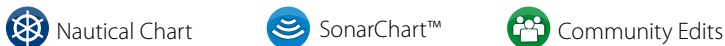




**GPS CHARTPLOTTER COMPATIBILITY GUIDE**  
**EMEA-APAC**  
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Starting from 2013, our products are provided on 2 GB or larger memory cards. Always make sure your GPS chartplotter is compatible. Some GPS chartplotters may be compatible with 2 GB memory cards but may still have difficulty with large file sizes.

MODEL	FORMAT	NAVIONICS+ NAVIONICS Updates	NAVIONICS+ NAVIONICS Updates	Platinum+	NEW! SonarChart™ Live <sup>2</sup>		
		Global Regions (2-8 GB) Small (2 GB) <sup>1</sup>	Preloaded Regions (4-8 GB)	4-8-16 GB			
<b>B&amp;G</b> <b>Zeus Touch</b> 7, 8, 12; <b>Zeus<sup>2</sup></b> 7, 9, 12	SD/MSD					A B	
	SD/MSD					B	
<b>FURUNO</b> <b>NavNet VX2</b>	SD/MSD	 <i>Only with Navionics+ Small</i>				B	
<b>geonak</b> <b>G12; G10</b>	SD/MSD					B	
	11 C Net; 11 C	CF				B	
	3; 3S	SD/MSD	 <i>Only with Navionics+ Small</i>			B	
	<b>Multy</b> ; 11 Flash, Sun, Sunshine; <b>10 C</b> ; <b>8</b> Sunshine; <b>7 C</b> ; <b>6</b> Sun, Sunshine; <b>5 C</b> ; <b>4</b> CXS, C	CF					B
	7 Wide, Wide Net; 5 Touring; 4 Gipsy, Gipsy NMEA	CF					B
<b>HUMMINBIRD</b> <b>ONIX</b> 8ci Combo, 8ci SI Combo, 10ci Combo, 10ci SI Combo; <b>ION</b> 10, 12	SD/MSD					B	
	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, 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; <b>HELIX</b> 12 CHIRP SI GPS, 12 CHIRP SI GPS KDV, 12 CHIRP DI GPS, 12 CHIRP GPS, 10 SI GPS KVD, 10 SI GPS, 10 DI GPS, 10 SONAR GPS, 9 SI GPS KVD, 9 SI GPS, 9 DI GPS, 9 SONAR GPS	SD/MSD					B
	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; <b>HELIX</b> 5 DI GPS, 5 XD GPS, 5 SONAR GPS, 5 GPS, 5 SI GPS, 5 SI GPS KVD, 7 SI GPS, 7 SI GPS KVD, 7 DI GPS, 7 SONAR GPS, 7 GPS	SD/MSD					B
	768, 581i, 581, 580i, 580, 398ci SI, 386ci, 386ci DI, 385ci, 385ci DI, 365i, 365	SD/MSD	 <i>Only with Navionics+ Small</i>				B
	595c	SD/MSD					B



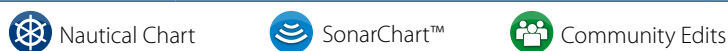
**1** Navionics+ is also available in Small sizes at a lower price and can be upgraded to a larger region online.  
**2** SonarChart™ Live is the most efficient way to enhance SonarChart™ because sonar logs are automatically sent to Navionics, and you can monitor the improvements while navigating. The feature is available with any version of our Boating app and on select chartplotters. Learn more at [navionics.com/en/sonarchart-live](http://navionics.com/en/sonarchart-live).  
**3** Latest firmware release is required to run memory cards over 2 GB.  
**4** Cannot record sonar logs on the unit. We recommend using SonarChart™ Live.



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		Global Regions (2-8 GB) Small (2 GB) <sup>1</sup>	Preloaded Regions (4-8 GB)	4-8-16 GB	
<b>LOWRANCE</b>					
<b>HDS Gen3</b> 12, 9, 7	SD/MSD				Built-in Wi-Fi
<b>HDS Gen2 Touch</b> 12, 12m, 9, 9m, 7, 7m; <b>HDS Gen2</b> 5, 5m, 7, 7m, 8, 8m, 10, 10m; <b>Elite Ti</b> 5, 7	SD/MSD				A B
<b>HDS Gen1</b> 5, 5m, 7, 7m, 8, 8m, 10, 10m	SD/MSD				B
<b>Elite</b> 4 HDI, 5 HDI, 7 HDI, 4 CHIRP, 5 CHIRP, 7 CHIRP, 9 CHIRP; <b>Mark 4</b> HDI, 4 CHIRP; <b>Hook</b> 4, 5, 7, 9	SD/MSD <sup>3</sup>				A B
<b>Elite</b> 7 Broadband, 7M Gold	SD/MSD				B
<b>Elite</b> 4, 4DS, 4m, 4m HD, 5, 5 DSI, 5m, 5m HD; <b>Mark 4</b> (MicroSD only); <b>LMS</b> 527c df iGPS, 525c df, 522c IceMachine, 522c iGPS, 520c; <b>LCX</b> 113c HD, 112c, 37c, 28c HD, 27c; <b>GlobalMap</b> 9300, 9200, 8300, 8200, 7300, 7200, 5300, 5200, 5150	SD/MSD				B
		<i>Only with Navionics+ Small</i>			
<b>MAGELLAN</b>					
<b>eXplorist</b> 510, 610, 710	SD/MSD				B
<b>MURPHY</b>					
<b>HelmView</b> HV1000i, HV700T, HV700, HV450	MSD				B
		<i>Only with Navionics+ Small</i>			
<b>NORTHSTAR</b>					
6100i (requires S/W update 7.76)	CF				B
6000i	CF				B
<b>NAVIOP</b>					
<b>Genius</b> 7 Glass, 15 Glass, 7, 10, 13, 15	MSD				B
<b>Raymarine</b>					
<b>e-Series</b> 7, 7D, 95, 97, 125, 127, 165 <b>eS-Series</b> 7, 9, 12, 75, 77, 78, 97, 98, 127, 128 <b>c-Series</b> 95, 97, 125, 127 <b>a-Series</b> 6, 7, 9, 12, 65, 67, 68, 75, 77, 78, 95, 97, 98, 125, 127, 128 <b>gS-Series</b> 95, 125, 165, 195	MSD				Displays on MFD
<b>Dragonfly</b> 4 PRO, 5 PRO, 7 PRO	MSD				Built-in Wi-Fi
<b>Dragonfly</b> 5 M, 6, 7	MSD				B
<b>G-Series</b> G120, G150, G170, G190, GPM400 <b>E-Series</b> E120, E80 <b>E-Series Widescreen</b> E140W, E120W, E90W <b>C-Series Widescreen</b> C140W, C120W, C90W <b>A-Series</b> 70, 70D, 57, 57D, 50, 50D	CF				B
<b>C-Series</b> C120; C80; C70	CF <sup>3</sup>				B
<b>Raychart</b> 400, 435, 435i	CF				B



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		Global Regions (2-8 GB) Small (2 GB) <sup>1</sup>	Preloaded Regions (4-8 GB)	4-8-16 GB		
<b>SAMSUNG ENC</b> NAVIS 2500, 2600, 3000, 3100, 3700, 3800, 5100, 700, 800; N/NF 100, 120, 3800, 430, 5100, 560, 700, 800	SD/MSD					
<b>SIMRAD</b> NSE 8, 12; NSS 7, 8, 12, NSS evo2 7, 9, 12, 16, 7m, 9m	SD/MSD					A B
<b>GO7, GO5 XSE</b>	SD/MSD					B
<i>Processor supporting external monitor (size range: 15 - 24 depending on buyers' choice)</i> <b>NSO evo2</b>	SD/MSD					A B
<b>NSO</b>	SD/MSD					B
<b>SITEX</b> 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	<sup>4</sup>	<sup>4</sup>			B

**SONARCHART™ LIVE**

Displays on MFD  
 SonarChart™ Live displays directly on the screen of Raymarine MFD models updated with Lighthouse II v17 or newer software. Also requires a Navionics+, Navionics Updates or Platinum+ card that has an active chart updates subscription and has been updated after April 2016 at [navionics.com](http://navionics.com) or by a dealer. Silver and Gold can take advantage of this set of features by upgrading with Navionics Updates.

Built-in Wi-Fi  
 This plotter can connect wirelessly, with no need of external Wi-Fi routers, and easily enable SonarChart™ Live.

**EXTERNAL WI-FI ROUTERS**

- GoFree WIFI-1 Module** by Navico
- Sonar Server** by Digital Yacht - connect it to your plotter or to your sounder

**STAND ALONE WI-FI SOUNDERS**

- Wi-Fish** by Raymarine
- SonarPhone T-BOX** by Vexilar - SP200 and SP300

PC APPLICATION	NAVIONICS+ NAVIONICS Updates		Platinum+	
	Global Regions (2-8 GB) Small (2 GB) <sup>1</sup>	Preloaded Regions (4-8 GB)	4-8-16 GB	
<b>Fugawi 5, Raymarine Voyage Planner, Lowrance Insight Planner, Simrad Insight Planner, B&amp;G Insight Planner</b>				
<b>CT Systems, Delius Klasing, Digital Yacht's Smarter-track, Elettronica Marittima, ENL, Eole, Euronav, Navigation Planner, PC Plotter, P-Sea, ScanNav, SW&amp;N, Tikinavigator, Yachtcontrol</b>			<i>Limited Platinum+ compatibility. Check with manufacturer.</i>	

- Nautical Chart
- SonarChart™
- Community Edits

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