

Kia Carnival

| | | Kia Carnival 2.2D 11-seater | Kia Carnival 2.2D 8-seater High | Kia Carnival 2.2D 7-seater High |
|--------------------|----------|---|---|---|
| POWERTRAIN | | | | |
| Engine Type | | Smartstream 2.2L Turbo, CRDi, 4 Inline cylinders, DOHC (D4HE) | Smartstream 2.2L Turbo, CRDi, 4 Inline cylinders, DOHC (D4HE) | Smartstream 2.2L Turbo, CRDi, 4 Inline cylinders, DOHC (D4HE) |
| Engine Capacity | cc | 2,151 | 2,151 | 2,151 |
| Maximum Power | Hp / RPM | 199 / 3,800 | 199 / 3,800 | 199 / 3,800 |
| Maximum Torque | Nm / RPM | 440 / 1,750 - 2,750 | 440 / 1,750 - 2,750 | 440 / 1,750 - 2,750 |
| Compression Ratio | | 16.0 : 1 | 16.0 : 1 | 16.0 : 1 |
| Bore x Stroke | mm | 83.0 x 99.4 | 83.0 x 99.4 | 83.0 x 99.4 |
| Drivetrain | | 2WD | 2WD | 2WD |
| Transmission | | 8-Speed Automatic (E-Shift) | 8-Speed Automatic (E-Shift) | 8-Speed Automatic (E-Shift) |
| Fuel Type | | Diesel | Diesel | Diesel |
| Recommended Fuel | | Euro 5 (B7) | Euro 5 (B7) | Euro 5 (B7) |
| Fuel System | | Common Rail Direct Injection (CRDi) | Common Rail Direct Injection (CRDi) | Common Rail Direct Injection (CRDi) |
| Fuel Tank Capacity | Litres | 72 | 72 | 72 |
| CHASSIS | | | | |
| Brake Type | Front | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | Rear | Solid Disc | Solid Disc | Solid Disc |
| Suspension Type | Front | MacPherson Struts | MacPherson Struts | MacPherson Struts |
| | Rear | Multi-Link | Multi-Link | Multi-Link |
| Steering Type | | Motor Driven Power Steering (MDPS) | Motor Driven Power Steering (MDPS) | Motor Driven Power Steering (MDPS) |
| Wheel Type | | Alloy | Alloy | Alloy |
| Wheel Size | | 18" x 7.0J | 19" x 7.5J | 19" x 7.5J |
| Tyre Size | | 235/60 R18 | 235/55 R19 | 235/55 R19 |
| Wheel Type (Spare) | | Temporary | Temporary | Temporary |
| DIMENSIONS | | | | |
| Overall Length | mm | 5,155 | 5,155 | 5,155 |
| Overall Width | mm | 1,995 | 1,995 | 1,995 |
| Overall Height | mm | 1,775 | 1,775 | 1,775 |
| Wheelbase | mm | 3,090 | 3,090 | 3,090 |
| Ground Clearance | mm | 172 | 172 | 172 |
| Curb Weight | kg | 2,129 | 2,129 | 2,129 |

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| EXTERIOR | | | | |
| Front Headlights | | Dual LED | Dual LED | Dual LED |
| Front Headlights On/Off Function | | Auto | Auto | Auto |
| Daytime Running Lights | | LED | LED | LED |
| Rear Combination Taillights | | Bulb | LED | LED |
| Front Fog Lights | | LED | LED | LED |
| Rear Fog Light | | Bulb | Bulb | Bulb |
| Windshield Wipers | Rain Sensing | ● | ● | ● |
| | Intermittent Function | Variable | Variable | Variable |
| Rear Wiper/Washer | | ● | ● | ● |
| Smart Keyless Entry | | ● | ● | ● |
| Outer Rearview mirrors | with Power Adjustable | ● | ● | ● |
| | with Power Folding | ● | ● | ● |
| | with Turn Indicators | ● | ● | ● |
| | with Heated Function | ● | ● | ● |
| Smart Power Sliding Doors | | Dual Power Sliding | Dual Power Sliding | Dual Power Sliding |
| Power Sunroof with Sliding & Tilt Glass | | - | Dual Power Sunroof | Dual Power Sunroof |
| Smart Power Tailgate | | ● | ● | ● |
| Parking Sensors | Front | x 4 | x 4 | x 4 |
| | Rear | x 4 | x 4 | x 4 |
| Roof Rails | | ● | ● | ● |

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| INTERIOR | | | | |
| Engine Start / Stop Button | | ● | ● | ● |
| Electronic Parking Brake (EPB) | | ● | ● | ● |
| Steering Wheel Mounted Switches | Audio Control | ● | ● | ● |
| | Bluetooth® Hands-Free | ● | ● | ● |
| Cruise Control | | ● | ● | ● |
| Rear View Mirror | | with Auto-Dimming | with Auto-Dimming | with Auto-Dimming |
| Instrument Cluster | | 4.2" TFT-LCD Cluster | 12.3" Digital Instrument Cluster | 12.3" Digital Instrument Cluster |
| One Touch (Up and Down) Power Window with Anti-Pinch | | Driver Side Only | Driver Side Only | Driver Side Only |
| Steering Wheel Material | | Leather | Leather | Leather |
| Steering Wheel Adjustment | | Tilt & Telescopic | Tilt & Telescopic | Tilt & Telescopic |
| Paddle Shifters | | ● | ● | ● |
| Drive Mode Selection Switch | | ● | ● | ● |
| Front Air-Conditioning | | Dual-Zone Auto | Dual-Zone Auto | Dual-Zone Auto |
| Rear Air-Conditioning | | Single-Zone Auto | Single-Zone Auto | Single-Zone Auto |
| 12-Volt Power Outlets | | x 2 | x 2 | x 2 |
| Wireless Charger | | ● | ● | ● |
| Interior Lighting | Map Lights | Bulb | LED | LED |
| | Cabin Light | Bulb | LED | LED |
| | Cargo Area Light | Bulb | LED | LED |
| Center Console Armrest with Covered Storage Bin | | ● | ● | ● |
| Seatback Pockets | | Driver & Passenger | Driver & Passenger | Driver & Passenger |
| Sunvisor with Vanity Mirror | | with Light | with Light | with Light |
| Rear Sunshade | | 2nd & 3rd Row | 2nd & 3rd Row | 2nd & 3rd Row |

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| SEATS | | | | | |
| Seating Capacity | | | 11 | 8 | 7 |
| Front Seats | Driver | Adjustment | 8-Way Power Adjustment, with 2-Way Lumbar Adjustment | 8-Way Power Adjustment, with 4-Way Lumbar Adjustment | 8-Way Power Adjustment, with 4-Way Lumbar Adjustment |
| | | Heated Function | - | ● | ● |
| | | Ventilation Function | - | ● | ● |
| | Front Passenger | Adjustment | 8-Way Power Adjustment | 8-Way Power Adjustment | 8-Way Power Adjustment |
| Rear Seats | 2nd Row | Adjustment | 40:20:40 with Center Walk Through | 40:20:40 with Detachable 2nd row Seats (Multi-function Free Mode), and Long Sliding | Premium Relaxion seats with Center Walk Through, and Long/Lateral Sliding |
| | 3rd Row | | 40:20:40 with Center Walk Through | 60:40 Pop-Up & Sinking Seats | 60:40 Pop-Up & Sinking Seats |
| | 4th Row | | Bench Pop-Up & Sinking Seats | - | - |
| Seat Material | | | Leatherette | Leatherette | Leather |
| INFOTAINMENT | | | | | |
| Infotainment System with Voice Recognition | | | 12.3" Capacitive Touch-Screen | 12.3" Capacitive Touch-Screen | 12.3" Capacitive Touch-Screen |
| Apple CarPlay® & Android Auto™ Function ** | | | ● | ● | ● |
| AM / FM Tuner | | | ● | ● | ● |
| Bluetooth® Hands-Free Phone and Audio Capability | | | ● | ● | ● |
| Audio Speakers | | | x 6 | x 12 | x 12 |
| Speaker Technology | | | Std | Bose® | Bose® |
| USB Ports | | | x 7 | x 7 | x 7 |
| Surround View Monitor (SVM) | | | ● | ● | ● |

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| SAFETY | | | | |
| SRS Airbags | Front (Driver & Passenger) | ● | ● | ● |
| | Side (Front) | ● | ● | ● |
| | Curtain (Front & Rear) | ● | ● | ● |
| | Knee (Driver Only) | ● | ● | ● |
| Anti-Lock Braking System (ABS) | | ● | ● | ● |
| Electronic Brake-Force Distribution (EBD) | | ● | ● | ● |
| Brake Assist (BA) | | ● | ● | ● |
| Electronic Stability Control (ESC) | | ● | ● | ● |
| Traction Control System (TCS) | | ● | ● | ● |
| Multi-Collision Brake Control (MCB) | | ● | ● | ● |
| Hill-Start Assist Control (HAC) | | ● | ● | ● |
| Auto Hold Function | | ● | ● | ● |
| Auto Door Lock | | ● | ● | ● |
| Rear Occupant Alert (ROA) | | ● | ● | ● |
| ISOFIX Child Restraint Anchor Points and Top Tethers | | ● | ● | ● |
| Engine-Immobilizer | | ● | ● | ● |
| ADVANCED SAFETY TECHNOLOGIES | | | | |
| Blind-Spot Collision Warning (BCW) | | ● | ● | ● |
| Blind-Spot Collision-Avoidance Assist (BCA) | | - | ● | ● |
| Blind-Spot View Monitor (BVM) | | - | ● | ● |
| Rear Cross-Traffic Collision-Avoidance Assist (RCCA) | | - | ● | ● |
| Lane Keeping Assist (LKA) | | - | ● | ● |
| Driver Attention Warning (DAW) | | - | ● | ● |
| Forward Collision-Avoidance Assist (FCA) | | - | ● (with Junction Turning) | ● (with Junction Turning) |
| Lane Following Assist (LFA) | | - | ● | ● |
| Smart Cruise Control (SCC) | | - | ● | ● |

Specification is updated as of: 31/1/2024.

All vehicle models and specification shown are for Malaysia market only. Specification shown may vary from the actual vehicles. Specification may subject to change without prior notice.

Pictures shown are for illustration purposes only. It does not depict the actual vehicle.

** Android Auto will be available upon official launch of service in Malaysia

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