


TECHNICAL SPECIFICATION OF GARMIN GPS OREGON 550

	OREGON 550
	
Unit dimensions, WxHxD:	2.3" x 4.5" x 1.4" (5.8 x 11.4 x 3.5 cm)
Display size, WxH:	1.53"W x 2.55"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:	6.8 oz (192.7 g) with batteries
Battery:	2 AA NiMH batteries (included)
Battery life:	16 hours
Waterproof:	yes (IPX7)
Floats:	no
High-sensitivity receiver:	yes
Interface:	high-speed USB and NMEA 0183 compatible
Basemap:	yes
Preloaded maps:	no
Ability to add maps:	yes
Built-in memory:	850 MB
Accepts data cards:	microSD™ card (not included)
Waypoints/favorites/locations:	2000
Routes:	200
Track log:	10,000 points, 200 saved tracks
Automatic routing (turn by turn routing on roads):	yes (with optional mapping for detailed roads)
Touchscreen:	yes
Electronic compass:	yes (tilt-compensated, 3-axis)
Barometric altimeter:	yes
Camera:	yes (3.2 megapixel with autofocus; 4x digital zoom)
Photo navigation (navigate to geotagged photos):	yes
Picture viewer:	yes
Custom maps compatible:	yes
Geocaching-friendly:	yes (paperless)
Outdoor GPS games:	yes (Whereigo only)
Hunt/fish calendar:	yes
Sun and moon information:	yes
Tide tables:	yes
Area calculation:	yes
Custom POIs (ability to add additional points of interest):	yes
Unit-to-unit transfer (shares data wirelessly with similar units):	yes
Garmin Connect™ compatible (online community where you analyze your activity):	yes
Additional:	NA