



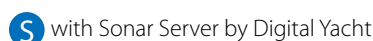
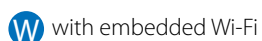
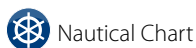
Model	Format	NAVIONICS+ NAVIONICS+ Small NAVIONICS Updates	NAVIONICS+ NAVIONICS+ Small NAVIONICS Updates	Platinum+	ADVANCED FEATURES			
		Blank (Downloadable)	Preloaded	Preloaded	Dock-to-dock Autorouting	SonarChart™ Live	Advanced Map Options	Plotter Sync
<b>ACTIA</b> <sup>®</sup>	MSD							
<b>B&amp;G</b> <sup>1</sup>	<b>Zeus</b> <sup>3</sup> 7, 9, 12, 16; <b>Vulcan</b> 5, 7, 9				✓		✓	✓
	<b>Zeus</b> <sup>2</sup> 7, 9, 12				✓		✓	
	<b>Zeus Touch</b> 7, 8, 12; <b>Zeus</b> 8, 12	SD/MSD						
<b>geonak</b>	G12; G10	SD/MSD						
<b>HUMMINBIRD</b> <sup>1</sup>	<b>ONIX</b> 8ci Combo, 8ci SI Combo, 10ci Combo, 10ci SI Combo; <b>ION</b> 10, 12	MSD						
	<b>SOLIX 12</b> , SI; <b>SOLIX 15</b> , SI							
	<b>HELIX 12</b> 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 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 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>HELIX 7</b> CHIRP GPS 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							
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>HELIX 5</b> DI GPS, XD GPS, SONAR GPS, GPS, SI GPS, SI GPS KVD	MSD							
<b>HELIX 7</b> SI GPS, SI GPS KVD, DI GPS, SONAR GPS, GPS, X GPS								
595c	SD/MSD							

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

<sup>1</sup> Use SonarChart™ Live on mobile to automatically share sonar logs with Navionics.



Model	Format	NAVIONICS+ NAVIONICS Small NAVIONICS Updates	NAVIONICS+ NAVIONICS Small NAVIONICS Updates	Platinum+	ADVANCED FEATURES									
		Blank (Downloadable)	Preloaded	Preloaded	Dock-to-dock Autorouting	SonarChart™ Live	Advanced Map Options	Plotter Sync						
<b>LOWRANCE</b> <sup>1</sup> HDS Gen3 7, 9, 12; HDS Carbon 7, 9, 12, 16  Elite Ti 5, 7, 9, 12  HDS Gen2 Touch 7, 7m, 9, 9m, 12, 12m; HDS Gen2 5, 5m, 7, 7m, 8, 8m, 10, 10m  HDS Gen1 5, 5m, 7, 7m, 8, 8m, 10, 10m  Hook <sup>2</sup> Combo 5, 7, 9, 12  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  Elite 7 Broadband, 7M Gold	SD/MSD										✓	P W	✓	✓
	SD/MSD											P W	✓	✓
	SD/MSD											G S		
	SD/MSD											S		
	SD/MSD											P	✓	
	SD/MSD <sup>2</sup>											S		
	SD/MSD											S		
<b>MAGELLAN</b> eXplorist 510, 610, 710	SD/MSD										S			
<b>NAVIOP</b> Genius 7 Glass, 15 Glass, 7, 10, 13, 15	MSD										S			
<b>Raymarine</b> e-Series 7, 7D, 95, 97, 125, 127, 165 c-Series 95, 97, 125, 127 a-Series 6, 7, 9, 12, 65, 67, 68, 75, 77, 78, 95, 97, 98, 125, 127, 128  eS-Series 7, 9, 12, 75, 77, 78, 97, 98, 127, 128 gS-Series 95, 125, 165, 195  Axiom PRO 9, 12, 16; Axiom 7, 9, 12  Dragonfly 4 PRO, 5 PRO, 7 PRO  Dragonfly 5 M, 6, 7	MSD										✓	P S	✓	✓
	MSD										✓	P S	✓	✓
	MSD										✓	P S	✓	✓
	MSD											W		✓
	MSD													
<small>MSD to CF card adapter compatible with some models. Consult <a href="http://www.raymarine.com">www.raymarine.com</a> for details.</small>	CF										S			
<b>SAMYUNG ENC</b> NAVIS 2500, 2600, 3000, 3100, 3700, 3800, 5100, 700, 800; N/NF 100, 120, 3800, 430, 5100, 560, 700, 800  AIS 50N	SD/MSD										S			
	SD													
<b>SIMRAD</b> <sup>1</sup> NSS evo3 7, 9, 12, 16; GO XSE 5, 7, 9; GO 7, 9, 12  NSS evo2 7, 9, 12, 16, 7m, 9m  <small>Processor supporting external monitor (size range: 15 - 24 depending on buyers' choice)</small> NSO evo2  NSO; NSE 8, 12; NSS 7, 8, 12	SD/MSD										✓	P W	✓	✓
	SD/MSD										✓	P G S	✓	
	SD/MSD										✓	P G S	✓	
<b>SITEX</b> <sup>1</sup> SAS-300, SVS-460, SVS-460 4, SVS-560, SVS-560 5, SVS-750, SVS-760, SVS-760 7, SVS-880, SVS-1010	SD/MSD											S		



<sup>1</sup> Use SonarChart™ Live on mobile to automatically share sonar logs with Navionics.

<sup>2</sup> Latest firmware release is required to run memory cards over 2 GB.

<sup>3</sup> Of the Platinum features, Satellite Overlay, Panoramic Photos and Pilot Books are compatible.

Starting from 2013, our products are provided 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 still have difficulty with large file sizes.

**GPS CHARTPLOTTERS WITH LIMITED CHART SIZE CAPABILITY**

Model	Format	NAVIONICS+ Small	NAVIONICS+ NAVIONICS Updates	Platinum+	ADVANCED FEATURES
		Blank (Downloadable) <sup>1</sup>	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  3; 3S  Multy; 11 Flash, Sun, Sunshine; 10 C; 8 Sunshine; 7 C; 6 Sun, Sunshine; 5 C; 4 CXS, C	CF				
	SD/MSD				
	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> HelmView HV1000i, HV700T, HV700, HV450	SD/MSD				
<b>NORTHSTAR</b> 6100i (requires S/W update 7.76); 6000i	CF				
<b>Raymarine</b> E-Series E120, E80  C-Series C120; C80; C70  Raychart 400, 435, 435i	CF				
	CF				



Nautical Chart



SonarChart™



Community Edits



on Plotter



with embedded Wi-Fi



with GoFree



with Sonar Server by Digital Yacht

<sup>1</sup> 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

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**, a unique breakthrough in boating navigation, quickly creates detailed routes from a real start point to a real end point, even through narrow passages and channels, based on chart data and navigation aids.

**SonarChart™ Live** allows you to create new personal 0.5 m 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:

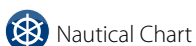
- P** Use your plotter with a sonar to enable SonarChart™ Live and see it directly on the display.
- W** Use **built-in Wi-Fi** to connect your plotter/sonar to Navionics Boating app to enable SonarChart™ Live on your mobile. Depth data collected can also be sent automatically to Navionics to enhance 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 **Sonar Server by Digital Yacht** 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, and update charts on eligible plotter cards. You can also activate or renew a chart subscription (except Navionics+ Small). With Raymarine models, it is also possible to upload sonar logs to enhance SonarChart™.

## PC APPLICATION

	 NAVIONICS+ NAVIONICS+ Small Updates	 NAVIONICS+ NAVIONICS+ Small Updates	 Platinum+
	Blank (Downloadable)	Preloaded	Preloaded
TMQ C-plot Nav+	  	  	   <i>Limited Platinum+ compatibility. Check with manufacturer.</i>
Fugawi 5, Raymarine Voyage Planner, Lowrance Insight Planner, Simrad Insight Planner, B&G Insight Planner	 	 	 
CT Systems, Delius Klasing, Digital Yacht's Smarter-track, Elettronica Marittima, ENL, Eole, Euronav, Navigation Planner, PC Plotter, P-Sea, ScanNav, Tikinavigator, Yachtcontrol			 <i>Limited Platinum+ compatibility. Check with manufacturer.</i>



Nautical Chart



SonarChart™



Community Edits



on Plotter



with embedded Wi-Fi



with GoFree



with Sonar Server by Digital Yacht