










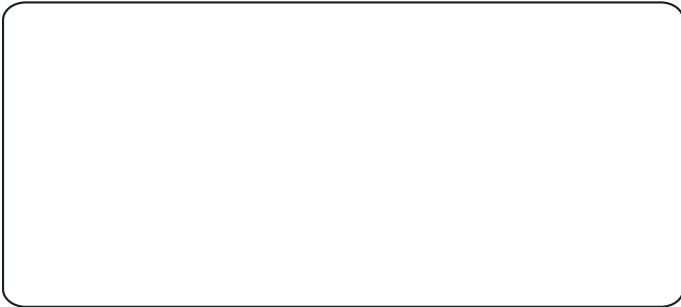
EXTERIOR & INTERIOR COLOURS

				
	SNOW WHITE	ARMOUR SILVER	JET GREY	PASSION RED
1.5T Standard	✓	✓	–	–
1.5T Executive	✓	✓	✓	–
1.5T Premium	✓	✓	✓	✓

					
	SNOW WHITE	ARMOUR SILVER	JET GREY	OCEAN BLUE	PASSION RED
1.5 TGDl Flagship	✓	✓	✓	✓	✓

Interior Colour by Variant



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Perusahaan Otomobil Nasional Sdn. Bhd.

TECHNICAL SPECIFICATIONS

MODEL		PROTON X50			
VARIANT		1.5T STANDARD	1.5T EXECUTIVE	1.5T PREMIUM	1.5 TGDl FLAGSHIP
Engine					
Engine Type		3 Cylinders In-Line, 12 Valve DOHC, Turbocharged			
Displacement		cc			
Max Power		kW(PS)/rpm		130 (177) / 5500	
Max Torque		Nm/rpm		255 / 1500–4000	
Fuel System		Multi Point Injection			Direct Injection
Fuel Tank Capacity		Litre			
Transmission					
Transmission Type		7-Speed Dual Clutch Transmission with Manual Mode			
Drive System		2WD			
Chassis					
Steering		Electric Power Steering			
Minimum Turning Radius		m			
Suspension		Front / Rear			
Brakes		Front / Rear			
Parking Brake		Electric Parking Brake			
Tyres & Wheels		215/60 R17 Alloy		215/55 R18 Alloy	
Dimensions & Weight					
Length x Width x Height		mm			
Wheelbase		mm			
Kerb Weight		kg			
Exterior					
Headlamps		LED	LED	LED	LED
Daytime Running Lamps		LED	LED	LED	LED
Auto Headlamps		–	✓	✓	✓
Front Fog Lamps (Auto On When Turning)		–	LED	LED	LED
Auto Rain Sensing Front Wipers		–	–	–	✓
Electric Door Mirrors		with Manual Fold	with Auto Fold	with Auto Fold	with Auto Fold
Roof Rails		–	–	✓	✓
Power Tailgate		–	–	✓	✓
Interior					
Steering Wheel Material		Urethane	Leather	Leather	Leather
Steering Mode Selection (Normal, Comfort & Sport)		✓	✓	✓	✓
Cruise Control with Speed Limiter		✓	✓	✓	✓
Meter Combination		LCD	LCD	LCD	LCD
Drive Mode Selection (Normal, Eco & Sport)		✓	✓	✓	✓
Auto Dimming Rear View Mirror		–	–	–	✓
Intelligent Entry with Push Start Button		✓	✓	✓	✓
Remote Engine Start		✓	✓	✓	✓
Front Welcome Lamps		–	–	✓	✓
Power Windows		✓	✓	✓	✓
		Driver : with Anti-Trap	Driver : with Anti-Trap	All Windows : with Anti-Trap	All Windows : with Anti-Trap
Panoramic Sunroof		–	–	–	✓
Security Tint		–	–	✓	✓
Seat Material		Fabric	Leatherette	Leatherette	Leatherette
Driver Power Seat 6-Way		–	–	✓	✓
Rear Center Armrest		–	✓	✓	✓
Air-Conditioning		Manual	Manual	Auto	Auto
Rear Air Vents		✓	✓	✓	✓

VARIANT	1.5T STANDARD		1.5T EXECUTIVE		1.5T PREMIUM		1.5 TGDl FLAGSHIP		
Infotainment System									
Infotainment Head Unit	Touchscreen Monitor Size	10.3"		10.3"		10.3"		10.3"	
	Voice Command	Standard		Standard		Additional Functions		Additional Functions	
	Online Navigation	✓		✓		✓		✓	
	Online Music Streaming	✓		✓		✓		✓	
	Online Weather Forecast	✓		✓		✓		✓	
	Smartphone Connectivity	✓		✓		✓		✓	
	Bluetooth Connectivity	✓		✓		✓		✓	
PROTON Link App	4G & Wi-Fi	✓		✓		✓		✓	
	Vehicle Status	–		✓		✓		✓	
	Remote Control	–		✓		✓		✓	
No of Speakers		4		4		6		6	
USB Ports : Front (x1) & Rear (x2)		✓		✓		✓		✓	
Safety & Security									
SRS Airbags		4 (Front & Side)		6 (Front, Side & Curtain)		6 (Front, Side & Curtain)		6 (Front, Side & Curtain)	
Anti-Lock Braking System (ABS)		✓		✓		✓		✓	
Electronic Brake Distribution (EBD)		✓		✓		✓		✓	
Brake Assist (BA)		✓		✓		✓		✓	
Auto Brake Hold		✓		✓		✓		✓	
Electronic Stability Control (ESC)		✓		✓		✓		✓	
Traction Control System (TCS)		✓		✓		✓		✓	
Hill Hold Assist (HHA)		✓		✓		✓		✓	
Hill Descent Control (HDC)		✓		✓		✓		✓	
Advanced Driver Assistance System (ADAS)	Autonomous Emergency Braking (AEB)	–		–		–		✓	
	Forward Collision Warning (FCW)	–		–		–		✓	
	Adaptive Cruise Control (ACC) with Stop & Go	–		–		–		✓	
	Intelligent Cruise Control (ICC)	–		–		–		✓	
	Lane Departure Warning (LDW)	–		–		–		✓	
	Lane Keep Assist (LKA)	–		–		–		✓	
	Blind Spot Information System (BLIS)	–		–		–		✓	
Intelligent High Beam Control (IHBC)		–		–		–		✓	
Tyre Pressure Monitoring System (TPMS)		–		–		✓		✓	
Auto Park Assist (APA)		–		–		–		✓	
360 Camera with 3D Display		–		–		✓		✓	
Reverse Camera		✓		✓		–		–	
Front Parking Sensors		–		2		2		4	
Rear Parking Sensors		4		4		4		4	
Immobiliser & Anti-Theft Alarm		✓		✓		✓		✓	





Dual Tone Interior



Dual Tone Exterior

## STYLISH DESIGN

“ Styling that pairs its sleek silhouette with sporty accents to make a bold statement ”

## POWERFUL PERFORMANCE

“ Class leading performance that has been engineered to amaze ”



1.5L TGD Engine



7-Speed Dual Clutch Transmission with Manual Mode



Steering Mode Selection



Drive Mode Selection



Electric Parking Brake and Auto Brake Hold



Remote Engine Start

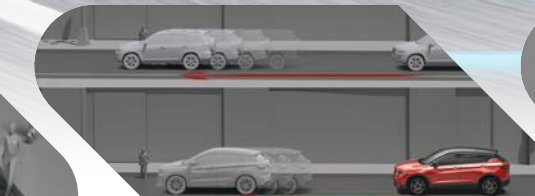


**Advanced Driver Assistance System (ADAS)**  
Advanced safety system with radar, cameras and sensors to look out for what you may miss and react accordingly to keep you and your loved ones safe

ADAS safety features are not a substitute for safe and attentive driving. Driver remains responsible for safe vehicle operation at all times.



Autonomous Emergency Braking (AEB) and Forward Collision Warning (FCW)



Adaptive Cruise Control (ACC) with Stop and Go



Intelligent Cruise Control (ICC)



Lane Departure Warning (LDW)



Lane Keep Assist (LKA)



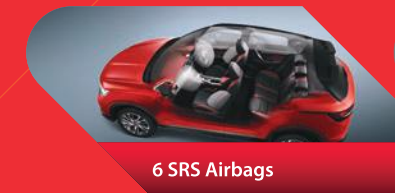
Blind Spot Information System (BLIS)



Intelligent High Beam Control (IHBC)

## OUTSTANDING SAFETY

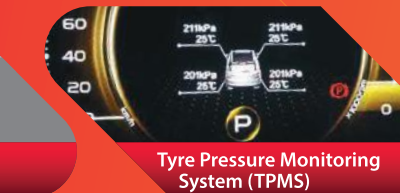
“ Keeps you and your passengers safe with a host of advanced safety features to detect and prevent imminent danger ”



6 SRS Airbags



Electronic Stability Control (ESC)



Tyre Pressure Monitoring System (TPMS)



Auto Park Assist (APA)



360 Camera with 3D Display

## TOTAL COMFORT

“ Everything is designed to provide utmost comfort for you and your passengers ”



Auto Rain Sensing Front Wipers



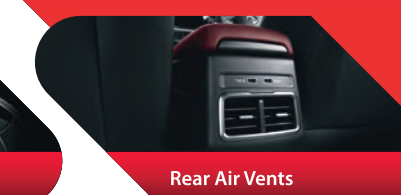
Power Tailgate



Driver Power Seat



Auto Air-Conditioning



Rear Air Vents

## REVOLUTIONARY CONNECTIVITY

“ Convenience, powered by innovation and accessed by saying "Hi PROTON" ”



10.3" Infotainment Head Unit



Online Navigation



Voice Command



Online Music Streaming and Weather Forecast



3 USB Ports (1x Front, 2x Rear)



Smartphone Connectivity



Remote Control via PROTON Link App