

	Montana® 680t	Montana® 610	Oregon® 650
Physical & Performance			
Physical dimensions	7.48 x 14.42 x 3.64 cm	7.48 x 14.42 x 3.64 cm	6.1 x 11.4 x 3.3 cm
Display size, WxH	5.06 x 8.93 cm; diag 10.2 cm	5.06 x 8.93 cm; diag 10.2 cm	3.8 x 6.3 cm; diag 7.6 cm
Display resolution, WxH	272 x 480 pixels	272 x 480 pixels	240 x 400 pixels
Display type	transflective 65k, dual-orientation	transflective 65k, dual-orientation	transflective color TFT
Touchscreen	yes	yes	yes
Weight	289 g with lithium-ion battery pack	289 g with lithium-ion battery pack	209.8 g with batteries
Battery	rechargeable lithium-ion (included) or 3 AA batteries	rechargeable lithium-ion (included) or 3 AA	rechargeable NiMH (included) or 2 AA
Battery life lithium-ion	up to 16 hours	up to 16 hours	up to 16 hours
Battery life on 3 x AA batteries	up to 22 hours	up to 22 hours	up to 16 hours
Water rating	IPX7	IPX7	IPX7
Interface	high-speed USB and NMEA 0183 compatible	high-speed USB and NMEA 0183 compatible	high-speed USB and NMEA 0183 compatible
Camera	yes (8 megapixe; automatic geo-tagging)	no	yes (8 megapixel; digital zoom)
Barometric altimeter	yes	yes	yes
Electronic compass	yes (tilt-compensated 3-axis)	yes (tilt-compensated 3-axis)	yes (tilt-compensated 3-axis)
Unit-to-unit transfer	yes	yes	yes (plus images and custom maps)
Maps & Memory			
Preloaded maps	yes - topo & street for NZ/Au	no	no
Ability to add maps	yes	yes	yes
Built-in memory	8 GB	4 GB	4 GB
Accepts data cards	microSD™ card (not included)	microSD™ card (not included)	microSD™ card (not included)
Custom POIs	yes	yes	yes
Waypoints/favorites/locations	4000	4000	4000
Routes	200	200	200
Track log	10,000 points, 200 saved tracks	10,000 points, 200 saved tracks	10,000 points, 200 saved tracks
Outdoor Features			
Automatic routing	yes	yes (with optional mapping)	yes (with optional mapping)
Geocaching-friendly	yes (paperless)	yes (paperless)	yes (paperless)
Custom maps compatible	yes	yes	yes
Hunt/fish calendar	yes	yes	yes
Sun and moon information	yes	yes	yes
Tide tables	yes (with optional Bluechart)	yes (with optional Bluechart)	yes (with optional Bluechart)
Area calculation	yes	yes	yes
Picture viewer	yes	yes	yes
Garmin Connect™			
Garmin Connect™ compatible	yes	yes	yes