## THE IN-VEHICLE INFOTAINMENT SYSTEM: THE 'BRAIN' OF YOUR VEHICLE.

The In-Vehicle Infotainment (IVI) system combines entertainment and information delivery to drivers and passengers. Considered 'the brain of a vehicle', it controls many functions that are critical for vehicle performance.

Here are some of the functions controlled by the infotainment system:

- 1. Speedometer
- 2. Fuel gauge
- 3. Charging parameters
- 4. Manufacturer's vehicle application parameters
- 5. EV planning
- 6. Driving Mode Management (EV)
- 7. Heating and air condition settings
- 8. Camera 360

- 9. Navigation
- 10. Sound system: tone adjustment, sounds
- 11. Back up sonar
- 12. Bluetooth
- 13. Radio AM/FM
- 14. Apple Car Play and Android Auto
- 15. Phone accessibility: telephone, messages
- 16. Clock, lighting, and other settings
- 17. Display settings

