

# Proton **IRIZ**



Pertubuhan Otomobil Nasional Sdn Bhd (180095-U)

A Member of  
**DRB-HICOM**



# Proton **IRIZ**



## **YOUTHFUL AND SPORTY**

Proton IRIZ is outfitted with a bodykit and rear spoilers, complete with sideskirts, for the young and young-at-heart.\*

## **STRONG AND DYNAMIC STYLING**

The advanced and modern designs gives Proton IRIZ a bold face, strong stance and dynamic silhouette that turn heads.



**Who doesn't want a fun car? The Proton IRIZ is designed with superb ride and handling to put a smile at every mile...for the driver and passengers.**



## **FRESH AND VIBRANT**

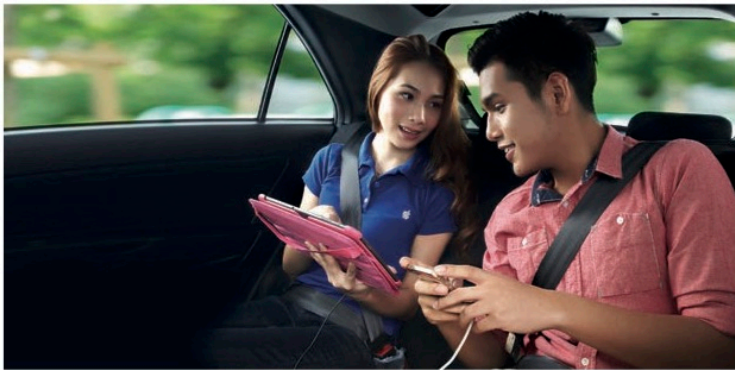
Seven exciting colours complete the bold, sporty and elegant look of Proton IRIZ.

# Interior

## COMPACT AND SPACIOUS

Proton IRIZ was designed with modern detailing so you get a car that looks good and packs plenty of usable space.

It is compact on the outside and spacious on the inside with class-leading interior cabin space.



## ENJOYABLE JOURNEYS

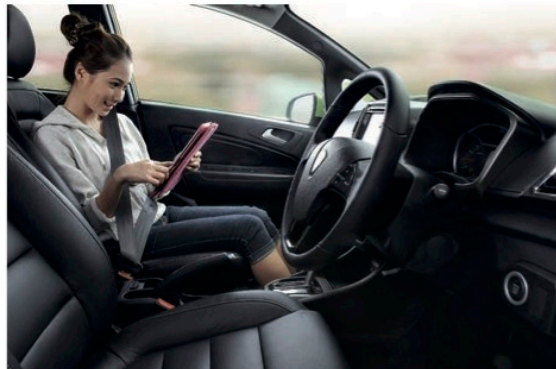
Thanks to the class-leading wheelbase and roof height, everyone can feel relaxed in the modern, spacious and ergonomic cabin. So sit back, relax and enjoy every moment.

## SPORTY LUXURIOUS INTERIOR

3D-stitched leather textured instrument panel adds a touch of luxury and exclusivity.

The sculpted semi bucket seats come in luxurious leather\* for a sporty and youthful look.

Height-adjustable driver's seat allows the Proton IRIZ to fit all drivers. Finding a comfortable sitting position also allows you to stay alert longer and feel fresher even after a long journey.



## SPACIOUS

Life is full of the unexpected but with a large array of storage compartments and cubbyholes, there is always a place for everything.

# Performance

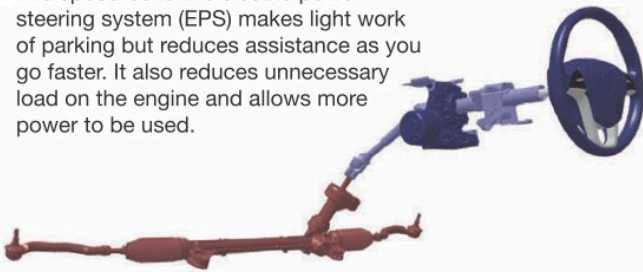


## THE NEW ENGINE WITH VVT TECHNOLOGY

The new 1.3 and 1.6-litre engines with Variable Valve Timing (VVT) are at the heart of Proton IRIZ. It is paired with either a 5-speed manual or CVT transmission to put a smile behind every mile.

## ADVANCED ELECTRIC POWER STEERING SYSTEM (EPS)

The speed-sensitive electric power steering system (EPS) makes light work of parking but reduces assistance as you go faster. It also reduces unnecessary load on the engine and allows more power to be used.



## CONTINUOUS VARIABLE TRANSMISSION (CVT)

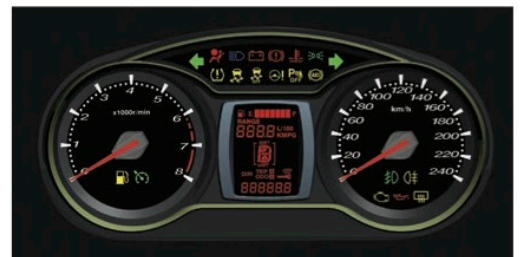
CVT transmission ensures optimum efficiency.



# Smart Technologies

## SMART INFO DISPLAY

- Highlights secondary functions and status.
- Alerts driver to any fault or problem.
- Displays state of health of vital instruments - airbags, engine, battery, lights and anti-lock brakes.
- Calculates services intervals according to travel patterns and will flash a reminder a few kilometres before it is time to visit a PROTON service centre.



**PUSH-START BUTTON**  
Start up at the push of a button. A high tech feature available in Proton IRIZ models.\*



**PROTON INFOTAINMENT SYSTEM\*\***  
Android-powered touch screen infotainment system with built-in GPS and Bluetooth connectivity for media devices to keep you in the groove.



**AUTO-FOLD SIDE MIRROR\***  
Added peace-of-mind when parking in tight spaces or when you have to leave the car for a few days.

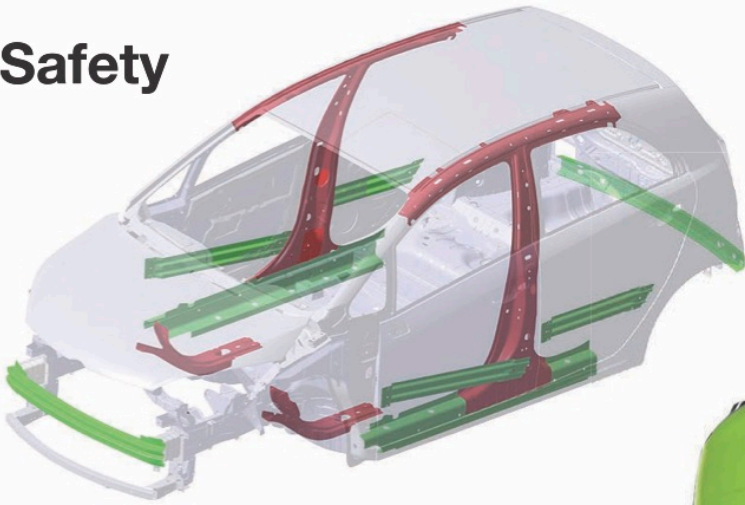


**REAR VIEW CAMERA\*\***  
Park Assist - Reverse sensors and rear view camera make parking in tight spaces a breeze.



**FOUR DEVICES CHARGING OPTIONS**  
Together with the 12-volt DC power outlet and USB socket in front, Proton IRIZ offers the ability to charge four devices simultaneously.

# Safety



## RESS

### REINFORCED SAFETY STRUCTURE

The critical sections of the body structure is five times stronger than normal galvanized steel to protect all passengers.



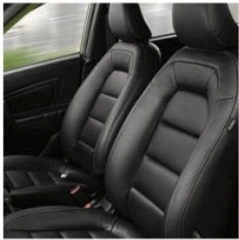
### 6 AIRBAGS

Proton IRIZ comes with 6 airbags\* (2 front, 2 side, 2 curtain) to reduce the risk of injury against impact in the event of an accident.



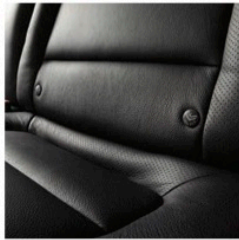
### 5-STAR ASEAN NCAP SAFETY

5-Star rating by ASEAN NCAP is proof that safety is a core feature of every PROTON. Proton IRIZ is a very strong and safe car. It comes with advanced, comprehensive safety systems and smart features.



### WHIPLASH PROTECTION

The headrest in Proton IRIZ has been engineered to restrain head movement and absorb impact force in order to prevent whiplash neck injury, especially during a rear-end collision.



### ISOFIX & TOP TETHER MOUNT POINT

Up to 2 child seats can be attached onto the rear seats using the ISOFIX mounts, preventing the seats from slipping or twisting during use. Top tether mount points provide added support and prevent the child seats from tipping forward in the event of a collision.



### ELECTRONIC GEAR SHIFT LOCK

This added security feature prevents the car from being shifted into gear without a key. The lock activates when the transmission is in Park position.



### ANTI-TRAP POWER WINDOW\*

Sensors detect excessive load which may indicate and obstruction. This system prevents the window from trapping objects such as a child's arm, thus ensuring the safety of passengers.



### COLLAPSIBLE STEERING WHEEL

The steering is specially engineered to break apart at 3 points and a special mechanism pulls the entire steering assembly downwards and away from the driver in the event of a heavy frontal collision. This reduces the risk of direct impact to the driver.

# VDC Vehicle Dynamic Control (VDC)

## ELECTRONIC STABILITY CONTROL

### Electronic Stability Control (ESC)



### Traction Control System (TCS)

## ABS

### Anti-Lock Braking System (ABS) + EBD

## BA

### Brake Assist



### Hill-Hold Assist

Sometimes things get out of hand. The Electronic Stability Control programme in Proton IRIZ brakes the wheels individually and automatically modulates engine power to allow you to steer away from possible impact.

Road conditions and weather can make driving difficult, especially when there is little grip. Traction control allows power to be safely and effectively delivered to get you moving even in the worst possible condition.

Prevents the wheels from locking up during emergency braking and shortens the braking distance. Ensures proper brake force distribution between front and rear wheels for effective braking.

Additional braking force is automatically applied during emergency braking so the car stops in the shortest possible distance.

You get enough time to safely move your foot from the brake to the accelerator without the car sliding downhill.

Models	1.3L		Executive		Executive		1.6L		Premium	
	Standard	CVT	5MT	CVT	5MT	CVT	5MT	CVT	5MT	CVT
Transmission	5MT	CVT	5MT	CVT	5MT	CVT	5MT	CVT	5MT	CVT
Powertrain										
Number of Cylinders	4					4				
Total Displacement	1332					1597				
Configuration	Inline 4					Inline 4				
Bore x Stroke	76.0mm x 73.4mm					76.0mm x 88.0mm				
Compression Ratio	10					10				
Maximum Power	70kW@5750					80kW@5750				
Maximum Torque	120Nm@4000					150Nm@4000				
Fuel Tank Capacity	40									
Seating Capacity	5 passengers									
Performance										
Maximum Speed	165	160	165	160	175	170	175	170	175	170
Acceleration 0-100 km/h	12.2	13.1	12.2	13.1	11.1	11.1	11.1	11.1	11.1	11.1
Minimum Turning Radius	5.0 m									
Chassis										
Power Steering	Electric Power Steering (EPS)									
Steering Adjust	Tilt									
Suspension	MacPherson Strut with Stabiliser Bar / Torsion Beam Axle									
Brakes	Ventilated Disc, 14" / LT Drum, 8"									
Tyre Size / Rim	175/65 R14 Alloy x 5.5JJ					195/55 R15 Alloy x 6.5JJ				
Dimensions & weight										
Overall L x W x H	3920 x 1722 x 1554									
Wheelbase	2555									
Ground Clearance	155									
Kerb Weight	1130	1150	1138	1158	1150	1170	1165	1185	1185	1185
Luggage Volume (ISO / Swept)	215 / 270									
Exterior										
Projector Headlamp	✓			✓		✓			✓	
LED Rear Combi Lamp	✓			✓		✓			✓	
Follow-Me-Home Lamp	-			✓		✓			✓	
Full Bodykit	-			Body Colour		Dual Tone			Dual Tone	
Rear Spoiler	-			Standard		Sports			Sports	
Side Mirror with Turn Signal	Manual Fold			Manual Fold		Manual Fold			Auto Fold	
Frameless Wiper	✓			✓		✓			✓	
Rear Wiper	-			✓		✓			✓	
Interior										
Keyless Entry	-			-		-			✓	
Push-Start Button	-			-		-			✓	
Steering Wheel	Urethane			Urethane		Urethane with Audio Switches			Leather with Audio Switches	
Seats	Fabric			Fabric		Fabric			Leather	
Door Trim Insert	-			Fabric		Fabric			Leather	
PROTON Infotainment System	2 DIN Radio CD / MP3 Player, USB, AUX Port, Bluetooth					6.2" LCD Screen with DVD Player, Integrated DSP, USB, AUX Port, Bluetooth, WiFi Enabled				
GPS Navigation	✓			-		✓			✓	
No. of Speakers	2			4		4			4	
Rear USB Charger 2.1A & 1.5A	-			✓		✓			✓	
Cup Holders	✓			✓		✓			✓	
Air Conditioning	✓			✓		✓			✓	
Storage Compartments	✓			✓		✓			✓	
Driver Seat Height Adjuster	✓			✓		✓			✓	
Front Seat Back Pocket	-			-		-			✓	
Rear Seat 60:40 Folding	✓			✓		✓			✓	
Semi Bucket Seats	✓			✓		✓			✓	
Driver's Vanity Mirror	✓			✓		✓			✓	
Sunvisor Extension	-			-		-			✓	
Power Windows	✓			✓		✓			✓	
Seat Groceries Hook	✓			✓		✓			✓	
Instrument Panel Groceries Hook	✓			✓		✓			✓	
Glove Box	✓			✓		✓			✓	
Safety & Security										
Vehicle Dynamic Control (VDC)	✓			✓		✓			✓	
- ABS with EBD	✓			✓		✓			✓	
- Brake Assist (BA)	✓			✓		✓			✓	
- Electronic Stability Control (ESC)	✓			✓		✓			✓	
- Traction Control (TC)	✓			✓		✓			✓	
- Hill-Hold Assist	✓			✓		✓			✓	
Dual Front SRS Airbags with Dual Seat Belt Pre-tensioners	✓			✓		✓			✓	
Side Airbags	-			-		-			✓	
Curtain Airbags	-			-		-			✓	
ISOFIX & Top Tether Mount Point	✓			✓		✓			✓	
Seat Belt Warning Buzzer & Indicator	✓			✓		✓			✓	
Anti-trap Power Window (Driver side only)	-			-		-			✓	
Rear View Camera	-			-		✓			✓	
Reverse Sensor	✓			✓		✓			✓	
Immobiliser	✓			✓		✓			✓	
Electronic Gear Shift Lock	✓			-		-			✓	
Remote Control Key	✓			-		with Tailgate Remote Release			✓	
Front Passive Headrest	✓			✓		✓			✓	
Impact Sensing Door Unlock	✓			✓		✓			✓	
Auto Headlamp	-			-		-			✓	
Front Fog Lamp	-			-		✓			✓	
Daytime Running Lights (DRL)	-			-		-			✓	
NCAP Rating	5-STAR ASEAN NCAP									
Accessories										
4G In-Car WiFi	-			-		✓			✓	
Number Plate Holders	✓			✓		✓			✓	
Safety Triangle	✓			✓		✓			✓	
First Aid Kit	✓			✓		✓			✓	
Colours										
Citrus Green / Silver Moon Dust / Atlantic Blue / Fire Red / Genetic Silver / Solid White / Tranquility Black	✓									



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