

TREE MANAGEMENT PRODUCTS

Product	One-time Cost	Annual Support	Description
SOFTWARE:			
TreeMinder Individual use Network version	£600 £800 plus £125 per user	£150 £150 plus £25 per user	Tree management system. Handles any number of trees, clients, projects. Includes pre-formatted surveys for general tree management, risk assessments (using the Michael Brightman protocol) and BS5837 compliance. Imports survey results directly from PocketGIS. Full management and work schedule reports.
PT-Mapper	£350	£95	Map creation, editing, viewing, printing software. Uses any type of OS or scanned data. Add overlays for own data. Print, email whole or part of map at any scale on any size paper. Interfaces with CAD/GIS.
PT-Mapper Pro	£650	£125	As for PT-Mapper plus automatically draws tree canopy spread and stem diameter from given dimensions. Also calculates and plots root protection area and tree shadow according to BS5837. Single click export of map and survey schemes into mobile survey device.
PT-MapLink	£250	£75	Link trees, or any other map feature to records in Excel, Access or survey data direct from PocketGIS. Links can also be made to Word documents, pdf files and pictures. Use for selective reports, locating specific trees, highlighting problems. Also useful where maps are used for general management purposes as well as tree surveys.
HARDWARE:			
Pocket GIS	£500	£100	Mobile data capture for tablet, Pocket PC or Mobile Mapper. Pre-loaded drop-down lists for use with TreeMinder, but users can configure own survey formats. Automatically records geographical co-ordinates. Survey data can be exported directly into TreeMinder and automatically drawn on a map using PT-Mapper Pro. Links to laser rangefinders, hypsometers and RFID tree tags.
Pocket PC / Tablet PC	£250 approx. from £700	£0	We can supply or customers can supply their own. We recommend the HP iPAQ medium to high range because of good daylight readability. For tablets, Samsung Q1 or Panasonic Toughbook.
Mobile Mapper CX	£1795	£0	Alternative to a Pocket PC. Ruggedised, professional hand-held unit with a high quality GPS for use with the Pocket GIS software. 1 – 3m accuracy, bluetooth connectivity, 6 – 8 hours battery life, good daylight readability. Supplied ready for use.
MAP DATA:			
Digital Maps	Price according to area. £25 min.		Latest level data OS data at competitive rates, supplied formatted and framed ready for use. Email/fax us a marked up map describing or showing area required. Turn round time is within 1 working day, but can be faster if required.

Type of Survey/Mgmt	Recommended Products	Price ex VAT	
Small area/residential, one-off survey	PT-Mapper	£350.00	Mapping only. Trees plotted manually.
Development sites One-off surveys	PT-Mapper Pro PocketGIS Pocket PC or Tablet PC Mobile Mapper CX	£650.00 £500.00 £250.00/£800.00 £1795.00	Automatic plotting of trees from survey data. PT-Mapper Pro plots canopy spread to 4 points of compass, the stem diameter, root protection areas and tree shadow. Tree canopies can be automatically coloured according to BS5837 retention category. Full integration with mobile data capture.
Schools/multiple site surveys. Medium/long-term management Areas of high public access (risk assessment)	PT-Mapper Pro TreeMinder PocketGIS Pocket PC or Tablet PC or Mobile Mapper CX	£650.00 £600.00 £500.00 £250.00/£800.00 £1795.00	As above plus TreeMinder. This gives on-going record-keeping and management capability. TreeMinder handles any number of clients, projects and trees. Use Pocket PC or Tablet PC if no GPS required or Mobile Mapper CX with integrated GPS for data capture.
Road-side surveys, one-off rural estate surveys, Medium/long term mgmt of a single area.	PT-Mapper Pro PocketGIS MapLink Pocket PC or Tablet PC or Mobile Mapper CX	£650.00 £500.00 £250.00 £250.00/£800.00 £1795.00	MapLink automatically plots trees from survey data as points/symbols on a map but does not show canopy spread. Turns map into a GIS – click on a tree and immediately see its details, circle a group of trees and produce a report on just those trees, highlight those trees requiring priority attention etc. Less structured reports than TreeMinder.

