



Oregon 650

Unit dimensions, WxHxD	2.4" x 4.5" x 1.3" (6.1 x 11.4 x 3.3 cm)
Display size, WxH	1.5"W x 2.5"H (3.8 x 6.3 cm); 3" diag (7.6 cm)
Display resolution, WxH	240 x 400 pixels
Display type	transflective color TFT touchscreen
Weight	7.4 oz (209.8 g) with batteries
Battery	rechargeable NiMH pack (included) or 2 AA batteries (not included); NiMH or Lithium recommended
Battery life	16 hours
Waterproof	Yes (IPX7)
Floats	No
High-sensitivity receiver	Yes
Interface	high-speed USB and NMEA 0183 compatible



Maps & Memory:

Basemap	Yes
Preloaded maps	no
Ability to add maps	Yes
Built-in memory	3.5 GB
Accepts data cards	microSD™ card (not included)
Waypoints/favorites/locations	4000
Routes	200
Track log	10,000 points, 200 saved tracks



Features & Benefits:

Automatic routing (turn by turn routing on roads)	Yes (with optional mapping for detailed roads)
Electronic compass	Yes (tilt-compensated 3-axis)
Touchscreen	Yes
Barometric altimeter	Yes
Camera	yes (8 megapixel with autofocus; digital zoom)
Geocaching-friendly	Yes (Paperless)
Custom maps compatible	Yes
Photo navigation (navigate to geotagged photos)	Yes
Hunt/fish calendar	Yes
Sun and moon information	Yes
Tide tables	Yes (with optional Bluechart)
Area calculation	Yes
Custom POIs (ability to add additional points of interest)	Yes
Unit-to-unit transfer (shares data wirelessly with similar units)	Yes (plus images and custom maps)
Picture viewer	Yes
Garmin Connect™ compatible (online community where you analyze, categorize and share data)	Yes

