How IONIQ 5's innovative E-GMP architecture offers a range of benefits

IONIQ 5 is equipped with Hyundai's state-of-the-art Electric-Global Modular Platform (E-GMP).

The platform designed exclusively for battery-electric vehicles (BEV) offers a range of lifestyle benefits for customers. E-GMP's electrified and architectural features will enable drivers to charge faster and drive further while enjoying improved handling and more in-car spaciousness. Learn more about the advantages of E-GMP.

Architectural features

1

PASSIVE SAFETY STEEL STRUCTURE absorbs shock and

absorbs shock and distributes collision energy to protect passengers 2

SMALLER ENGINE BAY,

enabled by a more compact motor, shortens the nose and front overhang, reduces the dashboard's volume, and makes room for a



FLAT FLOOR allows for modular interior parts, highly adjustable,

fully reclining seats, and a moveable, multipurpose centre console



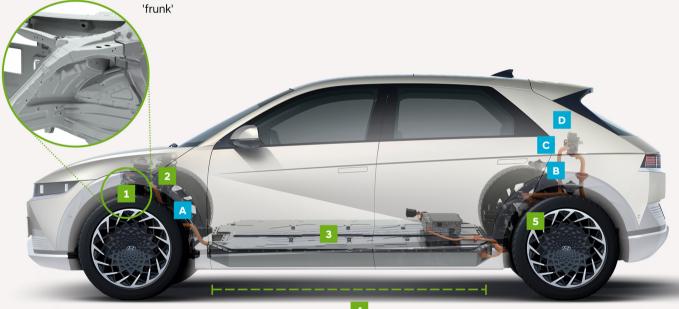
LONGER WHEELBASE

creates new interior proportions for more legroom and more freedom to move within the car



INTEGRATED DRIVE

AXLE makes RWD and AWD possible without protruding structures throughout the car's floor



Convenience features



RANGE allows drivers to travel up to 480 kilometres on a single charge



800V HIGH-SPEED CHARGING, unique in its segment, charges the battery up to 80% in just 18 minutes



MULTI-CHARGING

SYSTEM supports 400V and 800V charging without manual components or extra adaptors



TWO VEHICLE-TO-LOAD

(V2L) PORTS, unique among competitors, can charge external battery-operated devices, such as e-bikes and electric camping equipment, with a maximum power output of 3.5 kW for even more convenience

