

C-Plot Chart Plotting Program

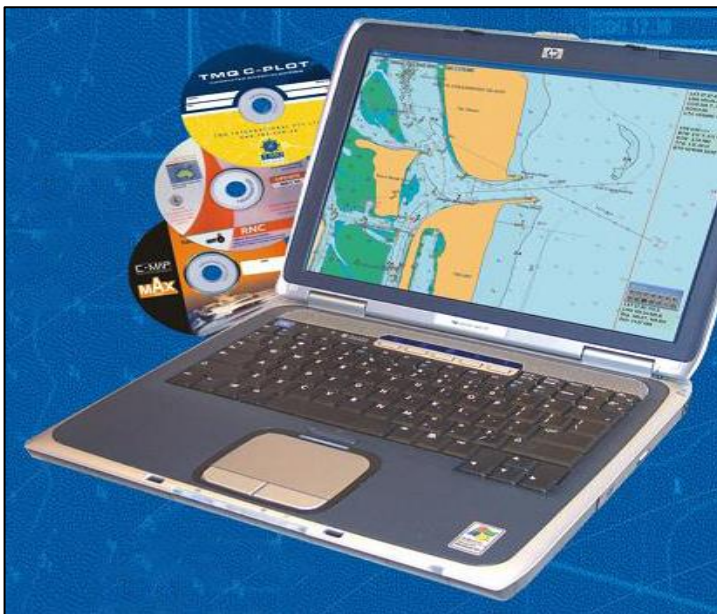


TMQ C-Plot is a sophisticated and reliable computer-based chart plotting program.



Specifications	
IBM Compatible PC or Laptop	DVD ROM Drive
Windows XP or Vista + Service Packs	2 X USB Ports
Intel Pentium Processor, 1.8GHz or Higher	1 X Serial Port
1Gb of RAM	PS/2 Mouse
80Gb Hard Drive	Sound Card & Speakers
SVGA Monitor	Input Data NMEA 0183
(Monitor: 1024 X 768 minimum resolution)	Output Data NMEA 0813

TMQ C-Plot provides an intuitive and easy to use computer-based chart plotting system.



Display: The screen displays all navigational data overlaid on a user-selected chart. With GPS input, vessel position, speed and heading are displayed. Using NMEA 0183 compatible equipment depth, temperature, heading and AIS targets can be displayed and stored to enhance navigation data.

Charts: C-Plot has a number of flexible chart options. C-Plot can access and display electronic raster scanned charts including Australian Seafarer Hydrographic charts, British UKHO ARCS charts and New Zealand Linz Charts.

Closures: C-Plot includes visual overlays for the GBRMPA, Moreton Bay EPA and NPF closures with audible alarms for alerting a user entering a closure.

Track: Indicates historical information on vessels past movement. Track points can be recorded by user defined distance or time intervals. C-Plot offers 16 user defined colours for vessel track, depth and temperature.

Routes: C-Plot can provide steering information to a compatible auto pilot for automatic route management to follow a previously set desired course.

Waypoints: Waypoints, marks and events can be easily added.

Range and Bearing: Electronic range and bearing, controlled by the cursor provides navigational information such as the bearing and distance between two points or between a vessel and fixed point.

Connectivity: C-Plot can be integrated via standard NMEA 0183 to Radar for ARPA target, sounder for temperature and depth, autopilot for waypoint steering and AIS target information including other vessel name and MMSI number.

TMQ C-Plot is an aid to navigation and does not replace the requirements for official paper charts and for safe navigations

