



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+	ADVANCED FEATURES				
		Selectable areas - 2 GB	8-16 GB	4-8-16 GB	Dock-to-dock Autorouting	SonarChart™ Live	Advanced Map Options	Plotter Sync	
B&G Zeus ³ 7, 9, 12, 16; Vulcan 5, 7, 9	SD/MSD				✓			✓	beta testing
	SD/MSD				✓				✓
	SD/MSD								
FURUNO NavNet VX2	SD/MSD ³								
geonak G12; G10	SD/MSD								
	11 C Net; 11 C; 7 Wide, Wide Net; 5 Touring; 4 Gipsy, Gipsy NMEA	CF							
	3; 3S	SD/MSD ³							
	Multy; 11 Flash, Sun, Sunshine; 10 C; 8 Sunshine; 7 C; 6 Sun, Sunshine; 5 C; 4 CXS, C	CF							
HUMMINBIRD . ONIX 8ci Combo, 8ci SI Combo, 10ci Combo, 10ci SI Combo; ION 10, 12	MSD								
	SOLIX 12 , SI; SOLIX 15 , SI								
	HELIX 12 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								
	HELIX 10 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								
	HELIX 9 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							
	HELIX 7 CHIRP GPS G2, CHIRP GPS G2N, CHIRP DI GPS G2, CHIRP DI GPS G2N, CHIRP SI GPS G2, CHIRP SI GPS G2N								
	HELIX 5 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								
HELIX 5 DI GPS, XD GPS, SONAR GPS, GPS, SI GPS, SI GPS KVD	MSD								
HELIX 7 SI GPS, SI GPS KVD, DI GPS, SONAR GPS, GPS									
768, 581i, 581, 580i, 580, 398ci SI, 386ci, 386ci DI, 385ci, 385ci DI, 365i, 365	SD/MSD ³								
595c	SD/MSD								

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

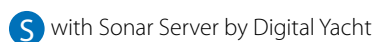
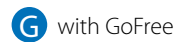
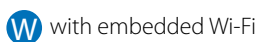
¹ Latest firmware release is required to run memory cards over 2 GB.
² Cannot record sonar logs on the unit. We recommend using SonarChart™ Live.
³ Only with Navionics+ Small (upgradable online to Navionics+).



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		Selectable areas - 2 GB	8-16 GB	4-8-16 GB	Dock-to-dock Autorouting	SonarChart™ Live	Advanced Map Options	Plotter Sync						
LOWRANCE														
HDS Gen3 7, 9, 12; HDS Carbon 7, 9, 12	SD/MSD										✓	P W	✓	beta testing
Elite Ti 5, 7	SD/MSD											P W	✓	beta testing
Elite Ti 9, 12	SD/MSD											W		
HDS Gen2 Touch 7, 7m, 9, 9m, 12, 12m; HDS Gen2 5, 5m, 7, 7m, 8, 8m, 10, 10m	SD/MSD											G S		
HDS Gen1 5, 5m, 7, 7m, 8, 8m, 10, 10m	SD/MSD											S		
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 ¹											S		
Elite 7 Broadband, 7M Gold	SD/MSD											S		
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 ³											S		
MAGELLAN														
eXplorist 510, 610, 710	SD/MSD											S		
MURPHY														
HelmView HV1000i, HV700T, HV700, HV450	SD/MSD ³											S		
NORTHSTAR														
6100i (requires S/W update 7.76); 6000i	CF											S		
NAVIOP														
Genius 7 Glass, 15 Glass, 7, 10, 13, 15	MSD											S		
Raymarine														
e-Series 7, 7D, 95, 97, 125, 127, 165 eS-Series 7, 9, 12, 75, 77, 78, 97, 98, 127, 128 c-Series 95, 97, 125, 127 a-Series 6, 7, 9, 12, 65, 67, 68, 75, 77, 78, 95, 97, 98, 125, 127, 128 gS-Series 95, 125, 165, 195	MSD										✓	P W	✓	✓
Dragonfly 4 PRO, 5 PRO, 7 PRO	MSD											W		✓
Axiom 7, 9, 12 ; Dragonfly 5 M, 6, 7	MSD													
G-Series G120, G150, G170, G190, GPM400 E-Series E120, E80 E-Series Widescreen E140W, E120W, E90W C-Series Widescreen C140W, C120W, C90W A-Series 70, 70D, 57, 57D, 50, 50D	CF											S		
C-Series C120; C80; C70	CF ¹											S		
Raychart 400, 435, 435i	CF											S		

Note: MSD to CF card adapter compatible with some models. Consult www.raymarine.com for details.



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SAMSUNG ENC NAVIS 2500, 2600, 3000, 3100, 3700, 3800, 5100, 700, 800; N/NF 100, 120, 3800, 430, 5100, 560, 700, 800	SD/MSD							
SIMRAD NSS evo3 7, 9, 12, 16; GO5 XSE, GO7, GO7 XSE	SD/MSD				✓		✓	beta testing
NSS evo2 7, 9, 12, 16, 7m, 9m	SD/MSD				✓		✓	
<i>Processor supporting external monitor (size range: 15 - 24 depending on buyers' choice)</i> NSO evo2	SD/MSD				✓		✓	
NSO; NSE 8, 12; NSS 7, 8, 12	SD/MSD							
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							

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:

- Use your plotter with a sonar to enable SonarChart™ Live and see it directly on the display.
- 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™.
- 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™.
- 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, update charts on eligible plotter cards, and activate a chart subscription through the Navionics Boating app. With Raymarine models, it is also possible to upload sonar logs to enhance SonarChart™.

PC APPLICATION	NAVIONICS+ NAVIONICS Updates	NAVIONICS+ NAVIONICS Updates	Platinum+
	Selectable areas (2 GB)	US & Canada (16 GB) Carib. & S. America (8 GB)	4-8-16 GB
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, SW&N, Tikinavigator, Yachtcontrol			 <i>Limited Platinum+ compatibility. Check with manufacturer.</i>



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