

V O L V O

EX90



Model specifications and colours may differ from the image shown.

EX90 ULTRA TWIN



Onyx Black



Charcoal interior with ventilated Charcoal Nordico upholstery and Birch Wood decor (RG00)



Cardamom interior with ventilated Cardamom Nordico upholstery and Birch Wood decor (RG10)



Sand Dune



Charcoal interior with ventilated Charcoal Nordico upholstery and Birch Wood decor (RG00)



Cardamom interior with ventilated Cardamom Nordico upholstery and Birch Wood decor (RG10)



Crystal White



Charcoal interior with ventilated Charcoal Nordico upholstery and Birch Wood decor (RG00)



Cardamom interior with ventilated Cardamom Nordico upholstery and Birch Wood decor (RG10)



Vapour Grey



Charcoal interior with ventilated Charcoal Nordico upholstery and Birch Wood decor (RG00)



Cardamom interior with ventilated Cardamom Nordico upholstery and Birch Wood decor (RG10)

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DRIVING DYNAMICS

Single Speed Transmission	S
Dual Motor, All-wheel Drive	S
111 kWh Lithium-ion Battery	S
Active air suspension	S

CONNECTIVITY & INFOTAINMENT

Head-Up Display (HUD)	S
14,5-inch Centre Display	S
9-inch Driver Display	S
Bowers and Wilkins High Fidelity Audio System	S
Digital Service Pack*	S
Volvo Cars App	S
Volvo On Call	S
Digital Key Plus	S
Wireless Apple CarPlay	S
Wireless Phone Charging	S
Over-the-air Updates	S
Core Computing	S

SAFE SPACE TECHNOLOGY WITH LIDAR

Collision Avoidance And Mitigation	S
Oncoming Mitigation By Braking	S
Pedestrian, Cyclist And Scooter Steering Avoidance	S
Rear Collision Warning And Avoidance	S
Intersection Auto Brake	S
BLIS (Blind Spot Information System) With Steer Assist	S
Lane Keeping Aid (LKA)	S
Run-Off Road Mitigation	S
Oncoming Lane Mitigation	S
Rear Cross Traffic Alert With Low Speed Auto Brake	S
Door Opening Alert	S
Driver Understanding System	S
Occupant Sensing	S
Emergency Stop Assist	S

PROTECTIVE SAFETY

Dual Stage Front Airbags	S
Side Impact Protection System (SIPS) Airbags	S
Inner Side Airbags	S
Driver's Side Knee Airbag	S
Full-Length Inflatable Curtains (IC)	S
Passenger Airbag Cut-off Switch	S
Whiplash Protection System (WHIPS) for Front Seats	S
Integrated Booster Cushion	S
ISOFIX Mounting Points, Rear Seat	S
Interior Radar	S
Safety Belts With Pre-tensioners and Load Limiters	S
Electrically Reversible Retractor Belts	S

WHEELS

21" 8-spoke Aero Wheels	S
Tyre Pressure Monitoring System	S
Temporary Mobility Kit	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.

CONVENIENCE & COMFORT

Pilot Assist with Lane Change Assist	S
Park Assist 360° Camera with 3D view	S
Power Front Seats With Memory Function & 4-way Lumbar	S
Power Side Support For Front Seats	S
Ventilated Front Seats	S
Front Seat Massage	S
3rd Row Power Backrest Folding	S
3rd row Power Headrest Folding	S
Key Card and Key Tag	S
Power Operated Tailgate	S
Rain Sensor	S
One-pedal Drive	S

CLIMATE

4-Zone Electronic Climate Control (ECC)	S
Third-row Air Conditioning	S
Panoramic Sunroof, Fixed	S

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S = Standard

TYPE	
Type of Vehicle	EX90 Ultra Twin Pure Electric Battery Electric Vehicle
Max Power of Electric Motor (kW)	380 (180 + 200)
Maximum Power (hp)	517 (245 + 272)
Maximum torque (Nm)	910 (420 + 490)
Transmission, gears	Single speed auto transmission
Maximum speed (km/h)	180
Acceleration, 0-100 km/h (s)	4.9
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)	111
Usable Capacity (kWh)	107
ELECTRIC CONSUMPTION & RANGE	
Average electric consumption (kWh/100km)	20.5
WLTP Pure electric driving range (km)*	Up to 623km
HOME/PUBLIC CHARGING TYPE 2 (AC) SOC 0-100%	
Wallbox 1-Phase 7.4kW / 32A	15 hours**
Wallbox 3-Phase 11kW / 16A	10 hours**
PUBLIC CHARGING CCS2 (DC) SOC 10-80%	
With DC rapid charger (50kW)	92 minutes**
With DC rapid charger (250kW)	30 minutes**
OTHERS	
Wheel size (inch)	21"
Tyre size	265/45R21 (FR) , 295/40 R21 (RR)

* The electric range is according to the WLTP 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 time can vary depending on ambient- and battery temperature, vehicle climatization and other active electric loads in the vehicle.

EAST MALAYSIA PRICE		RM
Recommended Selling Price		442,408.00
Number Plate		180.00
Recommended Nett Selling Price		442,588.00
Personal Registration		
Registration Fee		60.00
Road Tax 1 Year		-
Recommended Selling Price Without Insurance		442,648.00
New Manufacturer Recommended Selling Price Without Insurance		442,648.00
Company Registration		
Registration Fee		60.00
Road Tax 1 Year		-
Recommended Selling Price Without Insurance		442,648.00
New Manufacturer Recommended Selling Price Without Insurance		442,648.00
Ownership Endorsement Fee		50.00

5 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: **28 February 2025**.

VOLVO CAR MALAYSIA SDN BHD (482430-K)

Authorised Dealers:

KUALA LUMPUR

- FEDERAL AUTO CARS (Federal Highway 03-2260 1411) • SISMA AUTO (Jalan Bukit Bintang 03-2166 5155)
- SISMA AUTO (Sungai Besi Expy 03-5569 8311)

SELANGOR

- FEDERAL AUTO CARS (Glenmarie 03-5569 4880) • INGRESS SWEDE AUTOMOBILE (Mutiara Damansara 03-7732 9666)
- SIME DARBY SWEDISH AUTO (Ara Damansara 03-7623 3200) • SIME DARBY SWEDISH AUTO (Setia Alam 03-5870 1188)

PENANG

- FEDERAL AUTO CARS (Jalan Sungai Pinang 04-281 7300) • WESTERN CIRCLE (Juru 04-508 0888)

PERAK

- iROLL IPOH (Jalan Raja Permaisuri Bainun 05-246 1618)

MELAKA

- SEONG HOE MOTORS (Melaka 06-282 2653)

JOHOR

- PEKIN AUTO (Johor Bahru 07-562 6011)

SABAH & SARAWAK

- SEBANGGA MITSINBO (Kota Kinabalu 088-309 888)

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