NAVIONICS®
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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 — Blank (Downloadable)	NAVIONICS+ Regions / NAVIONICS Updates — Preloaded	Platinum+ HotMaps — Preloaded	Dock-to-dock Autorouting	SonarChart™ Live	Advanced Map Options	Plotter Sync
Actia	MSD	NC	NC					
Zeus³ 7, 9, 12, 16; **Vulcan** 5, 7, 9, 12	SD/MSD	NC SC CE	NC SC CE	NC SC CE	✓	P W	✓	✓
Zeus² 7, 9, 12	SD/MSD	NC SC CE	NC SC CE	NC SC CE	✓	P G S	✓	
Zeus Touch 7, 8, 12; **Zeus** 8, 12	SD/MSD	NC SC CE	NC SC CE	NC SC CE		G S		
Earthmate PN-60, PN-40, PN-30	MSD	NC	NC			S		
Maestro Mach-7	CF/MSD	NC	NC			S		
G12; **G10**	SD/MSD	NC	NC	NC		S		
ONIX 8ci Combo, 8ci SI Combo, 10ci Combo, 10ci SI Combo; **ION** 10, 12	MSD	NC SC CE	NC SC CE	NC SC CE		S		
SOLIX 10, SI; **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. **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	MSD	NC SC	NC SC	NC SC		S		
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;	SD/MSD	NC SC	NC SC	NC SC		S		
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	NC SC	NC SC			S		
HELIX 5 DI GPS, XD GPS, SONAR GPS, GPS, SI GPS, SI GPS KVD. **HELIX 7** SI GPS, SI GPS KVD, DI GPS, SONAR GPS, GPS, X GPS	MSD	NC SC	NC SC			S		
595c	SD/MSD	NC	NC			S		

IMPORTANT: Always make sure your GPS chartplotter is updated to the latest firmware release from OEM for the best performance.

Legend:
- (NC) Nautical Chart
- (SC) SonarChart™
- (CE) Community Edits
- **P** on Plotter
- **W** with embedded Wi-Fi
- **G** with GoFree
- **S** with Sonar Server by Digital Yacht

1 Use SonarChart™ Live on mobile to automatically share sonar logs with Navionics.

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Legend: ⊕ = Nautical Chart, ≋ = SonarChart™, 👥 = Community Edits. For SonarChart Live column: P = on Plotter, W = with embedded Wi‑Fi, G = with GoFree, S = with Sonar Server by Digital Yacht.

Model	Format	Navionics+ / Navionics Updates — Blank (Downloadable)	Navionics+ / Navionics Regions / Navionics Updates — Preloaded	Platinum+ / HotMaps — Preloaded	Dock-to-dock Autorouting	SonarChart™ Live	Advanced Map Options	Plotter Sync
LOWRANCE [1]								
HDS Gen3 7, 9, 12; **HDS Carbon** 7, 9, 12, 16	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥	✓	P W	✓	✓
Elite Ti 5, 7, 9, 12	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥	✓	P 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		
Hook² Combo 5, 7, 9, 12	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥			P	✓	
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 [2]	⊕ ≋ 👥	⊕ ≋ 👥			S		
Elite 7 Broadband, 7M Gold	SD/MSD	⊕ ≋	⊕ ≋			S		
MAGELLAN® — **eXplorist** 510, 610, 710	SD/MSD	⊕	⊕			S		
MarCum TECHNOLOGIES — **RT-9**	MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥		S		
MEDALLION INSTRUMENTATION SYSTEMS — **Viper** 2	MSD	⊕	⊕					
Raymarine — **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	MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥	✓	P S	✓	✓
eS-Series 7, 9, 12, 75, 77, 78, 97, 98, 127, 128; **gS-Series** 95, 125, 165, 195	MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕[3] ≋ 👥	✓	P S	✓	✓
Axiom PRO 9, 12, 16; **Axiom** 7, 9, 12	MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕[3] ≋ 👥	✓	P S	✓	✓
Dragonfly 4 PRO, 5 PRO, 7 PRO	MSD	⊕ ≋ 👥	⊕ ≋ 👥			W		✓
Dragonfly 5 M, 6, 7	MSD	⊕ ≋ 👥	⊕ ≋ 👥					
G-Series G120, G150, G170, G190, GPM400; **E-Series Widescreen** E140W, E120W, E90W; **C-Series Widescreen** C140W, C120W, C90W; **A-Series** 70, 70D, 57, 57D, 50, 50D	CF	⊕ ≋	⊕ ≋	⊕ ≋		S		
SAMYUNG ENC — **NAVIS** 2500, 2600, 3000, 3100, 3700, 3800, 5100, 700, 800; **N/NF** 100, 120, 3800, 430, 5100, 560, 700, 800	SD/MSD	⊕ 👥	⊕ 👥			S		
AIS 50N	SD/MSD	⊕	⊕					
SIMRAD [1] — **NSS evo3** 7, 9, 12, 16; **GO XSE** 5, 7, 9; **GO** 7, 9, 12	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥	✓	P W	✓	✓
NSS evo2 7, 9, 12, 16, 7m, 9m	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥	✓	P G S	✓	
NSO evo2	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥	✓	P G S	✓	
NSO; **NSE** 8, 12; **NSS** 7, 8, 12	SD/MSD	⊕ ≋ 👥	⊕ ≋ 👥	⊕ ≋ 👥		S		
SI-TEX [1] — 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		

Processor supporting external monitor (size range: 15 - 24 depending on buyers' choice) — applies to NSO; NSE; NSS row.

Legend:
- ⊕ Nautical Chart
- ≋ SonarChart™
- 👥 Community Edits
- P on Plotter
- W with embedded Wi-Fi
- G with GoFree
- S with Sonar Server by Digital Yacht

1 Use SonarChart™ Live on mobile to automatically share sonar logs with Navionics.
2 Latest firmware release is required to run memory cards over 2 GB.
3 Of the Platinum features, Satellite Overlay, Panoramic Photos and Pilot Books are compatible.

If you don't find your plotter here, go to page 3.

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GPS CHARTPLOTTERS WITH LIMITED CHART SIZE CAPABILITY

Model	Format	NAVIONICS+ / NAVIONICS Updates — Blank (Downloadable)	Platinum+ — Preloaded	ADVANCED FEATURES — SonarChart™ Live
FURUNO NavNet VX2	SD/MSD	🧭		S
HUMMINBIRD 768, 581i, 581, 580i, 580, 398ci SI, 386ci, 386ci DI, 385ci, 385ci DI, 365i, 365	SD/MSD	🧭 🌊		S
LOWRANCE **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	🧭		S
MEDALLION Viper 1	MSD	🧭		
MURPHY HelmView HV1000i, HV700T, HV700, HV450	SD/MSD	🧭		S
NORTHSTAR 6100i (requires S/W update 7.76); 6000i	CF	🧭		S
Raymarine E-Series E120, E80	CF	🧭 🌊	🧭 🌊	S
C-Series C120; C80; C70	CF	🧭 🌊		S
Raychart 400, 435, 435i	CF	🧭		S

IMPORTANT: Always make sure your GPS chartplotter is updated to the latest firmware release from OEM for the best performance.

🧭 Nautical Chart 🌊 SonarChart™ 👥 Community Edits
Ⓟ on Plotter Ⓦ with embedded Wi-Fi Ⓖ with GoFree Ⓢ with Sonar Server by Digital Yacht

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 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 **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. 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	NAVIONICS+ / NAVIONICS Updates — Blank (Downloadable)			NAVIONICS+ / NAVIONICS+ Regions / NAVIONICS Updates — Preloaded			Platinum+ / HotMaps — Preloaded		
TMQ C-plot Nav+	🧭	🌊	👥	🧭	🌊	👥	🧭	🌊	👥 *Limited Platinum+ compatibility. Check with manufacturer.*
Raymarine Voyage Planner, Lowrance Insight Planner, Simrad Insight Planner, B&G Insight Planner	🧭	🌊		🧭	🌊		🧭	🌊	
Digital Yacht's Smartertrack, Navigation Planner, PC Plotter, P-Sea	🧭			🧭			🧭		*Limited Platinum+ compatibility. Check with manufacturer.*

🧭 Nautical Chart   🌊 SonarChart™   👥 Community Edits

(P) on Plotter   **(W)** with embedded Wi-Fi   **(G)** with GoFree   **(S)** with Sonar Server by Digital Yacht