Sunroof
- + 2 x Front, 2 x Rear and 2 x 3rd Row Cupholders
- + Heat Pump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle Range)
- + Front Load Compartment - 34 litres
- + 12v Socket - Luggage Compartment
- + B-Pillar Ventilation
- + Load Protection Net
- + 8" Steering Column Mounted Driver Display
- + Illuminated Dashboard and Door Deco Panels
- + Load Cover
- + Centre Console Cupholders and Storage
- + Parking Camera 360° Surround View with 3D View
- + Head-Up Display in Windscreen (includes Road Sign Information, Distance Alert, Set Speed and Navigation)

SEATING / UPHOLSTERY / TRIM

- + 7 Individual Seats
- + Power Folding 3rd Row Seats
- + Charcoal Nordico Upholstery
- + Versatile Split-folding Rear Seat (40/20/40)
- + Power Front Seats Side Support
- + Heated Front and Rear (Outer 2nd Row) Seats
- + Floor Mats
- + Power Height and Tilt Adjustable Driver and Passenger Seat with Manual Cushion Extensions
- + Multi-directional Lumbar Support
- + Birch Wood Inlays
- + Front Seat Massage
- + Integrated Child Seat for Centre Seat (2nd Row)

SAFETY & SECURITY

- + Safe Space Technology - Roof Mounted Lidar, Long Range Front Facing Radar, Front and Rear Corner Radars, Front Facing Camera and Side Camera Sensors
- + Driver Understanding System (Eye Tracking and Hands on Steering Wheel Detection)
- + WHIPS (Whiplash Protection System)(Front Seats)
- + Phone as Key¹⁾ / 1 x Key Integrated Remote / 2 x NFC Cards
- + Dark Tinted Windows - Rear Side Windows and Rear Screen
- + Rain Sensor - Automatic Windscreen Wiper Activation
- + Passenger Airbag Cut-off Switch
- + Slippery Road and Hazard Light Alert
- + Laminated Side Windows
- + Seatbelt Reminder and Pretensioners
- + Power Parking Brake with Auto-hold
- + Door Opening Alert
- + Autodimming Interior and Driver Door Mirror
- + Intersection Autobrake
- + Automatic Headlight Levelling System
- + Blind Spot Information System with Steer Assist, Cross Traffic Alert with Autobrake and Rear Collision Warning & Mitigation
- + ISOFIX Attachments with Top Tethers (Outer 2nd Row)
- + IC (Inflatable Curtains) - Full Length
- + SIPS (Side Impact Protection System)
- + IDIS (Intelligent Driver Information System)
- + Lane Keeping Aid
- + Road Sign Information Display
- + Front Seat Inner Airbags
- + Power Child Locks - Rear Doors
- + Two Stage Driver and Passenger Airbags
- + Run-off Road Protection
- + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor
- + Warning Triangle
- + First Aid Kit

¹⁾ Combatible with all mobiles supporting UWB (Ultra-wide Band)

VOLVO EX90 ULTRA STANDARD FEATURES*

AUDIO & COMMUNICATION

- + 14.5" Centre Console Portrait Touch Screen
- + DAB (Digital Audio Broadcasting) Radio
- + Google Automotive Services Embedded Entertainment apps³⁾
- Unlimited Mobile Data (for in car apps and communication) for 4 years
- Voice Recognition with Google Assistant (Vehicle Functions, Voice Controlled Web Searches and Google Connected Home Appliances)
- + Volvo Cars Services with App (4 years inclusive)⁴⁾
- + 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)
- + 2 x Front Type C, 2 x 2nd Row Type C and 2 x 3rd Row Type C USBs
- + 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

ELECTRIC

- + Lithium-Ion Battery 111kWh
- + 6m 3-Phase 32 amp Type 2 / Mode 3 Charge Cable
- + 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⁾ Certain apps have restricted access after 4 years, exact details subject to confirmation

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

⁵⁾ Additional Subscription required to enable certain features



*Features listed are currently planned to be available from start of production, however these are subject to change. Additional features will be available via over the air software updates at a later date.

VOLVO EX90 OPTIONS

	Pack/Option Code	Retail Price	Ultra
EXTERIOR COLOUR			
Paint	-	€1,250	○
EXTERIOR			
Electric Retractable Towbar	1028	€1,500	○
SEATING / UPHOLSTERY / TRIM			
Nordico Quilted Upholstery	-	-	▲
Tailored Wool Blend Upholstery	R33000	€1,350	○
CARE OFFER - 3 YEARS / 100,000 KMS			
+ Servicing, plus Wear and Tear			
- Volvo Car Genuine Service at Volvo Approved Retailers (includes servicing, cabin filter replacement, tyre sealant replacement, windscreen cleaning (sensors) and software updates)			
- Wear and Tear (includes replacement of wiper blades, brake discs and brake pads as required)			
	XVSW14	€990	○

- 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 - ULTRA)							
RD00	Charcoal	Charcoal	Charcoal	Charcoal	Dawn	Charcoal	Birch Wood
NORDICO QUILTED (OPTION - ULTRA)							
RD10	Cardamom	Charcoal	Cardamom	Cardamom	Charcoal	Charcoal	Birch Wood
AD60	Dawn	Charcoal	Dawn	Dawn	Dawn	Charcoal/Dawn	Light Ash
TAILORED WOOL BLEND (OPTION - ULTRA)¹⁾							
R330	Zinc	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Light Ash

¹⁾ Tailored Wool Blend not available in combination with Integrated Child Seat for Centre Seat (2nd Row) if this option is selected Integrated Child Seat is removed



VOLVO EX90 EXTERIOR

EX90

EXTERIO COLOUR

707	Crystal White	○
717	Onyx Black	○
723	Denim Blue	○
731	Platinum Grey	○
735	Silver Dawn	○
739	Mulberry	○
740	Vapour Grey	○
743	Sand Dune	○

- standard
- option
- not available



22" 5 Spoke

VOLVO EX90 TECHNICAL DETAILS*

ELECTRIC	Twin Motor	Twin Motor Performance
Driveline	All Wheel Drive	All Wheel Drive
Max. output ECE, hp / kw	408 / 300	517 / 380
Max. torque ECE, Nm	770	910
Battery Size - nominal, kWh	111	111
Battery Size - usable, kWh	107	107
Charging Time - DC 250kW 10-80%, mins	30	30
Charging Time - AC 10amp / 16amp / 32amp 0-100%, hours	49 / 25 / 15	49 / 25 / 15
Electric Consumption, kWh/100km	21.1-21.2	21.1-21.2
Electric Range, km	598-602	598-602

PERFORMANCE		
Top speed, km	180	180
0-62 mph (0-100 km/h), sec	5.9	4.9

WEIGHTS		
Min. kerb weight, kg	2,704	2,704
Running order, kg	2,779	2,787
Max. total weight, kg	3,390	3,390
Max. towing weight braked, kg	2,200	2,200
Max. towing weight unbraked, kg ¹⁾	750	750
Max. payload, kg (dependent on spec.)	611	603
Max. towball weight / roof load, kg	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

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

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