



PROTON
e.MAS

MALAYSIA'S 1ST 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 1st 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



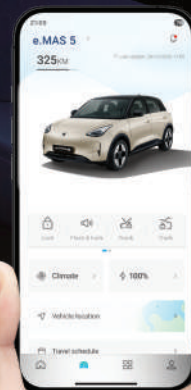
**CATL LFP BATTERY
185WH/KG BATTERY CELL**

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.



AERODYNAMIC
ALLOY WHEELS



SEMI-CONCEALED
DOOR HANDLES



LED HEADLAMPS

DUAL-TONE ROOF*

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

*Premium variants only.

CRYSTAL GEAR SELECTOR
EXCLUSIVE IN ITS CLASS



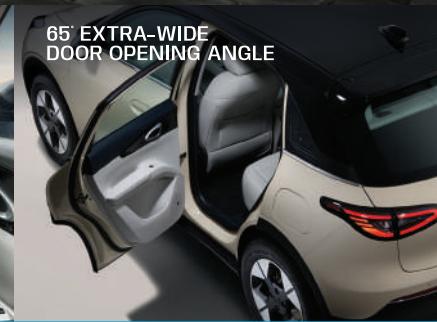
CENTRE ARMREST



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.

BEST-IN-CLASS

32 STORAGE COMPARTMENTS

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



375L BOOT SPACE



70L FRUNK WITH PNEUMATIC RODS
EXCLUSIVE IN ITS CLASS



GLOVEBOX



28L UNDERSEAT STORAGE
COMPARTMENT
EXCLUSIVE IN ITS CLASS



REAR AIR VENTS



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)

BEST-IN-CLASS



4.95M
TURNING RADIUS

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

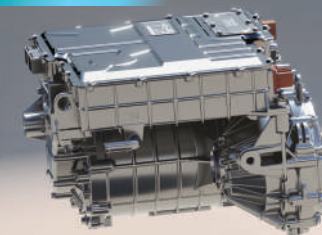
REAR-WHEEL DRIVE

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

ALABASTER WHITE INTERIOR

ONLY AVAILABLE WITH MARBLE CREAM AND QUARTZ ROSE PREMIUM VARIANTS.



FLINT GREY INTERIOR

ONLY AVAILABLE WITH MOONSTONE WHITE, GRAPHITE SILVER AND SLATE GREY.



TECHNICAL SPECIFICATIONS

<div>e.WASS FREEDOM THAT ELECTRIFIES™</div>					
Variant		Prime		Premium	
Dimensions & Weight					
Length × Width × Height (mm)		4135 × 1805 × 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			
Battery & Charging					
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	
Performance					
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	
Chassis					
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	
Exterior					
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)		●		●	
Interior					
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		●		●	
Comfort and Convenience					
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.MASS5 FREEDOM THAT ELECTRIFIES™	
Variant		Prime	Premium
Infotainment System			
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	•	•
	Integrated Live Charging Map	•	•
PROTON e-MAS App	APP Store	•	•
	Vehicle Status	•	•
	Remote Control	•	•
	Scheduled Trip	•	•
	Scheduled Charging	•	•
Safety & Security			
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)		•	•
Cruise Control (CC)		•	-
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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Perusahaan Otomobil Nasional Sdn. Bhd.

Abby Lew
011-5775 4399