

# MapWorld

## Oregon 700 / Montana 700 comparison

|   | Oregon 750t                   | Oregon 700                    | Montana 750i                        | Montana 700 / 700i                  |
|---|-------------------------------|-------------------------------|-------------------------------------|-------------------------------------|
| <b>General</b>                          |                               |                               |                                     |                                     |
| Physical dimensions                     | 6.1 x 11.4 x 3.3 cm           | 6.1 x 11.4 x 3.3 cm           | 9.19 x 18.30 x 3.27 cm              | 8.76 x 18.30 x 3.27 cm              |
| Touchscreen                             | yes                           | yes                           | yes                                 | yes                                 |
| Display size                            | 3.8 x 6.3 cm; diag 7.6 cm     | 3.8 x 6.3 cm; diag 7.6 cm     | 6.48 x 10.80 cm; diag 12.70 cm      | 6.48 x 10.80 cm; diag 12.70 cm      |
| Display resolution                      | 241 x 400 pixels              | 240 x 400 pixels              | 480 x 800 pixels                    | 480 x 800 pixels                    |
| Display type                            | transflective colour          | transflective colour          | WVGA transflective                  | WVGA transflective                  |
| Weight                                  | 209.8 g with batteries        | 209.8 g with batteries        | 410 g with lithium-ion battery      | 397 g with lithium-ion battery      |
| Battery type                            | 2 AA batteries (not included) | 2 AA batteries (not included) | rechargeable lithium-ion (included) | rechargeable lithium-ion (included) |
| Battery life - GPS Mode                 | up to 16 hours                | up to 16 hours                | up to 18 hours                      | up to 18 hours                      |
| Expedition Mode                         | -                             | -                             | up to 330 hours                     | up to 330 hours                     |
| GPS Mode, 10 min Tracking               | -                             | -                             | up to 18 hours                      | -                                   |
| Expedition Mode, 30 min Tracking        | -                             | -                             | up to 300 hours                     | -                                   |
| Water rating                            | IPX7                          | IPX7                          | IPX7                                | IPX7                                |
| MIL-STD-810                             | -                             | -                             | yes (thermal, shock, water, vibe)   | yes (thermal, shock, water, vibe)   |
| Interface                               | high speed mini USB           | high speed mini USB           | high speed micro USB                | high speed micro USB                |
| Memory/History                          | 4 GB                          | 3.4 GB                        | 16 GB                               | 16 GB                               |
| <b>Maps &amp; Memory</b>                |                               |                               |                                     |                                     |
| Preloaded maps                          | yes (Garmin TopoLite)         | -                             | Yes - Garmin TopoActive - NZ/Au     | Yes - Garmin TopoActive - NZ/Au     |
| Ability to add maps                     | yes                           | yes                           | yes                                 | yes                                 |
| Basemap                                 | yes                           | yes                           | yes                                 | yes                                 |
| Automatic routing                       | Yes (with optional mapping)   | Yes (with optional mapping)   | Yes (with optional mapping)         | Yes (with optional mapping)         |
| Map segments                            | 15000                         | 15000                         | 15000                               | 15000                               |
| BirdsEye                                | 250 BirdsEye Imagery files    | 250 BirdsEye Imagery files    | Yes (direct to device)              | Yes (direct to device)              |
| Includes detailed hydrographic features | yes                           | -                             | yes                                 | yes                                 |
| Includes searchable points of interests | yes                           | -                             | yes                                 | yes                                 |
| External memory storage                 | yes                           | yes                           | yes                                 | yes                                 |
| Waypoints/favorites/locations           | 10000                         | 10000                         | 10000                               | 10000                               |
| Tracks                                  | 250                           | 250                           | 250                                 | 250                                 |
| Track log                               | 20,000 points, 250 tracks     | 20,000 points, 250 tracks     | 20,000 points, 250 tracks           | 20,000 points, 250 tracks           |
| Rinex logging                           | -                             | -                             | yes                                 | yes                                 |
| <b>Sensors</b>                          |                               |                               |                                     |                                     |
| GPS                                     | yes                           | yes                           | yes                                 | yes                                 |
| GLONASS                                 | yes                           | yes                           | yes                                 | yes                                 |
| Galileo                                 | -                             | -                             | yes                                 | yes                                 |
| Barometric altimeter                    | yes                           | yes                           | yes                                 | yes                                 |
| Compass                                 | Yes (tilt-compensated 3-axis) | Yes (tilt-compensated 3-axis) | Yes (tilt-compensated 3-axis)       | Yes (tilt-compensated 3-axis)       |
| GPS compass (while moving)              | yes                           | yes                           | yes                                 | yes                                 |
| <b>Daily Smart Features</b>             |                               |                               |                                     |                                     |
| Connect IQ™                             | yes                           | yes                           | yes                                 | yes                                 |
| Weather                                 | -                             | -                             | yes                                 | yes                                 |
| VIRB® Remote                            | yes                           | yes                           | yes                                 | yes                                 |

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|  |                                 |                                 |                                  |                                  |
|--|---------------------------------|---------------------------------|----------------------------------|----------------------------------|
| Pairs with Garmin Connect™ Mobile          | yes                             | yes                             | yes                              | yes                              |
| Active Weather                             | yes                             | yes                             | yes                              | yes                              |
| Smart notifications on handheld            | yes                             | yes                             | yes                              | yes                              |
| <b>Safety and Tracking Features</b>        |                                 |                                 |                                  |                                  |
| LiveTrack                                  | yes                             | yes                             | yes                              | yes                              |
| <b>Outdoor Recreation</b>                  |                                 |                                 |                                  |                                  |
| Point-to-point navigation                  | yes                             | yes                             | yes                              | yes                              |
| Compatible with BaseCamp™                  | yes                             | yes                             | yes                              | yes                              |
| Area calculation                           | yes                             | yes                             | yes                              | yes                              |
| Hunt/fish calendar                         | yes                             | yes                             | yes                              | yes                              |
| Sun and moon information                   | yes                             | yes                             | yes                              | yes                              |
| XERO™ Locations                            | yes                             | yes                             | yes                              | yes                              |
| Geocaching-friendly                        | yes (Geocache Live)             | yes (Geocache Live)             | yes (Geocache Live)              | yes (Geocache Live)              |
| Custom maps compatible                     | yes (500 custom map tiles)      | yes (500 custom map tiles)      | yes (500 custom map tiles)       | yes (500 custom map tiles)       |
| Picture viewer                             | yes                             | yes                             | yes                              | yes                              |
| Camera                                     | yes (8 megapixel)               | -                               | yes (8 megapixel)                | -                                |
| inReach remote widget                      | -                               | -                               | -                                | yes                              |
| LED beacon flashlight                      | yes                             | yes                             | yes                              | yes                              |
| <b>inReach® Features</b>                   |                                 |                                 |                                  |                                  |
| Interactive SOS                            | -                               | -                               | yes                              | 700: no; 700i: yes               |
| Send/receive text messages to SMS/email    | -                               | -                               | yes                              | 700: no; 700i: yes               |
| Send/receive text messages to inReach      | -                               | -                               | yes                              | 700: no; 700i: yes               |
| Exchange locations with other inReach devi | -                               | -                               | yes                              | 700: no; 700i: yes               |
| MapShare compatible with tracking          | -                               | -                               | yes                              | 700: no; 700i: yes               |
| Virtual keyboard for custom messaging      | -                               | -                               | yes                              | 700: no; 700i: yes               |
| inReach remote compatible                  | -                               | -                               | yes                              | yes for both                     |
| <b>Outdoor Applications</b>                |                                 |                                 |                                  |                                  |
| Compatible with Garmin Explore™ app        | -                               | -                               | yes                              | yes                              |
| Garmin Explore website compatible          | -                               | -                               | yes                              | yes                              |
| Dog tracking                               | -                               | -                               | yes (when paired with dog track) | yes (when paired with dog track) |
| <b>Connections</b>                         |                                 |                                 |                                  |                                  |
| Wireless connectivity                      | yes (Wi-Fi®, BLUETOOTH®, ANT+®) | yes (Wi-Fi®, BLUETOOTH®, ANT+®) | Yes (Wi-Fi®, Bluetooth®, ANT+®)  | Yes (Wi-Fi®, Bluetooth®, ANT+®)  |