

CHARTPLOTTER COMPATIBILITY GUIDE

PRODUCTS

CONTENT AND FEATURES

| BRAND | MODEL <small>Some Navionics products and GPS devices listed here may not be available in your area.</small> | FORMAT | PRODUCTS | | CONTENT AND FEATURES | | | | | | | | | |
|----------------------------|---|---------------------|--------------------------------|--------------------------------|----------------------|-------------|-----------------|---------------------------------------|-------------------------------|----------------------|-------------------|----------|------------------|---------|
| | | | Navionics+ | Platinum+ | Chart Layers | | | Advanced Features | | | Platinum Features | | | |
| | | | Large, Small, Regions, Updates | Large, Small, HotMaps Platinum | Nautical Chart | SonarChart™ | Community Edits | Dock-to-dock Autorouting ¹ | SonarChart™ Live ² | Advanced Map Options | Plotter Sync | Overlays | Panoramic Photos | 3D View |
| Actia | Actia | MSD | ✓ | | ✓ | | | | | | | | | |
| Alphatron | FF-901 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| B&G | Zeus ³ 7, 9, 12, 16; Vulcan 5, 7, 9, 12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - W | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Zeus ² 7, 9, 12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - G - S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Zeus Touch 7, 8, 12; Zeus 8, 12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | G - S | ✓ | ✓ | ✓ | ✓ | ✓ |
| DeLorme | Earthmate PN-60, PN-40, PN-30 | MSD | ✓ | | ✓ | | | | S | | | | | |
| Faria | Maestro Mach-7 | CF/MSD | ✓ | | ✓ | | | | S | | | | | |
| Garmin | <small>Navionics chart products are not compatible with Garmin devices. BlueChart® g3, BlueChart g3 Vision, LakeVü g3 and LakeVü g3 Ultra chart cards contain Navionics content.</small> | | | | | | | | | | | | | |
| GeoNav | G12; G10 | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| Humminbird | ONIX 8ci Combo, 8ci SI Combo, 10ci Combo, 10ci SI Combo | MSD | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | SOLIX 10 CHIRP MEGA DI+ G2, CHIRP MEGA SI+ G2, SOLIX 12 CHIRP MEGA DI+ G2, CHIRP MEGA SI+ G2; | MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | SOLIX 15 CHIRP MEGA SI+ G2, CHIRP MEGA DI+ G2 CHO | | | | | | | | | | | | | |
| | HELIX 12 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 | MSD | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | HELIX 10 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 | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | HELIX 9 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 | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | HELIX 8 CHIRP GPS G3N, CHIRP MEGA DI GPS G3N, CHIRP MEGA SI+ GPS G3N, CHIRP MEGA DI GPS G3N CHO | MSD | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | HELIX 7 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 GPS G2, CHIRP GPS G2N, CHIRP DI GPS G2, CHIRP DI GPS G2N, CHIRP SI GPS G2, CHIRP SI GPS G2N | MSD | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | HELIX 5 CHIRP GPS G2, CHIRP GPS G2 PT, CHIRP DI GPS G2, CHIRP SI GPS G2 | MSD | ✓ | ✓ | ✓ | ✓ | | | 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 | ✓ | ✓ | ✓ | ✓ | | | S | | | ✓ | ✓ | ✓ |
| | HELIX 5 DI GPS, XD GPS, SONAR GPS, GPS, SI GPS, SI GPS KVD | MSD | ✓ | | ✓ | ✓ | | | S | | | | | |
| | HELIX 7 SI GPS, SI GPS KVD, DI GPS, SONAR GPS, GPS, X GPS | MSD | ✓ | | ✓ | ✓ | | | 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 | ✓ | | ✓ | ✓ | | | S | | | | | |
| | 595c | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| Jmc | Super Pilot Max III, NP-90 MAX, NP-120 MAX, V-90 MAX, V-120P MAX | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| Lorenz | MagnumPro HD; Atom 9, 9+, 12, 12+ | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| Lowrance | HDS LIVE 7, 9, 12, 16; HDS Carbon 7, 9, 12, 16; HDS Gen3 7, 9, 12; Elite Ti ² 7, 9, 12; Elite Ti 5, 7, 9, 12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - W | ✓ | ✓ | ✓ | ✓ | ✓ |
| | HDS Gen2 Touch 7, 7m, 9, 9m, 12, 12m | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | not in U.S. | G - S | | | ✓ | ✓ | ✓ |
| | 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 | | | ✓ | ✓ | ✓ |
| | Hook Reveal 5, 7, 9; 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 ³ | ✓ | | ✓ | ✓ | ✓ | | S | | | | | |
| Elite 7 Broadband, 7M Gold | SD/MSD | ✓ | | ✓ | ✓ | ✓ | | S | | | | | | |
| Ixnav Marine | E700, E500 | MSD | ✓ | | ✓ | | | | | | | | | |
| Magellan | eXplorist 510, 610, 710 | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| MarCum | RT-9 | MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | S | | | ✓ | ✓ | ✓ |
| Medallion | Viper II | MSD | ✓ | | ✓ | | | | S | | | | | |
| NAVIOP | Genius 7 Glass, 15 Glass, 7, 10, 13, 15 | MSD | ✓ | | ✓ | | | | S | | | | | |

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| | | | Navionics+ <small>Large, Small, Regions, Updates</small> | Platinum+ <small>Large, Small, HotMaps Platinum</small> | Chart Layers | | | Advanced Features | | | Platinum Features | | | |
| | | | | | Nautical Chart | SonarChart™ | Community Edits | Dock-to-dock Autorouting ¹ | SonarChart™ Live ² | Advanced Map Options | Plotter Sync | Overlays | Panoramic Photos | 3D View |
| Marine Pan Systems | C1, N9, N9-Fish, N12, N12-Fish | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| ONWA | KP-8299, KP-8299A, KP-8299C, KP-1299, KP-1299A, KP-1299C, KP-708, KP-708A, KCombo-7, KCombo-7A, KP-38, KP-38A, KP-38S, KP-39, KP-39A, KP-1299X, KMulti-12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | S | ✓ | | ✓ | ✓ | |
| POLAR | Plotter Controller PCC-202; PCP-209, PCP-222 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| Raymarine | eSeries 7, 7D, 95, 97, 125, 127, 165; cSeries 95, 97, 125, 127; aSeries 6, 7, 9, 12, 65, 67, 68, 75, 77, 78, 95, 97, 98, 125, 127, 128 | MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | gS Series 95, 125, 165, 195; eS Series 7, 9, 12, 75, 77, 78, 97, 98, 127, 128 | MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - S | ✓ | ✓ | ✓ | ✓ | |
| | Element 7 HV, 9 HV, 12 HV; Axiom XL 16, 19, 22, 24; Axiom Pro 9, 12, 16 ; Axiom 7, 9, 12 | MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P | ✓ | ✓ | ✓ | ✓ | |
| | Dragonfly 4 Pro, 5 Pro, 7 Pro | MSD | ✓ | | ✓ | ✓ | ✓ | ✓ | W | ✓ | ✓ | | | |
| | Dragonfly 5M, 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; N/NF 100, 120, 3800, 430, 5100, 560, 700, 800 | SD/MSD | ✓ | | ✓ | | ✓ | | S | | | | | |
| Simrad | AIS 50N | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| | NSS evo3 7, 9, 12, 16; G07 XSR; GO 7, 9, 12; GO XSE 7, 9, 12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - W | ✓ | ✓ | ✓ | ✓ | ✓ |
| | NSS evo2 7, 9, 12, 16, 7m, 9m | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - G - S | ✓ | | ✓ | ✓ | ✓ |
| | NSO evo3; NSO evo2 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | P - G - S | ✓ | | ✓ | ✓ | ✓ |
| | NSO; NSE 8, 12; NSS 7, 8, 12 | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | S | | | ✓ | ✓ | ✓ |
| Cruise 5, 7, 9 | SD/MSD | ✓ | | ✓ | ✓ | ✓ | | P | ✓ | ✓ | | | | |
| Seiwa | SWx 90w, 900cw, 1200w, 1200cw | MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| Si-Tex | 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 | | | | | |
| | Explorer NavPro, NavPro 900, 900F, 1200, 1200F | SD/MSD | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | ✓ | ✓ | ✓ |
| Built-in Plotters | Askeladden, Buster, Cross, Grand, Yamarin | MSD | ✓ | | ✓ | | ✓ | ✓ | | | | | | |

| GPS Chartplotters with Limited Compatibility | | | Downloadable only | | | | | | | | | | | |
|--|---|--------|-------------------|---|---|---|--|--|---|--|--|---|---|---|
| Furuno | NavNet VX2 | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| Geonav | 11 c Net: 11 C; 7 Wide, Wide Net; 5 Touring; 4 Gipsy, Gipsy NMEA | CF | ✓ | ✓ | ✓ | | | | S | | | | | |
| | 3; 35 | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| | Multy; 11 Flash, Sun, Sunshine; 10 C; 8 sunshine; 7 C; 6 sun, sunshine; 5 C; 5 CXS, C | CF | ✓ | | ✓ | | | | 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; | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| | Mark 4 (MicroSD only); | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| | LMS 527c df iGPS, 525c df, 522c IceMachine, 522c iGPS, 520c; | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| | LCX 113c HD, 112c, 37c, 28c HD, 27c ; | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| | GlobalMap 9300, 9200, 8300, 8200, 7300, 7200, 5300, 5200, 5150 | SD/MSD | ✓ | | ✓ | | | | S | | | | | |
| Medallion | Viper I | MSD | ✓ | | ✓ | | | | S | | | | | |
| Murphy | PowerView 1200, 1100, 780B, 780, 485; HelmView HV1000i, 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 | | | | | |

NAVIONICS+ Part numbers: In Europe: Small = MSD/DLW002, CF/DWL001; Large = CF/NAV+NU, Updates CF/NAVU-NU. In America: Large MSD/NAV+W, Updates MSD/NAVU-W.

| PC Applications | | | *Limited Platinum compatibility. Check with manufacturer | | | | | | | | | | | |
|--|--|-----|--|----|---|---|---|--|--|--|--|--|--|----|
| TMQ C-Plot Nav+ | | MSD | ✓ | ✓* | ✓ | ✓ | ✓ | | | | | | | ✓* |
| CT Systems, Delius Klasing, Digital Yacht SmarterTrack, Elettronica Marittima, ENL, Eole, Euronav, Navigation Planner, PC Plotter, P-Sea, TIKI Navigator, Yachtcontrol | | MSD | ✓ | ✓* | ✓ | | | | | | | | | ✓* |
| ScanNav | | | ✓ | ✓* | ✓ | ✓ | | | | | | | | ✓* |

¹Autorouting is for planning purposes only and does not replace safe navigation operations.
²Use SonarChart Live on plotter (P) or on mobile via built-in wireless technology (W), GoFree WIFI-1 Module (G), or Sonar Server by Digital Yacht (S).
³The latest firmware release is required to run memory cards over 2GB.