

Overlander

General

Physical dimensions	7.84" W x 4.79" H x 0.93" D (19.9 x 12.2 x 2.4 cm)
Display size	6.0" W x 3.5" H (15.2 x 8.9 cm); 6.95" (17.7 cm)
Display resolution	1024 x 600 pixels
Display type	multi-touch, glass, WSVGA color TFT with white backlight
Weight	15.4 oz (437 g)
Battery	rechargeable lithium-ion
Battery life	up to 3 hours
Drop rating	MIL-STD-810
Dust rating	IP5X
Magnetic Mount	Yes
AMPS plate RAM ball adapter	Yes

Maps & Memory

Preloaded street maps	Yes
-----------------------	-----

Overlander

3D Terrain	Yes
Downloadable satellite imagery	Yes (U.S. only)
Downloadable USGS Quad Sheets	Yes
Includes map updates	Yes
Internal storage	64 GB
Data cards	microSD™ card (not included)

Sensors

GPS	Yes
GLONASS	Yes
Galileo	Yes
Barometric altimeter	Yes
Compass	Yes

Outdoor Recreation Features

Preloaded topographical maps	Yes
------------------------------	-----

Camera Features

Overlander

Backup camera compatible	yes (BC™ 35)
Navigation Features	
Garmin Real Directions™ landmark guidance	Yes
Millions of Foursquare® points of interest	Yes
TripAdvisor® ratings for points of interest	Yes
Route shaping through preferred cities/streets	Yes
Voice-activated navigation (operate device with spoken commands)	Yes
Includes traffic	No (optional traffic cable accessory)
Lane assist with junction view (displays junction signs)	Yes
Bluetooth® calling	Yes
Speed limit indicator (displays speed limit for most major roads in the U.S. and Europe)	Yes

Overlander

Driver alerts for sharp curves, school zones, red light and speed camera warnings and more	Yes
--	-----

Advanced Features

Wi-Fi® map and software updates	Yes
---------------------------------	-----

RV Features

Specialized RV routing	Yes
RV Parks & Services directory	Yes
Road elevations	Yes
Speed limit changes	Yes
State border notices - RV	Yes
Sunrise/sunset times - RV	Yes
Mile marker info - RV	Yes

Overlanding Features

Pair with compatible inReach® devices	Yes
---------------------------------------	-----

Overlander

Track recorder (breadcrumbs)	Yes
Compatible with Garmin Explore™ for waypoints, tracks, route and activities	Yes
iOverlander™ points of interest	Yes
Ultimate Public Campgrounds	Yes
Pitch and Roll gauges	Yes