

Model	Format	NAVIONICS+ NAVIONICS+ NAVIONICS+ SMALL			PLATINUM+	ADVANCED FEATURES			
		Blank (Downloadable)	Preloaded	Preloaded		Dock-to-dock Autorouting <sup>1</sup>	SonarChart™ Live	Advanced Map Options	Plotter Sync
<b>ACTIA</b> ®	MSD								
<b>B&amp;G</b> <sup>2</sup>	Zeus <sup>3</sup> 7, 9, 12, 16; Vulcan 5, 7, 9, 12					✓	<b>P</b> <b>W</b>	✓	✓
	Zeus <sup>2</sup> 7, 9, 12					✓	<b>P</b> <b>G</b> <b>S</b>	✓	
	Zeus Touch 7, 8, 12; Zeus 8, 12						<b>G</b> <b>S</b>		
<b>geonak</b>	G12; G10						<b>S</b>		
<b>HUMMINBIRD</b> <sup>2</sup>	<b>SOLIX 10</b> , SI; <b>SOLIX 12</b> , SI; <b>SOLIX 15</b> , SI						<b>S</b>		
	<b>ONIX</b> 8ci Combo, 8ci SI Combo, 10ci Combo, 10ci SI Combo; <b>ION</b> 10, 12	MSD						<b>S</b>	
	<b>HELIX 12</b> CHIRP GPS G3N, CHIRP MEGA DI+ GPS G3N, CHIRP MEGA SI+ GPS G3N, CHIRP MEGA DI+ GPS G3N CHO; CHIRP MEGA SI GPS G2N, CHIRP GPS G2N, CHIRP DI GPS G2N, CHIRP SI GPS G2N, CHIRP SI GPS, CHIRP SI GPS KVD, CHIRP DI GPS, CHIRP GPS								
	<b>HELIX 10</b> CHIRP GPS G3N, CHIRP MEGA DI+ GPS G3N, CHIRP MEGA SI+ GPS G3N, CHIRP MEGA DI+ GPS G3N CHO; CHIRP MEGA SI GPS G2N, CHIRP GPS G2N, CHIRP DI GPS G2N, CHIRP SI GPS G2N, SI GPS KVD, SI GPS, DI GPS, SONAR GPS								
	<b>HELIX 9</b> CHIRP GPS G3N, CHIRP MEGA DI+ GPS G3N, CHIRP MEGA SI+ GPS G3N, CHIRP MEGA DI+ GPS G3N CHO; CHIRP MEGA SI GPS G2N, CHIRP GPS G2N, CHIRP DI GPS G2N, CHIRP SI GPS G2N, SI GPS KVD, SI GPS, DI GPS, SONAR GPS	MSD						<b>S</b>	
	<b>HELIX 8</b> CHIRP GPS G3N, CHIRP MEGA DI GPS G3N, CHIRP MEGA SI+ GPS G3N, CHIRP MEGA DI GPS G3N CHO								
	<b>HELIX 7</b> CHIRP GPS G3, CHIRP GPS G3N, CHIRP MEGA DI GPS G3, CHIRP MEGA SI GPS G3, CHIRP MEGA DI GPS G3N, CHIRP MEGA SI GPS G3N, CHIRP MEGA DI GPS G3 NAV+, CHIRP MEGA SI GPS G3 NAV+, CHIRP MEGA DI GPS G3N CHO; CHIRP xGPS G2, CHIRP GPS G2N, CHIRP DI GPS G2, CHIRP DI GPS G2N, CHIRP SI GPS G2, CHIRP SI GPS G2N								
	<b>HELIX 5</b> CHIRP GPS G2, CHIRP GPS G2 PT, CHIRP DI GPS G2, CHIRP SI GPS G2								
	1199CI HD SI, 1199CI HD SI KVD, 1198c SI, 1197, 1159CI HD, 1159CI HD XD, 1159CI HD DI, 1158c, 1158c DI, 1157, 1155								
	999CI HD SI, 999CI HD SI KVD, 998c HD SI, 998c SI, 998, 997, 967, 959CI HD, 959CI HD XD, 959CI HD DI, 958c HD, 958c HD DI, 958, 957, 955, 947, 937, 917	SD/MSD						<b>S</b>	
899CI HD SI, 899CI HD SI NAV, 899CXI HD SI, 898c HD SI, 859CI HD, 859CI HD XD, 859CI HD DI, 858c HD, 858c HD DI, 858;									
987, 798ci HD SI, 798, 797, 788ci HD, 788ci HD DI, 788ci HD Combo CHO, 787, 786, 785, 767, 757, 755, 737, 698CI HD SI, 698CI HD SI KVD, 688CI HD, 688CI HD DI, 688CI HD XD, 688 ci HD DI KVD NAV; 598ci HD SI, 597ci HD, 597ci HD DI, 597, 587ci HD, 587;	SD/MSD						<b>S</b>		
<b>HELIX 5</b> DI GPS, XD GPS, SONAR GPS, GPS, SI GPS, SI GPS KVD	MSD						<b>S</b>		
<b>HELIX 7</b> SI GPS, SI GPS KVD, DI GPS, SONAR GPS, GPS, X GPS									
595c	SD/MSD						<b>S</b>		

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Nautical Chart SonarChart™ Community Edits on Plotter with embedded Wi-Fi® with GoFree with Digital Yacht Sonar Server

<sup>1</sup>Autorouting is for planning purposes only and does not replace safe navigation operations.

<sup>2</sup>Use SonarChart™ Live on mobile to automatically share sonar logs with Navionics.

Wi-Fi is a registered trademark of the Wi-Fi Alliance.

Model	Format	NAVIONICS+ NAVIONICS+ NAVIONICS+ SMALL	NAVIONICS+ NAVIONICS+ NAVIONICS+ SMALL	PLATINUM+	ADVANCED FEATURES										
		Blank (Downloadable)	Preloaded	Preloaded	Dock-to-dock Autorouting <sup>1</sup>	SonarChart™ Live	Advanced Map Options	Plotter Sync							
<b>LOWRANCE</b> <sup>2</sup> HDS LIVE 7, 9, 12, 16; HDS Carbon 7, 9, 12, 16; HDS Gen3 7, 9, 12 Elite Ti <sup>2</sup> 7, 9, 12; Elite Ti 5, 7, 9, 12	SD/MSD										✓			✓	✓
HDS Gen2 Touch 7, 7m, 9, 9m, 12, 12m;	SD/MSD										(not in U.S.)				
HDS Gen2 5, 5m, 7, 7m, 8, 8m, 10, 10m	SD/MSD														
HDS Gen1 5, 5m, 7, 7m, 8, 8m, 10, 10m	SD/MSD														
Hook <sup>2</sup> Combo 5, 7, 9, 12	SD/MSD													✓	
Elite 4 HDI, 5 HDI, 7 HDI, 4 CHIRP, 5 CHIRP, 7 CHIRP, 9 CHIRP; Mark 4 HDI, 4 CHIRP; Hook 4, 5, 7, 9	SD/MSD <sup>3</sup>														
Elite 7 Broadband, 7M Gold	SD/MSD														
<b>E700, E500</b>	MSD														
<b>eXplorist 510, 610, 710</b>	SD/MSD														
<b>NAVIOP</b> <b>Genius 7 Glass, 15 Glass, 7, 10, 13, 15</b>	MSD														
KP-8299_N, KP-8299A_N, KP-8299C_N, KP-1299_N, KP-1299A_N, KP-1299C_N, KP-708_N, KP-708A_N, KCombo-7_N, KCombo-7A_N, KP-38_N, KP-38A_N, KP-38S_N, KP-39_N, KP-39A_N	SD/MSD														
<b>Raymarine</b> <b>eSeries 7, 7D, 95, 97, 125, 127, 165</b> <b>cSeries 95, 97, 125, 127</b> <b>aSeries 6, 7, 9, 12, 65, 67, 68, 75, 77, 78, 95, 97, 98, 125, 127, 128</b>	MSD										✓			✓	✓
<b>eS Series 7, 9, 12, 75, 77, 78, 97, 98, 127, 128</b> <b>gS Series 95, 125, 165, 195</b>	MSD										✓			✓	✓
<b>Axiom XL 16, 19, 22, 24</b> <b>Axiom Pro 9, 12, 16</b> <b>Axiom 7, 9, 12</b>	MSD										✓			✓	✓
<b>Element 7 HV, 9 HV, 12 HV; 7 S, 9 S, 12 S</b>	MSD										✓			✓	
<b>Dragonfly 4 Pro, 5 Pro, 7 Pro</b>	MSD														✓
<b>Dragonfly 5 M, 6, 7</b>	MSD														
<b>G Series G120, G150, G170, G190, GPM400</b> <b>E Series Widescreen E140W, E120W, E90W</b> <b>C Series Widescreen C140W, C120W, C90W</b> <b>A Series 70, 70D, 57, 57D, 50, 50D</b>	CF														
<b>NAVIS 2500, 2600, 3000, 3100, 3700, 3800, 5100, 700, 800; N/NF 100, 120, 3800, 430, 5100, 560, 700, 800</b>	SD/MSD														
<b>AIS 50N</b>	SD														
<b>SIMRAD</b> <sup>2</sup> <b>NSS evo3 7, 9, 12, 16; GO XSR 7; GO XSE 5, 7, 9, 12; GO 7, 9, 12</b>	SD/MSD										✓			✓	✓
<b>NSS evo2 7, 9, 12, 16, 7m, 9m</b>	SD/MSD										✓				✓
<i>Processor supporting external monitor (size range: 15 - 24 depending on buyer's choice)</i> <b>NSO evo3; NSO evo2</b>	SD/MSD										✓				✓
<b>NSO; NSE 8, 12; NSS 7, 8, 12</b>	SD/MSD														
<b>Cruise 5, 7, 9</b>	SD/MSD													✓	
<b>SHTEX</b> <sup>2</sup> <b>SAS-300, SVS-460, SVS-460 4, SVS-560, SVS-560 5, SVS-750, SVS-760, SVS-760 7, SVS-880, SVS-1010</b>	SD/MSD														

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- Nautical Chart
- SonarChart™
- Community Edits
- on Plotter
- with embedded Wi-Fi®
- with GoFree
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<sup>1</sup>Autorouting is for planning purposes only and does not replace safe navigation operations.  
<sup>2</sup>Use SonarChart™ Live on mobile to automatically share sonar logs with Navionics.  
<sup>3</sup>Latest firmware release is required to run memory cards over 2 GB.  
<sup>4</sup>Of the Platinum features, Satellite Overlay, Panoramic Photos and Pilot Books are compatible.

Beginning in 2013, our products have come on 2 GB or larger memory cards. Always make sure your GPS chartplotter is compatible. Some GPS chartplotters may be compatible with 2 GB memory cards but may have difficulty with large file sizes. NOTE: Navionics+, Navionics+ Small and Navionics Updates part numbers listed here are available only from a [dealer](#).

**GPS CHARTPLOTTERS WITH LIMITED CHART SIZE CAPABILITY**

Model	Format	NAVIONICS+ SMALL MSD/DWL002 CF/DWL001	NAVIONICS+ CF/NAV+NU NAVIONICS+ UPDATES CF/NAVU-NU	PLATINUM+	ADVANCED FEATURES
		Blank (Downloadable)?	Blank (Downloadable)	Preloaded	SonarChart™ Live
<b>FURUNO</b> NavNet VX2	SD/MSD				
<b>geonak</b> 11 C Net; 11 C; 7 Wide, Wide Net; 5 Touring; 4 Gipsy, Gipsy NMEA	CF				
3; 3S	SD/MSD				
Multy; 11 Flash, Sun, Sunshine; 10 C; 8 Sunshine; 7 C; 6 Sun, Sunshine; 5 C; 4 CXS, C	CF				
<b>HUMMINBIRD</b> 768, 581i, 581, 580i, 580, 398ci SI, 386ci, 386ci DI, 385ci, 385ci DI, 365i, 365	SD/MSD				
<b>LOWRANCE</b> Elite 4, 4DS, 4m, 4m HD, 5, 5 DSI, 5m, 5m HD; Mark 4 (MicroSD only); LMS 527c df iGPS, 525c df, 522c IceMachine, 522c iGPS, 520c; LCX 113c HD, 112c, 37c, 28c HD, 27c; GlobalMap 9300, 9200, 8300, 8200, 7300, 7200, 5300, 5200, 5150	SD/MSD				
<b>MURPHY</b> PowerView 1200, 1100, 780B, 780, 485; HelmView HV1000i, HV450	SD/MSD				
<b>NORTHSTAR</b> 6100i (requires SW update 7.76); 6000i	CF				
<b>Raymarine</b> E Series E120, E80	CF				
C Series C120; C80; C70	CF				
Raychart 400, 435, 435i	CF				

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\*Navionics+ Small can be upgraded online to Navionics+ Large. In some cases, it may not be possible to download the full chart coverage at one time.

### NAVIONICS ADVANCED FEATURES

Advanced features are available when using a card that has an active daily chart updates subscription (included for one year if registered within two months of purchase). Also make sure your plotter has an updated software version installed.

**Dock-to-dock Autorouting** creates a suggested route, from a real start point to a real end point, based on chart data and navigation aids.  
 NOTE: Autorouting is for planning purposes only and does not replace safe navigation operations.

**SonarChart™ Live** allows you to create new personal 1-ft HD bathymetry maps that display in real time on your plotter or mobile device screen while navigating. The new chart resides on your device for private use. Possible methods:

- P** Use your plotter with a sonar to enable SonarChart™ Live and see it directly on the display.
- W** Use **built-in Wi-Fi®** to connect your plotter/sonar to Navionics Boating app to enable SonarChart Live on your mobile. Depth data collected can also be sent automatically to Navionics to enhance SonarChart.
- G** Use **GoFree WIFI-1 Module** to connect your plotter/sonar to Navionics Boating app to enable SonarChart Live on your mobile. Depth data collected can also be sent automatically to Navionics to enhance SonarChart.
- S** Use **Digital Yacht Sonar Server** to connect your plotter/sonar to Navionics Boating app to enable SonarChart Live on your mobile. Depth data collected can also be sent automatically to Navionics to enhance SonarChart.

**Advanced Map Options** gives customized views of Navionics charts to highlight shallow areas, target a fishing range and adjust SonarChart contour density.

**Plotter Sync** connects plotter and mobile wirelessly and allows you to transfer routes and markers. You can also update charts and activate or renew the subscription of your eligible plotter card. With Raymarine models, it is also possible to upload sonar logs to enhance SonarChart.

### PC APPLICATION

	 Blank (Downloadable)	 Preloaded	 Preloaded
TMQ C-Plot Nav+			 Limited Platinum+ compatibility. Check with manufacturer.
CT Systems, Delius Klasing, Digital Yacht SmarterTrack, Elettronica Marittima, ENL, Eole, Euronav, NavigationPLANNER, PC Plotter, P-Sea, ScanNav, TIKI Navigator, Yachtcontrol			 Limited Platinum+ compatibility. Check with manufacturer.

- Nautical Chart
- SonarChart™
- Community Edits