

V O L V O

VOLVO EC40

Price and Specification | Model Year 2027 | April 2026



VOLVO EC40 PRICING

	HP	WLTP-I	EAR ¹⁾	VRT %	Tax Band	Annual Road Tax €	Retail Price € ²⁾	SEAI Grant ³⁾	VRT Relief ⁴⁾	Retail Price including SEAI Grant and VRT Relief ²⁾
EX40										
SINGLE MOTOR ELECTRIC										
Core	238	484kms	7%	1	€120	€51,025	€3,500	€1,529		€45,997
Plus	238	478-482kms	7%	1	€120	€53,075	€3,500	€586		€48,990
Plus Black Edition	238	472-476km	7%	1	€120	€53,865	€3,500	€222		€50,143
Ultra	238	471-479km	7%	1	€120	€55,995	€3,500	-		€52,495
SINGLE MOTOR EXTENDED RANGE ELECTRIC										
Plus	252	572-577km	7%	1	€120	€55,995	€3,500	-		€52,495
Plus Black Edition	252	567-571km	7%	1	€120	€56,785	€3,500	-		€53,285
Ultra	252	565-569km	7%	1	€120	€58,460	€3,500	-		€54,960
Ultra Black Edition	252	565-569km	7%	1	€120	€59,250	€3,500	-		€55,750
TWIN MOTOR ELECTRIC										
Ultra	408	536-539km	7%	1	€120	€68,095	-	-		-
TWIN MOTOR PERFORMANCE ELECTRIC										
Ultra Black Edition	441	536-540km	7%	1	€120	€70,245	-	-		-

¹⁾ 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 CO₂ and EAR (Equivalent All-Electric Range) values once the vehicle order has been confirmed by the factory for production

²⁾ Delivery and Related changes not included

³⁾ Vehicles must be registered within 4 months of receipt of Grant application, terms and conditions apply please visit www.SEAI.ie for full Grant details for Battery Electric Vehicles and consult with your supplying Retailer for eligibility criteria

⁴⁾ Please note VRT Relief is based on the Open Market Selling Price of a vehicle and is subject to change terms and conditions apply please consult with your supplying Retailer for details

VOLVO EC40 STANDARD FEATURES

TRANSMISSION / STEERING / SUSPENSION

- + Height and Reach Adjustable Steering Column
- + 3 Spoke Sport Tailored Steering Wheel
- + Convenient Entry and Start
- + Adjustable Steering Force
- + Touring Chassis
- + Speed Sensitive Steering
- + Steering Wheel Remote Infotainment Controls
- + Cruise Control
- + Hill Start Assist
- + Hill Descent Control

EXTERIOR

- + Automatic LED Headlights with Active High Beam incorporating Day Running Lights
- + Adaptive Brake Lights including High Level LED Brake Light
- + Black Stone Roof and Door Mirrors
- + Black Window Trim, Front and Rear Skidplate
- + Deco Lower Front Bumper
- + Roof Antenna
- + Power Operated Tailgate
- + Autofolding Heated Power Door Mirrors
- + Low Speed Exterior Sound Speaker
- + Rain Sensor - Automatic Windscreen Wiper Activation
- + Rear Park Assist
- + Colour Co-ordinated Front Covered Grille
- + Rear Parking Camera
- + Roof Spoiler

ALLOY WHEELS

- + 19" 5 Double Spoke Alloy Wheels (Silver) with 235/50 Tyres (Front) and 255/45 (Rear) Tyres
- + Tyre Pressure Monitoring System
- + Locking Wheel Nuts
- + Tyre Sealant Kit and Compressor

INTERIOR

- + 2-Zone Electronic Climate Control with Rear Air Vents, Air purifier (incl: Air Quality System, Advanced Filter, PM 2.5 sensor and Pollen Filter)
- + Front Tunnel Pocket and Integrated Waste Bin
- + 12.3" Progressive Driver Display
- + Luggage Compartment Illumination
- + Centre Console Cupholders and Storage
- + Glovebox Compartment Illumination
- + High Gloss Black Centre Screen Surround Deco
- + Glovebox Bag Hook
- + 12v Socket - Front Tunnel Console
- + Front and Rear Power Windows
- + Load Protection Net
- + Front Load Compartment (31 litres)
- + Illuminated Vanity Mirrors with Ticket Holder
- + Front Footwell Illumination
- + Front Reading Lights and Theatre Lighting

SEATING / UPHOLSTERY / TRIM

- + Textile Upholstery
- + Height Adjustable Passenger Seat
- + Heated Front Seats
- + Fixed Rear Seat Headrests
- + Origin Inlays
- + Height and Tilt Adjustable Driver Seat
- + Multi-directional Lumbar Support Driver Seat
- + Floor Mats
- + Versatile Split-folding Rear Seat (60/40)

SAFETY & SECURITY

- + City Safety (includes Pedestrian and Cyclist Detection, Front Collision Warning with Full Auto Brake and Rear Auto Brake)
 - + 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)
 - + WHIPS (Whiplash Protection System)(Front Seats)
 - + Vehicle Deceleration Control (includes Anti-lock Brake System, Electronic Brake Distribution and Emergency Brake Assist)
 - + ISOFIX Attachment (Front Passenger and Rear Outer Seats)
 - + 1 x Key Integrated Remote Control Central Locking including Fuel Flap with Deadlocking System and Auto Open/Close Power Windows
 - + Sunroof if ordered
 - + Private Locking for Tailgate
 - + Visible VIN Plate
 - + Home Safe and Approach Lighting
 - + Oncoming Lane Mitigation
 - + Dark Tinted Windows - Rear Side Windows and Rear Screen
 - + 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 (Front and Outer Rear Seats)
 - + Stability and Traction Control (includes Spin Control and Corner Traction Control)
 - + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor
 - + Power Child Locks - Rear Doors
 - + 1 x Care Key with User Defined Top Speed
 - + Automatic Headlight Levelling System
 - + Autodimming Interior Mirror
 - + Visible VIN Plate
 - + Warning Triangle
 - + First Aid Kit
-

VOLVO EC40 STANDARD FEATURES

AUDIO & COMMUNICATION

- | | |
|---|--|
| + 9" Centre Console Portrait Touch Screen | + DAB (Digital Audio Broadcasting) Radio |
| + Wireless/Inductive Mobile Phone Charging ¹⁾ | + Bluetooth® Handsfree System |
| + High Performance Sound | + Google Built-in |
| - 2 x Front and 2 x Rear Type C USB Sockets | + Apple CarPlay™(Wired) |
| - 8 Speakers / 250W Output | + Android Auto™ (Wired) |
| - Tethering (phone as a modem) | |
| + 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 | - Send Destination to Car |
| - Emergency and Breakdown Call Functions | - Stolen Vehicle Tracking |
| - Charge Station Locations and Route Planning | - Remote Door Unlocking |
| - Vehicle Preconditioning | - Driving Journal |
| | - Vehicle Dashboard Monitor |
-

ELECTRIC

- | | |
|--|--|
| + Lithium-Ion Battery 70KWh | + 1 x 238hp/420Nm Electric Rear Axle Drive Motor |
| + Lithium-Ion Battery 82KWh Extended | + 1 x 252hp/420Nm Electric Rear Axle Drive Motor |
| + Lithium-Ion Battery 82KWh Twin | + 1 x 150hp/250Nm, 1 x 258hp/420Nm Electric Front and Rear Axle Drive Motors |
| + Lithium-Ion Battery 82KWh Twin Performance | + 1 x 183hp/250Nm, 1 x 258hp/420Nm Electric Front and Rear Axle Drive Motors |
| + 4.5m 3-Phase 32 amp Type 2 / Mode 3 Charge Cable | |
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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 EC40 FEATURES

PLUS

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

TRANSMISSION / STEERING / SUSPENSION

- + Keyless Drive (includes Keyless Entry and Keyless Start)
- + Heatpump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle Range)
- + Driver Assistance (Pilot Assist and Adaptive Cruise Control)

EXTERIOR

- + Front LED Foglights with Cornering Function
- + Front Park Assist
- + Contrasting Colour Roof in Black Solid
- + Treadplates
- + Handsfree Tailgate Opening/Closing
- + Puddle Lights
- + High Gloss Black decor side Windows

INTERIOR

- + Flexible Load Floor with Grocery Bag Holder
- + Sports Steering wheel
- + Side Step Lights front and Rear
- + Footwell lights rear
- + High Gloss Black Centre Tunnel Surround
- + Cutting Edge inlays
- + Ambient Front Door and Instrument Panel Lighting
- + Tailgate Illumination
- + Rear Reading and Courtesy Lights
- + Front Door Pocket and Front Cupholder Illumination

SEATING / UPHOLSTERY / TRIM

- + Heated Rear Seats
- + Power Driver Seat with Memory for Seat and Mirrors
- + Front Seat Cushion Extensions
- + Heated Steering Wheel
- + Charcoal Connect Suede textile/Microtech
- + Rear Armrest with Cupholders

SAFETY & SECURITY

- + Driver Awareness (Blind Spot Information System with Steer Assist, Cross Traffic Alert with Autobrake and Rear Collision Warning & Mitigation)
- + Autodimming Exterior Rear View Mirrors

ULTRA

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

EXTERIOR

- + Active Bending Pixel LED Headlights with Adaptive Shadow Technology
- + Tinted Side and Rear Windows

ALLOY WHEELS

- + 20" 5 Spoke (Diamond Cut/Black) with 235/45 (Front) and 255/40 (Rear) Tyres (#1185)

INTERIOR

- + Rear Reading and Courtesy Lights
- + Parking Camera 360° Surround View with Side Proximity Sensors

SEATING / UPHOLSTERY / TRIM

- + Charcoal textile/Microtech
- + Power Passenger Seat
- + Power Folding Rear Seat Headrests
- + 4 way Lumbar Support Passenger Seat

AUDIO & COMMUNICATION

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

BLACK EDITION

In addition to the Plus and Ultra features, the Plus model benefits from the following design themes where appropriate:

EXTERIOR

- + Choice of Selected Metallic Paint
- + High Gloss Black Grille, Including Ironmark
- + Tinted Side and Rear Windows
- + High Gloss Black badging in rear
- + 20" 5 Spoke (Black) with 235/45 (Front) and 255/40 (Rear) Tyres (#1185)

SEATING / UPHOLSTERY / TRIM

- + Charcoal Connect Suede textile/Microtech

VOLVO EC40 PACKAGES & OPTIONS

	Pack/Option Code	VRT 7%	Core	Plus	Plus Black Edition	Ultra	Ultra Black Edition
PAINT ¹⁾							
Excluding Ice White		€790	○	○	-	○	-
Onyx Black, Vapour Grey Crystal White or Denim Blue Metallic		€0	-	-	●	-	●
EXTERIOR							
Retractable Towbar	1028	€1,020	-	○	○	○	○
SAFETY & SECURITY							
Dark Tinted Windows - Rear Side Windows and Rear Screen	179	€450	○	○	●	○	●
DRIVER SUPPORT							
Parking Camera 360° Surround View with Side Proximity Sensors	139	€750	-	○	○	●	●
SEATING / UPHOLSTERY / TRIM ²⁾							
Cutting Edge Inlay ³⁾	1160	€250	-	●	●	○	●
Textile/City Canvas Upholstery	R780	€0	●	-	-	-	-
Textile/Microtech Vinyl Upholstery	RN80	€0	-	-	-	●	-
Textile/Microtech Vinyl Upholstery	RND0	€0	-	-	-	▲	-
Connect Textile/Microtech Vinyl Upholstery	R980	€0	●	●	●	▲	●
Tailored Wool Blend Upholstery	R8Z0	€850	-	-	-	○	-

¹⁾ Black Edition versions have Metallic Paint standard

²⁾ Plus - includes front door pocket, front cupholder, ambient front door, rear reading, rear courtesy, instrument panel and tailgate lighting

³⁾ In Conjunction with RND0 and R8Z0 upholstery only

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

VOLVO EC40 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⁾	
TEXTILE / CITY CANVAS (STANDARD CORE)									
R780	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Orgin	Standard	Standard	
TEXTILE / MICROTECH (STANDARD/OPTION - ULTRA)									
RN80	Charcoal / Graphite	Charcoal	Charcoal	Charcoal	Charcoal	Cutting Edge	Sport	Standard	
RND0	Dawn	Charcoal	Charcoal	Charcoal, Tunnel Armrest Dawn	Charcoal	Driftwood ³⁾	Sport	Standard	
CONNECT TEXTILE / MICROTECH (STANDARD - PLUS, BLACK EDITION, OPTION ULTRA)									
R980	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Cutting Edge	Sport	Standard	
TAILORED WOOL BLEND (OPTION - ULTRA)									
R8Z0	Midnight Zinc	Charcoal	Charcoal	Charcoal	Charcoal	Driftwood ³⁾	Sport	Orrefors Crystal	

¹⁾ All steering wheels are charcoal. All upper dashboards and door panels are charcoal.

²⁾ All steering wheels and standard gearknobs are made of synthetic leather.

³⁾ Cutting Edge inlay available as a cost option please see options page

VOLVO EC40 EXTERIOR

		EC40	Black Edition
SOLID			
614	Ice White	●	-
626	Cloud Blue	○	-
METALLIC			
707	Crystal White	○	○
717	Onyx Black	○	●
723	Denim Blue	○	○
740	Vapour Grey	○	○
743	Sand Dune	○	-
745	Aura Silver	○	-
746	Forest Lake	○	-

○ option
- not available



19" 5 Spoke
(Std Core)



19" 5 Spoke
(Std Plus)



20" 5 Spoke
(#1185) Std Ultimate



20" 5 Spoke Std Black Edition

TECHNICAL SPECIFICATIONS - EC40*

	Single Motor	Single Motor Extended Range	Twin Motor	Twin Motor Performance
Transmission and Gears	Auto 1	Auto 1	Auto 1	Auto 1
Max. output ECE, hp/kw/rpm	238/175	252/185	408/300	441/300
Max. torque ECE, Nm/	420	420	670	670
Fuel	Electric	Electric	Electric	Electric
Emission level	Euro 6	Euro 6	Euro 6	Euro 6

PERFORMANCE

Top speed, Kph	180	180	180	180
Acceleration 0–60 mph, sec	6.9	6.9	4.6	4.4
0–62 mph (0–100 km/h), sec	7.3	7.3	4.8	4.6

WEIGHTS

Min. kerb weight, kg	1,959	2,001	2,092	2092
Running order, kg	2,040	2,075	2,170	2170
Max. total weight, kg	2,470	2,520	2,650	2650
Max. towing weight braked, kg	1,500	1,500	1,800	1800
Max. towing weight unbraked, kg ¹⁾	750	750	750	750
Max. payload, kg (dependent on spec.)	449	445	480	466
Max. towball weight / roof load, kg	100/75	100/75	100/75	100/75

ELECTRIC

Battery Size - nominal / useable, kWh	70/67	82/79	82/79	82/79
Charging Time - DC 150kW 10-80% mins	27	n/a	n/a	n/a
Charging Time - DC 200kW 10-80% mins	n/a	28	28	28
Charging Time AC 10amp/ 16amp/ 32amp 0-100%.hours	33/20/10	42/25/13	42/25/13	42/25/13
Electric Consumption, (kWh/ 100km)	17.2 -16.8	16.4-16.8	17.7-17.8	17.7-17.8
Electric Range, (km)	471-484	565-577	536-539	536-540

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, litres	853 / 413
Volume to roof – 2 seat / 5 seat, litres	1,05/ 489
Max. cargo height, mm	629
Max. cargo width between wheelhouses, mm	1,005
Max. interior load length – 2 seat / 5 seat, mm	1,685 / 896

VEHICLE DIMENSIONS

Length / wheelbase, mm	4,440/ 2,702
Width with extended / folded exterior mirrors, mm	2,034 / 1,910
Height, mm	1,596
Track front / rear, mm	1,598 / 1,603
Turning circle (kerb to kerb / wall to wall), m	11.4 / 11.8
Max. headroom front / rear, mm	1002 / 932
Max. legroom front / rear, mm	1,040 / 917
Max. shoulder room front / rear, mm	1,440 / 1,429

GROUND CLEARANCE

Vehicle unladen / with 1 person, mm	176 / 171
Wading depth, mm	450
Approach / departure / breakover angles, degrees	20 / 26.6 / 16.2

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

V O L V O