

MapWorld

Foretrex GPS Comparison

	Foretrex 701	Foretrex 601
General		
Physical dimensions in cm	7.5 x 4.3 x 2.3	7.5 x 4.3 x 2.3
Weight	87.8 g with batteries	87.8 g with batteries
Water rating	IPX7	IPX7
Battery	2 AAA batteries (not included)	2 AAA batteries (not included)
Display type	high-resolution 4-color gray	high-resolution 4-color gray
Display size	5cm diagonal	5cm diagonal
Display resolution	200 x 128 pixels	200 x 128 pixels
Battery life: GPS mode	exceeds 48 hours	exceeds 48 hours
Battery life: UltraTrac™ mode	up to 1 week	up to 1 week
Battery life: watch mode	up to 1 month	up to 1 month
Interface	USB	USB
Maps & Memory		
Basemap	yes	yes
Waypoints/favorites/locations	500	500
Routes	20	20
Track log	10,000	10,000
Sensors		
Barometric altimeter	yes	yes
Compass	yes	yes
Outdoor Recreation Features		
Area calculation	yes	yes
Hunt/fish calendar	yes	yes
Sun and moon information	yes	yes
Garmin Connect™		
Garmin Connect™ compatible	yes	yes
Additional		
GPS antenna type	patch	patch
Dual grid coordinates	customizable	customizable
Audible tones	yes	yes
GPS/GLONASS/Galileo support	yes	yes
Clock features	time/date, watch mode, military time format, GPS time sync, automatic daylight saving time, timer, stopwatch, sunrise/sunset times	time/date, watch mode, military time format, GPS time sync, automatic daylight saving time, timer, stopwatch, sunrise/sunset times
Customizable data pages	yes	yes
Touch and/or button lock	yes	yes
GPS speed and distance	yes	yes
Sensor compatibility: HR strap, cadence	yes	yes
GPS-based distance, time and pace	yes	yes
Jumpmaster	yes	yes
Point-to-point navigation	yes	yes
Bread crumb trail in real time	yes	yes
Back to start	yes	yes
TracBack®	yes	yes
Elevation profile	yes	yes
Distance to destination	yes	yes
Barometric trend indicator	yes	yes
Vertical speed	yes	yes
Total ascent/descent	yes	yes
Unit-to-unit route/location sharing	yes	yes
GPS coordinates	yes	yes
Projected waypoint	yes	yes
Sight 'N Go	yes	yes
Smart notifications	yes	yes
LiveTrack	yes	yes
Night vision goggles compatible	yes	yes
MIL-STD-810 Compliant: thermal, shock, water	yes	yes
Applied Ballistics Elite	yes	-