

# VIPER 180



THE  
**MALAYSIA**  
BOOK  
of **RECORDS**®

MOST MOTORCYCLE HANDOVER  
IN AN EVENT 2025



# SPECIFICATIONS

## ENGINE

|                          |  |
|--------------------------|--|
| <b>Engine Type</b>       | SOHC, Liquid-cooled Single-cylinder, 4-valve, 4-stroke |
| <b>Engine Capacity</b>   | 174 cc   |
| <b>Bore x Stroke</b>     | 61 mm x 59.6 mm  |
| <b>Maximum Torque</b>    | 17.2 Nm / 6,500 rpm                                    |
| <b>Maximum Power</b>     | 13.6 kW / 8,500 rpm                                    |
| <b>Transmission</b>      | Automatic CVT, Belt drive                              |
| <b>Starter System</b>    | Electrical   |
| <b>Engine Management</b> | BOSCH EFI  |

## DIMENSIONS

|                                |                            |
|--------------------------------|----------------------------|
| <b>Length x Width x Height</b> | 1985 mm x 770 mm x 1180 mm |
| <b>Seating Height</b>          | 770 mm                     |
| <b>Wheelbase</b>               | 1375 mm                    |
| <b>Ground Clearance</b>        | 140 mm                     |
| <b>Curb Weight</b>             | 127 kg                     |
| <b>Fuel Tank Capacity</b>      | 10.5 L                     |

## CHASSIS

|                         |                      |
|-------------------------|----------------------|
| <b>Front Suspension</b> | Telescopic Fork      |
| <b>Rear Suspension</b>  | Twin Shock Absorber  |
| <b>Front Brake</b>      | Single disc, ABS+TCS |
| <b>Rear Brake</b>       | Single disc, ABS+TCS |
| <b>Front Tire</b>       | 110/70-14            |
| <b>Rear Tire</b>        | 130/70-13            |

## OTHERS

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Key System</b>     | Keyless                              |
| <b>Screen Display</b> | 7" Digital TFT LCD with Touch Screen |
| <b>Dashcam</b>        | Front Dashcam                        |



Stylish Modern Design



Dual Channel ABS with TCS



7" Digital TFT LCD Touch Screen Display with Video Playback



All-LED Lighting System



Built-In Front Dashcam



BOSCH Electronic Fuel Injection (EFI)



10.5 Litre Fuel Tank Capacity



Adjustable Handlebar



Arctic White



Midnight Black



Storm Grey