

TECHNICAL SPECIFICATIONS

MODEL		PROTON X50			
VARIANT		1.5T STANDARD	1.5T EXECUTIVE	1.5T PREMIUM	1.5 TGD <i>i</i> FLAGSHIP
Engine					
Engine Type		3 Cylinders In-Line, 12 Valve DOHC, Turbocharged			
Displacement	cc	1477			
Max Power	kW(PS)/rpm	110 (150) / 5500			130 (177) / 5500
Max Torque	Nm/rpm	226 / 1500~4000			255 / 1500~4000
Fuel System		Multi Point Injection			Direct Injection
Fuel Tank Capacity	Litre	45			
Transmission					
Transmission Type		7-Speed Dual Clutch Transmission with Manual Mode			
Drive System		2WD			
Chassis					
Steering		Electric Power Steering			
Minimum Turning Radius	m	5.4			
Suspension		MacPherson Strut / Torsion Beam			
Brakes	Front / Rear	Ventilated Disc / Solid Disc			
Parking Brake		Electric Parking Brake			
Tyres & Wheels		215/60 R17 Alloy		215/55 R18 Alloy	
Dimension & Weight					
Length x Width x Height	mm	4330 x 1800 x 1609			
Wheelbase	mm	2600			
Kerb Weight	kg	1325	1345	1350	1370
Exterior					
Projector 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		–	–	–	✓
Roof Rails		–	–	✓	✓
Interior					
Steering Wheel Material		Urethane	Leather	Leather	Leather
Steering Mode Selection (Normal, Comfort & Sport)		✓	✓	✓	✓
Cruise Control with Speed Limiter		✓	✓	✓	✓
Meter Combination		Standard	Standard	Full Colour LCD	Full Colour 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		–	–	–	✓
Seat Material		Fabric	Leatherette	Leatherette	Leatherette
Driver Power Seat 6-Way		–	–	✓	✓
Air-Conditioning		Manual	Manual	Auto	Auto
N95 Cabin Filter		✓	✓	✓	✓
Rear Air Vents		✓	✓	✓	✓



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VARIANT		1.5T STANDARD	1.5T EXECUTIVE	1.5T PREMIUM	1.5 TGDl FLAGSHIP
Infotainment System					
Infotainment Head Unit	Touchscreen Monitor Size	8"	8"	10.25"	10.25"
	Voice Command	Standard	Standard	Additional Functions	Additional Functions
	Online Navigation	✓	✓	✓	✓
	Online Music Streaming	✓	✓	✓	✓
	Online Weather Forecast	✓	✓	✓	✓
	Smartphone Connectivity	✓	✓	✓	✓
PROTON Link App	Bluetooth Connectivity	✓	✓	✓	✓
	4G & Wi-Fi	✓	✓	✓	✓
	Vehicle Status	-	-	✓	✓
Remote Control		-	-	✓	✓
No of Speakers		4	4	6	6
USB Ports : Data (x1) & Charging (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)		✓	✓	✓	✓
Autonomous Emergency Braking (AEB)		-	-	-	✓
Forward Collision Warning (FCW)		-	-	-	✓
Adaptive Cruise Control (ACC) with Stop & Go		-	-	-	✓
Intelligent Cruise Control (ICC)		-	-	-	✓
Lane Keep Assist (LKA)		-	-	-	✓
Lane Departure Warning (LDW)		-	-	-	✓
Blind Spot Information System (BLIS)		-	-	-	✓
Intelligent High Beam Control (IHBC)		-	-	-	✓
Tyre Pressure Monitoring System (TPMS)		-	-	✓	✓
Auto Park Assist (APA)		-	-	-	✓
Front Parking Sensors		-	2	2	4
Rear Parking Sensors		4	4	4	4
Reverse Camera		✓	✓	-	-
360 Camera		-	-	✓	✓
Immobiliser & Anti-Theft Alarm		✓	✓	✓	✓

*Product specifications are subject to change without prior notice

EXTERIOR & INTERIOR COLOURS

	SNOW WHITE	ARMOUR SILVER	JET GREY	OCEAN BLUE	CITRIC ORANGE	PASSION RED
1.5T Standard	✓	✓	-	✓	-	-
1.5T Executive	✓	✓	✓	✓	-	-
1.5T Premium	✓	✓	✓	✓	✓	✓
	SNOW WHITE	ARMOUR SILVER	JET GREY	OCEAN BLUE	CITRIC ORANGE	PASSION RED
1.5 TGDl Flagship	✓	✓	✓	✓	✓	✓

Interior Colour by Variant			
1.5T Standard Black Fabric	1.5T Executive Black Leatherette	1.5T Premium Black and Red Leatherette	1.5 TGDl Flagship Black and Red Leatherette