PROTON
e.MAS

MALAYSIA'S 1ST AFFORDABLE EV

e.MAS 5

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.

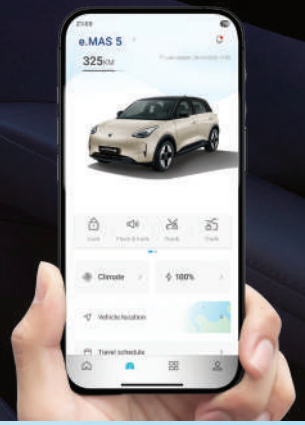
BEST-IN-CLASS
AUTOMOTIVE GRADE CHIP

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.

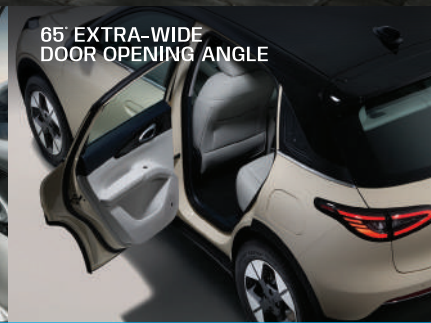
CRYSTAL GEAR SELECTOR

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.

375L BOOT SPACE

GLOVEBOX

REAR AIR VENTS

70L FRUNK WITH PNEUMATIC RODS

EXCLUSIVE IN ITS CLASS

28L UNDERSEAT STORAGE COMPARTMENT

EXCLUSIVE IN ITS CLASS

20L UNDER CONSOLE STORAGE

BEST-IN-CLASS

BEST-IN-CLASS

32 STORAGE COMPARTMENTS

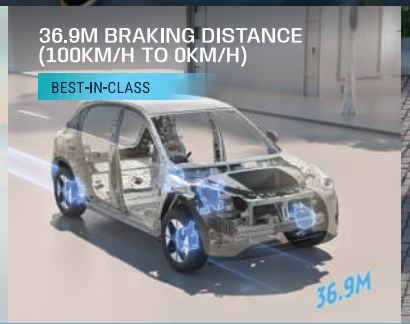
Keep life organised with space for everything, from gadgets to groceries.

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.



SUPERIOR DRIVABILITY

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.

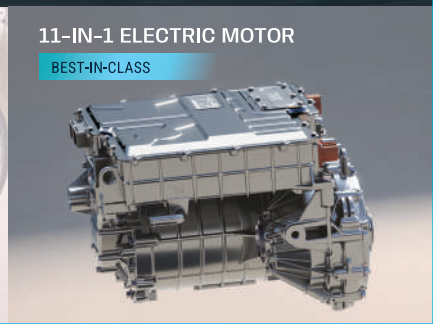
EXCLUSIVE IN ITS CLASS

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**

TECHNICAL SPECIFICATIONS

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)	●	●

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	●	●
	APP Store	●	●
PROTON e.MAS App	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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