PC MARITIME

Navmaster® Office

Electronic Chart Management System

Navmaster Office is an electronic chart system designed for managers who need to work with navigation charts. It can fully replace paper charts for incident analysis, voyage risk assessment, passage planning, survey and port assessment, emergency response, moorings management and other such tasks. The system is easy to install,

it can be run on standard PCs, networks and laptops, and it gives managers a full range of chartwork tools with which to carry out a wide variety of assignments. The software operates with both vector and raster electronic charts.



Navmaster Office displays the position of a grounded vessel on an overscaled ENC chart in the lower chart window, with an aerial photo of the same vessel in the top window.

Main Functions

- Instant access to worldwide charts
- Annotation and drawing on charts
- Vessel track analysis
- Route-planning
- Import/export of routes & waypoints

Navmaster Office enables managers to

- Create and amend routes
- Respond quickly to emergencies
- Monitor developing situations
- Analyse incidents
- Reconstruct vessels' tracks
- Produce assessments and reports

Optional Extra Functions

- TotalTide integration for worldwide tidal height & stream
- Tidal atlas display (UK continental shelf)
- Voyage replay from data logged onboard by Navmaster ECS or ECDIS

INTELLIGENT NAVIGATION SOLUTIONS

Navmaster Office is used by the Maritime and Coastguard Agency in their day-to-day business of providing emergency response cover for the British Isles, and by shipmanagers & operators, salvage companies, survey companies, ports, maritime authorities and marine lawyers.



A reconstruction of the collision between Wintertide and MSC Sabrina (taken from the Marine Accident Investigation Branch report).

Navmaster Office main features:

- Instant chart finding via GoToPosition tool
- All necessary chartwork tools including annotations and overlays
- Storing, exporting or importing of user data
- User adjustable interface
- Multiple route planning
- Databases to store waypoints & routes with own data
- Print-outs of charts, waypoint and route lists, plans, overlays
- Equivalent of a paper chart cabinet stored on hard drive
- Automatic chart updating, plus manual corrections option

Electronic charts

Compatible with ENC, CM-ENC, ARCS, BSB, Seafarer, C-Map CM93/3 electronic charts.

Aftercare and service

Our aim is to provide our customers with excellent support. We will listen to your comments and feedback, and use these to improve our products and service.

• Experienced PC Maritime staff available to give personal technical support

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- Printed User Manual and Quick Reference Guide provided
- Hands-on training available
- Upgrade & Support contract provides automatic issue of upgrades free of charge and technical support



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PC Maritime, a Charente Group company, has a record of firsts in marine software development and marketing. The Company has won four UK Government SMART Awards, a SPUR Award and the Seatrade Award for Safety at Sea.

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