



**PROTON**  
*e.MAS*

MALAYSIA'S 1<sup>ST</sup> AFFORDABLE EV

# ***e.MAS5***

*FREEDOM THAT ELECTRIFIES®*



**6-YEAR**  
UNLIMITED MILEAGE  
VEHICLE WARRANTY

**5-YEAR**  
UNLIMITED  
INTERNET DATA

**8-YEAR/160,000KM**  
HIGH VOLTAGE ELECTRIC BATTERY  
AND COMPONENTS WARRANTY

# OWN YOUR SPACE

Life moves fast, and so should you.  
The Proton e.MAS 5 brings tech, style, and comfort together,  
making every journey feel fresh, connected, and ready for whatever comes next.

**V**  
VERSATILE  
TECHNOLOGY

**C**  
OUTSTANDING  
DESIGN

**L**  
LUXURIOUS  
SPACE

**T**  
TOP-TIER  
SAFETY

**S**  
SUPERIOR  
DRIVABILITY





# ***A NEW WAY TO MOVE. A NEW WAY TO LIVE.***

*Going electric is more than sustainable mobility. It's a step toward doing good and feeling good, and now it's made attainable with **Malaysia's 1<sup>st</sup> Affordable EV**, the Proton e.MAS 5.*

# VERSATILE TECHNOLOGY

From its own app ecosystem to the Integrated Live Charging Map, every feature adapts to you, keeping your drive seamless.

BEST-IN-CLASS



**AUTOMOTIVE  
GRADE CHIP**

BEST-IN-CLASS



**DC CHARGING:  
30% - 80% IN 21 MINUTES**

BEST-IN-CLASS



**CATL LFP BATTERY  
185WH/KG BATTERY CELL**

EXCLUSIVE IN ITS CLASS



**POWERED  
TAILGATE**

**PROTON  
e.MAS APP**



EXCLUSIVE IN ITS CLASS

## DUAL-LANGUAGE ATLAS OS

Use your voice to bring up over 90% of chargers in Malaysia and other features, in both English and Bahasa Melayu.

14.6-INCH FHD DISPLAY HEAD UNIT

BEST-IN-CLASS



VEHICLE-TO-LOAD - V2L



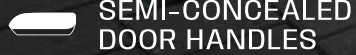
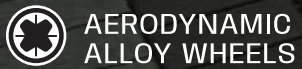
INTEGRATED LIVE CHARGING MAP

EXCLUSIVE IN ITS CLASS



# OUTSTANDING DESIGN

Stylish details, vibrant colours, and thoughtful touches to complement your life while feeling like home inside.



## DUAL-TONE ROOF\*

Extra contrast that brings out the car's character – and yours.

\*Premium variants only.

CRYSTAL GEAR SELECTOR  
EXCLUSIVE IN ITS CLASS



CENTRE ARMREST



TWO-TONE LEATHERETTE STEERING WHEEL  
EXCLUSIVE IN ITS CLASS



65° EXTRA-WIDE DOOR OPENING ANGLE



# LUXURIOUS SPACE



A lounge-style cabin with room above its class. Stretch out, store your essentials, and enjoy everyday drives in effortless comfort.



375L BOOT SPACE



GLOVEBOX



REAR AIR VENTS

BEST-IN-CLASS

## 32 STORAGE COMPARTMENTS

Keep life organised with space for everything, from gadgets to groceries.



70L FRUNK WITH PNEUMATIC RODS  
EXCLUSIVE IN ITS CLASS



28L UNDERSEAT STORAGE COMPARTMENT  
EXCLUSIVE IN ITS CLASS



20L UNDER CONSOLE STORAGE  
BEST-IN-CLASS

# TOP-TIER SAFETY

Advanced systems work quietly in the background, keeping you and your passengers safe in a strong, robust body.

## ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)

Smart driver assistance helps reduce fatigue and adds confidence to every trip.

360° CAMERA WITH 3D DISPLAY



CAGE BODY STRUCTURE



36.9M BRAKING DISTANCE (100KM/H TO 0KM/H)

BEST-IN-CLASS



6 AIRBAGS



# SUPERIOR DRIVABILITY

IPOH



Balanced ride and handling with responsive power mean you're always in control, whether it's the open highway or tight corners.



0-50KM/H  
IN 3.9 SECS



G-TRACTION CONTROL  
SYSTEM (GTCS)



4.95M  
TURNING RADIUS

BEST-IN-CLASS

EXCLUSIVE IN ITS CLASS

## REAR MULTI-LINK INDEPENDENT SUSPENSION

Enjoy a smoother, more stable ride,  
even on uneven roads and sharp bends.



EXCLUSIVE IN ITS CLASS

## REAR-WHEEL DRIVE

The ideal layout for confident and  
natural handling.



11-IN-1 ELECTRIC MOTOR

BEST-IN-CLASS



# 5 WAYS TO MATCH YOUR AURA

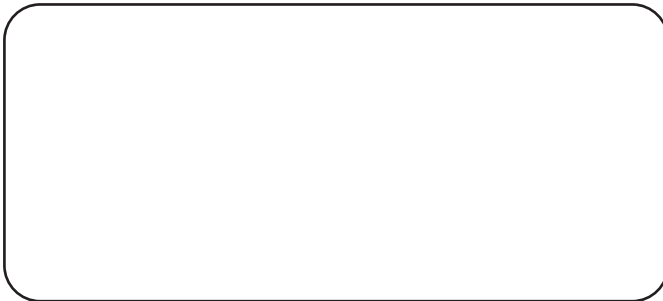


# 2 MOODS TO LOUNGE IN



# TECHNICAL SPECIFICATIONS

e.MAS5 FREEDOM THAT ELECTRIFIES™			
Variant	Prime	Premium	
<b>Dimensions &amp; Weight</b>			
Length x Width x Height (mm)	4135 x 1805 x 1580		
Wheelbase (mm)	2650		
Kerb Weight (kg)	1230	1305	
Rear Luggage Capacity - Min (L)	375		
Rear Luggage Capacity - Max (L)	1320		
Front Luggage Capacity (L)	70		
<b>Battery &amp; Charging</b>			
Battery Type	CATL LFP Battery		
Battery Capacity (kWh)	30.12	40.16	
WLTP Driving Range (km)	225	325	
NEDC Driving Range (km)	285	395	
DC Charging Power (kW)	53	71	
AC Charging Power (kW)	6.6		
SOC 30% - 80% DC Fast Charging Time (min)	21		
SOC 10% - 100% AC Charging Time (h)	4.3	5.9	
<b>Performance</b>			
Motor Type	11-in-1 Integrated Motor		
Drivetrain Setup	Rear-Wheel Drive (RWD)		
Motor Maximum Power (kW)	58	85	
Motor Maximum Torque (Nm)	130	150	
0 - 50km/h Acceleration Time (s)*	4.4	3.9	
<b>Chassis</b>			
Steering	Electric Power Steering		
Suspension (Front / Rear)	MacPherson Strut / Multi-Link		
Disc Brake (Front / Rear)	Ventilated Brake Disc / Solid Disc		
Parking Brake	Electric Parking Brake		
Tyre Size	205/65 R15	205/60 R16	
<b>Exterior</b>			
Headlamps	Halogen	LED	
Auto Headlamps	-	•	
Follow-Me Home Lights	•	•	
Intelligent High Beam Control	-	•	
Dual-Tone Roof	-	•	
70L Front Trunk with Pneumatic Rods	•	•	
Powered Tailgate	•	•	
Power Windows (With anti-trap)	•	•	
<b>Interior</b>			
8.8-Inch LCD Instrument Cluster	•	•	
Leatherette Seats	•	•	
Two-Tone Leatherette Steering Wheel	-	•	
Multi-Function Steering Wheel	•	•	
20L Under Console Storage	•	•	
28L Rear Under Seat Storage Compartment	•	•	
<b>Comfort and Convenience</b>			
Intelligent Keyless Entry and Start	•	•	
4 Speakers	•	•	
6 Speakers	-	•	
1 Type A and 1 Type C USB Ports	•	-	
2 Type A and 1 Type C USB Ports	-	•	
Rear Air Vents	•	•	
Vehicle-to-Load (V2L)	•	•	



e.MAS5 FREEDOM THAT ELECTRIFIES™				
Variant	Prime	Premium		
<b>Infotainment System</b>				
Infotainment Head Unit	14.6-Inch FHD Display Head Unit	•	•	
	ATLAS Auto Operating System	•	•	
	Apple CarPlay® / Android Auto™	•	•	
	Automotive Grade Chip	•	•	
	4G and Wi-Fi Connectivity	•	•	
	2-Zone Voice Command (Bahasa Melayu & English)	•	•	
	Online Navigation	•	•	
PROTON e.MAS App	Integrated Live Charging Map	•	•	
	APP Store	•	•	
	Vehicle Status	•	•	
	Remote Control	•	•	
	Scheduled Trip	•	•	
<b>Safety &amp; Security</b>	Scheduled Charging	•	•	
	Front Airbags (Driver and Front Passenger)	•	•	
	Front Side Airbags (Driver and Front Passenger)	•	•	
	Side Curtain Airbags (Front and Rear)	•	•	
	Electronic Stability Control (ESC)	•	•	
	G-Traction Control System (GTCS)	•	•	
	Anti-Lock Braking System (ABS)	•	•	
	Electronic Brakeforce Distribution (EBD)	•	•	
	Brake Assist (BA)	•	•	
	Tyre Pressure Monitoring System (TPMS)	•	•	
	Anti-Rolling Program (ARP)	•	•	
	Regenerative Braking	•	•	
	Auto Hold	•	•	
	Hill Hold Assist (HHA)	•	•	
	Hill Descent Control (HDC)	•	•	
	Advanced Driver Assistance System (ADAS)	Adaptive Cruise Control (ACC)	-	•
		Autonomous Emergency Braking (AEB)	-	•
		Forward Collision Warning (FCW)	-	•
		Emergency Brake Assist (EBA)	-	•
		Lane Departure Warning (LDW)	-	•
Traffic Sign Recognition (TSR)		-	•	
Blind Spot Detection (BSD)		•	•	
Lane Change Warning (LCW)		•	•	
Rear Cross Traffic Alert (RCTA)		•	•	
Rear Collision Warning (RCW)		•	•	
Door Opening Warning (DOW)	•	•		
Front Vehicle Departure Alert (FDA)	-	•		
Rear Parking Sensors	•	•		
Rear-View Camera	•	-		
360° Camera with 3D Display	-	•		
Auto Door Lock When Driving	•	•		

Note: 1. The real driving range is influenced by many factors such as individual driving style, load, traffic, etc. The declared range is estimated for reference only.  
 2. Actual model, features and specifications may vary in details from images shown. Subject to change without prior notice.  
 3. Based on manufacturer testing under controlled conditions and may vary depending on driving habits, road conditions, vehicle load, and other external factors.

All information detailed in this leaflet is correct at the time of printing. Perusahaan Otomobil Nasional Sdn. Bhd. reserves the right to make changes to the colours, features and/or other specifications detailed in this leaflet as well as discontinue any individual model without prior notice. The vehicles may differ slightly from those featured in this leaflet. Please consult your Proton e.MAS sales outlet to ensure the vehicle is in accordance with your expectations.

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Version: January 2026