

JAMNAV <sup>®</sup>	Google Maps
JAMNAV <sup>®</sup> loaded on Garmin <sup>™</sup> PNDs is optimised for travel assistance with cradle, suction cup and larger display screens .	Google maps on smartphones are not optimised for travel assistance - with smaller display screens and no vehicle mounts.
Superior data coverage, attributes and accuracy - with over 19,000 POIs islandwide. Super-detailed road class and route-level hierarchy . Smart enough to determine and differentiate speed limits, one-ways, toll roads, overpasses, underpasses and various turn restrictions.	Data coverage with inferior attributes and accuracy. Significantly less road names and POIs captured . Questionable naming and geo-spatial attributes. Lacks the ability to determine and differentiate speed limits, one-ways, toll roads, overpasses, underpasses and various turn restrictions.
Offers street-level, voice-assisted, turn-by-turn navigation with text-to-speech functionalities.	Lacks voice-assisted navigation.
Includes manual and automatic detour functionalities with quick re-calculation times.	No manual or automatic re-calculation functionalities.
GPS coverage is global & JAMNAV <sup>®</sup> is loaded locally to Garmin <sup>™</sup> PNDs - providing a constant, uninterrupted service to the user. No scaling, map area re-draw or refresh lag time.	Maps are not loaded locally. Access is via a data plan with recurring charges . Dependent on internet speed and availability as well as carrier network coverage which may be slow or spotty at times. Infamous for interrupted service as well as annoying map re-draw and map area refresh lag times.
Optional route preference set-up (faster time, shorter distance, less fuel, eco route, off road). Optional usage mode set-up (automobile, pedestrian, bicycle).	No optional route preferences nor usage mode consideration.
JAMNAV <sup>®</sup> provides the user with the highest world-class standards - backed by Garmin <sup>™</sup> , the world-leader in the GPS navigation market.	Google maps includes no industry standards for navigation
Additional high-end features include voice recognition (allowing for hands-free navigation), multi-touch, dual-orientation, audio books, bluetooth, 3D buildings, photo-realistic junction views, FM transmitters, etc.	No additional navigational functionality provided.

