

V O L V O

EC40 ELECTRIC



Model specifications and colours may differ from the image shown.

EC40 ELECTRIC



Cloud Blue



R980 Charcoal Connect Suede
textile/Microtech in Charcoal interior



Onyx Black



R980 Charcoal Connect Suede
textile/Microtech in Charcoal interior



Crystal White



R980 Charcoal Connect Suede
textile/Microtech in Charcoal interior



Silver Dawn



R980 Charcoal Connect Suede
textile/Microtech in Charcoal interior



Sage Green



R980 Charcoal Connect Suede
textile/Microtech in Charcoal interior

	EC40 Ultra Twin
DRIVING DYNAMICS	
Single speed transmission	S
Dual Motor, All-wheel drive	S
82 kWh Lithium-Ion Battery Capacity	S
DRIVER DISPLAY, CONTROLS & INFORMATION	
Volvo Cars App	S
Digital Service Package (DSP)*	S
INTELLISAFE - PREVENTIVE SAFETY	
City Safety - Collision Avoidance & Mitigation with Intersection Support Pedestrian, Cyclist & Large Animal Detection with Steering	
Support and Braking	S
Front & Rear Collision Warning & Mitigation Support	S
Lane Keeping Aid (LKA)	S
Run-Off Road Mitigation	S
Blind Spot Information System (BLIS) with Steer Assist	S
Cross Traffic Alert (CTA) with Auto Brake	S
Seat Belt Detection with Graphical Indicator for All Seats	S
Ready to Drive notification	S
Emergency Stop Assist	S
INTELLISAFE - PROTECTIVE SAFETY	
Run-Off Road Protection	S
Dual Stage Driver & Front Passenger Airbags	S
Driver's side knee Airbag	S
Side Impact Protection System (SIPS) with Dual Chamber SIPS Airbags	S
Full-Length Inflatable Curtains (IC)	S
Whiplash Protection System (WHIPS) for Front Seats	S
WHEELS	
19" 5-Spoke Black Diamond Cut Alloy Wheels	S
Indirect Tyre Pressure Monitoring System (iTPMS)	S
Tyre Sealant Kit	S
CONVENIENCE AND COMFORT	
Adaptive Cruise Control with Traffic Jam Assist	S
Pilot Assist - Driver Assist System	S
Park Assist 360° Camera	S
Power Adjustable Driver Seat	S
Power Adjustable Front Passenger Seat	S
Memory for Driver Seat including Exterior Mirrors	S
Power Adjustable Lumbar Support - 4-Way	S
Pixel Technology Headlights	S
CLIMATE	
2-Zone Electronic climate control (ECC)	S
Clean Zone Interior Air Quality System with PM2.5 sensor	S
Panoramic Sunroof, fixed	S
ENTERTAINMENT	
9" Portrait Integrated Colour Touchscreen	S
Harman Kardon® Premium Sound Audio System - 13 Speakers (600W Amplifier)	S
Bluetooth® Hands-free System with Audio Streaming	S
Apple CarPlay and Android Auto	S

* The price of the car includes access to the following digital services for a period of 5 years: Google Assistant, Google Maps, Google Play Store, the Volvo Car App remote functions and data for the said services. After that period a prolongment or renewal will be offered, a subscription fee will in such case be added.

S = Standard

TYPE	EC40 Twin Motor
	Pure Electric
Type of Vehicle	Battery Electric Vehicle
Max Power of Electric Motor (kWh)	300
Maximum Power (hp)	408
Maximum torque (Nm)	670
Transmission, gears	Single speed auto transmission
Maximum speed (km/h)	180
Acceleration, 0-100 km/h (s)	4.7
CO ₂ emission (g/km)	0
Drive Line	Dual motor, all-wheel drive
BATTERY FOR ELECTRIC MOTOR	
Type of Battery	Lithium-ion Nickel rich NCM
Battery Capacity (kWh)	82
Usable Capacity (kWh)	79
ELECTRIC CONSUMPTION & RANGE	
Average electric consumption (kWh/100km)	17.3
WLTP Pure electric driving range (km)*	Up to 554km
HOME/PUBLIC CHARGING TYPE 2 (AC) SOC 0-100%	
Wallbox 1-Phase 7.4kW / 32A	12 hours**
Wallbox 3-Phase 11kW / 16A	8 hours**
PUBLIC CHARGING CCS2 (DC) SOC 10-80%	
With DC rapid charger (50kW)	68 minutes**
With DC rapid charger (150kW) (requires a 375A charger)	29 minutes**
With DC rapid charger (200kW) (requires a 500A charger)	28 minutes**
OTHERS	
Wheel size (inch)	19"
Tyre size	235/50R19 (FR) , 255/45 R19 (RR)

* The electric range is according to the driving cycle under controlled conditions for a new vehicle. Real-world range may vary depending on driving style and other circumstances such as outdoor temperature, weather, wind, topography and roads.

** Charging times will vary and are dependent on factors such as outdoor temperature, current battery temperature, charging equipment, battery condition and car condition.

PENINSULAR MALAYSIA PRICE		RM
Recommended Selling Price		288,408.00
Number Plate		180.00
Recommended Nett Selling Price		288,588.00
Personal Registration		
Registration Fee		300.00
Road Tax 1 Year		-
Recommended Selling Price Without Insurance		288,888.00
New Manufacturer Recommended Selling Price Without Insurance (After Sales Tax Exemption)		288,888.00
Company Registration		
Registration Fee		500.00
Road Tax 1 Year		-
Recommended Selling Price Without Insurance		289,088.00
New Manufacturer Recommended Selling Price Without Insurance (After Sales Tax Exemption)		289,088.00
Ownership Endorsement Fee		50.00

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Years Unlimited Mileage
Warranty On New Car *

8

Years or 160,000km
Warranty On BEV Battery *

*Note: Prices quoted are exclusive of insurance and HP Endorsement. Prices quoted are subject to change without prior notice. Model specifications and colours may differ from those shown in leaflet. For further details, please refer to your nearest authorised dealer. * Terms and conditions apply. Effective Date: 3 February 2025.*

VOLVO CAR MALAYSIA SDN BHD (482430-K)

Authorised Dealers:

Volvo Cars Sisma Auto Bukit Bintang

Ground Floor, Menara Worldwide, 198, Jalan Bukit Bintang, Bukit Bintang, 55100 Kuala Lumpur,
Federal Territory of Kuala Lumpur
03-2166 5155

Volvo Cars Sisma Auto Sungai Besi

No. 855, Sungai Besi Expressway, Sungai Besi, 57100 Kuala Lumpur,
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03-5569 8311

