

# NOBELTEC ODYSSEY and TRIDENT FEATURE COMPARISON

<b>FEATURES:</b>	<b>TZ Odyssey (\$449)</b>	<b>TZ Trident (\$1,250)</b>
Connection to instruments: NMEA 0183, NMEA 2000 or Furuno NavNet network by Ethernet (for navigation information only)	X	X
Autopilot connection	X	X
Exclusive TimeZero chart engine (Real Time Navigation, Native 3D View and seamless chart redraw without limited range presets )	X	X
Exclusive TimeZero Professional User Interface ("Work Spaces" and "Ribbons") with Auto-Hide	X	X
Customizable Toolbar, Ribbons and NavData panels	X	X
Multi-level Undo & Redo	X	X
Day, Dusk, and Night Modes	X	X
Worldwide planning charts (base map) and 3D database (base map)	X	X
Includes a complete set of US Charts (Raster and Vector), 3D and High Resolution Satellite Photos (*)	X	X
Exclusive TimeZero PhotoFusion (intelligent mix of satellite photos and nautical charts)	X	X
MM3D "C-MAP by Jeppesen" and MM3D "Datacore by Navionics" vector charts compatibility	X	X
Worldwide Tide database and US Tidal Currents included (additional areas available separately)	X	X
Unlimited Vessel Track Recording and Track Line Coloring (with recall track feature)	X	X
Unlimited Marks, Waypoints & Routes / Unlimited Boundaries, Circles, Lines and Annotations	X	X
Marks and Routes transfer to GPS (**)	X	X
Navigation Logbook	X	X
Worldwide Place Name Search (requires an Internet connection)	X	X
Points Of Interests (POIs): Online Google Panoramio (photos can be saved locally for offline viewing)	X	X
POIs: Import your own photos ("My Pictures") with Automatic Geolocation	X	X
POIs: ActiveCaptain (Interactive Cruising Guidebook - see <a href="http://www.ActiveCaptain.com">www.ActiveCaptain.com</a> )	X	X
GRIB weather file compatibility	X	X
Nobeltec Weather data service (Rain, Clouds, Air Temp, Wind, Waves, Oceanic Currents, Pressure)	X	X
Nobeltec Ocean Data Service (Sea Surface Temperature, Altimetry, Plankton)	N/A	X
Animated Weather Forecast, Tides and Currents predictions	X	X
Alarms (Anchor Alarm, CPA/TCPA Alarm, Depth Alarm, and more)	X	X
AIS and MARPA Target Display (with targets list)	X	X
AIS Online (Global AIS feed through an Internet connection)	X	X
Digital Selective Calling (DSC) and Man Over Board (MOB) device integration	X	X
AXIS IP Cameras and video converter Support	N/A	X
FLIR thermal camera integration (M-Series Control and Tracking)	N/A	X
Dual Monitor Support	N/A	X
Fuel Management (Fuel Range Ring, Route Warning, Distance to Empty, Time to Empty)	N/A	X
Western European High Resolution Tidal Current (Optional)	Optional	Optional
European and Bahamas Accurate High Resolution Satellite Photos (Optional)	Optional	Optional

See Reverse / Next Page for Plus Pack Compatibility and Additional Comparison Information

# NOBELTEC ODYSSEY, TRIDENT FEATURE COMPARISON

<b>Nobeltec Odyssey and Trident Plus Pack Options</b>	<b>TZ Odyssey</b>	<b>TZ Trident</b>
<b>Furuno Radar Plus Pack: \$500</b> NavNet 3D DRS and FAR2XX7 network connection (view and control the radar) NavNet3D Chart Server (Nobeltec streaming charts to any NavNet 3D MFDs) Shared Charts Licensing with NavNet 3D Route synchronization with NavNet 3D Full Screen Radar Work Space and 3D Radar Overlay	N/A	Optional
<b>Furuno Network Sounder: \$500</b> DFF1, DFF3 & FCV1150 Network Connection (view and control the sounder) Full Screen Sounder Work Space with echogram history	N/A	Optional
<b>Nobeltec InSight Radar Plus Pack: \$1000: (***) – Ethernet Models Only!</b>	N/A	Optional
<b>Sailing Plus Pack: \$250</b> Boat Polar Display (with ability to customize) Sail Set Display (with ability to customize) Automatic Wind Routing function	Optional	Optional
<b>Operating Systems Supported:</b>		
Windows 7 (32 & 64 bit)	X	X
Windows XP SP3 or Windows Vista	N/A	X

## Notes:

(\*) Vector Chart coverage subject to available NOAA ENC. High Resolution Satellite Photos available as a free download

(\*\*) Standard NMEA0183 \$xxWPL and \$xxRTE sentences are used for the transfer. Check your GPS specifications for compatibility

(\*\*\*) Ethernet models only. (No Serial Radars supported). Free option with InSight Radar purchased from Nobeltec