

ONC & TPC Charts

AFE are NOAA agents for world-wide TPC (1:500,000) and ONC (1:1000,000) scale charts. Each ONC chart is subdivided into four to create the appropriate TPC charts of the same area. So, for example the area covered by the 1:1000,000 ONC K-1 chart is covered in greater detail by the TPC 1:500,000 charts K-1A, K-1B, K-1C, K-1D.

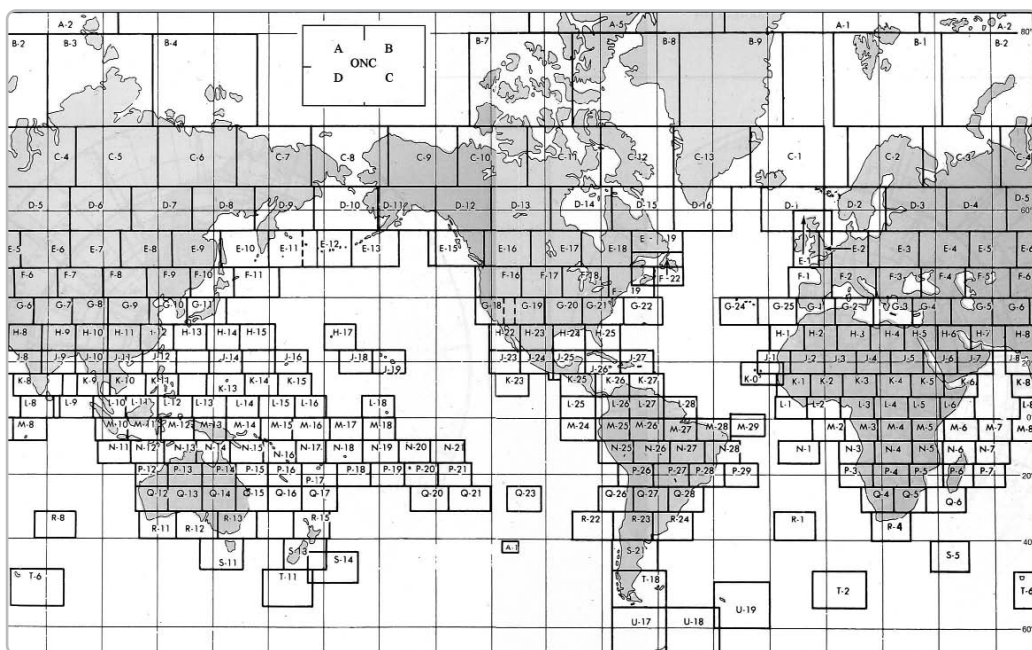
ONC and TPC charts show topographical information, airfields, radio navigation aids and restricted airspace – but NOT controlled airspace. Re-issued every 4-5 years, we hold commonly requested charts in stock, others may need ordering so please allow 21 days for delivery.

ONC 1:1000,000 chart **ONC**

£10.95 F

TPC 1:500,000 chart **TPC**

£10.95 F



Jeppesen FliteStar VFR v9.0

FliteStar VFR has the functionality to satisfy even the most discriminating VFR pilot with features that include:

- GPS upload capability
- Point-and-click as well as automatic routing
- Routing between VORs, NDBs, airports and user-defined waypoints
- Routing around airspace
- Colour-coded elevation information in the plan and profile views
- Terrain avoidance flight planning option
- Graphic weather overlays
- Printed nav logs, flight plan forms, and more
- Mass and balance calculations
- Dozens of aircraft models and the ability to build your own
- Sunrise and sunset calendar

JEPPLFLITESTARVFR

£95.00 H



FliteStar IFR v9.0

FliteStar IFR v9.0 is the world's leading desktop flight planner. It includes all of the features of FliteStar VFR and Jeppesen's exclusive VectorPlus mapping technology.

Chart filtering features and intelligent chart de-clutter makes charts easier to read.

GPS-direct router avoids airspace vertically as well as laterally and integrated terrain data makes flight planning easier and more complete. With release v9.0, cloud bases are automatically shown in the profile view.

Weather animation capabilities even allow Jeppesen weather images, including satellite and radar images, to be shown in moving sequence, depicting weather trend information. Features include:

- Wind – Aware (pressure pattern) routing
- Wind component arrows in the profile view
- Flight optimisation displays the best altitude for saving time and fuel
- Enhanced aircraft performance modelling
- A multitude of printable reports
- Electronic JeppGuide with airport diagrams, hotels, FBOs, etc
- Routing around 15 different types of airspace as well as FIRs/UIRs
- Over 50 aircraft models ranging from a Cessna 150 to a Boeing 757
- GPS upload/download
- Trip Kit and strip chart printing
- Fully compatible with JeppView
- Intelligent chart de-clutter
- Integrated terrain data
- Weather overlay on any chart

JEPPLFLITESTARIFR

£339.00 H



Flight Planning Software

NavBox Quickplan

Version 5 with shaded terrain and enhanced database.

Amazing value at only **£22.95!**

Our best-selling computerised flight planning product, NavBox QuickPlan has a scaleable map (from 1:250,000 to 1:5,000,000) covering all European airspace with an extensive database of nav aids and airfields (including facilities and radio frequencies etc.).

To create a route simply click on the airfields and beacons or user-defined waypoints to draw your route, then input basic information such as winds, True Air Speed and fuel consumption.

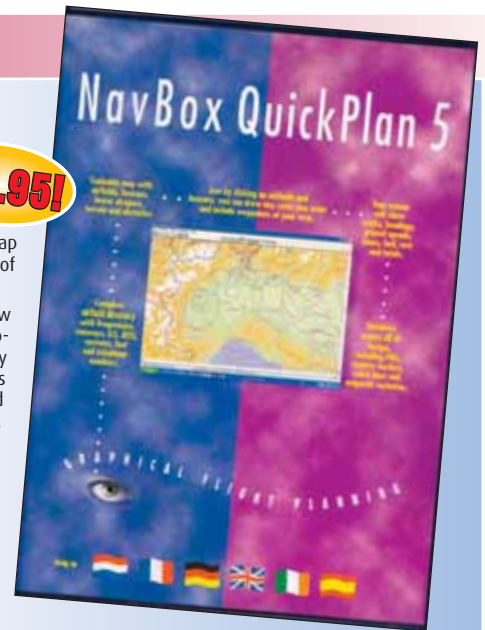
Quickplan can then display and print your flight log: tracks and distances, headings, ground speeds and times, fuel used, costings and totals. When you are satisfied, print-out your navigation log and you're ready to fly.

QuickPlan comes with a complete European aviation database, including over 11,000 waypoints, a powerful map search engine and a map display of coast lines, islands, fjords, major rivers, lakes, city contours, motorways, railways, FIR boundaries, airspace class A-D up to 5000ft, MATZs and VFR transit routes. Up to 1000 routes and user waypoints can be stored, help is available in English, Dutch, French, German, Italian, Spanish; and the database can be updated via an Internet subscription.

"A brilliantly simple piece of software at a bargain price".

QUICKPLAN

£22.95 F



NavBox ProPlan

Version 5 including real-time moving-map facility*

The 'big-brother' of QuickPlan, ProPlan offers all the features of QuickPlan plus a multitude of extra features including:

- Real-time moving map using GPS input*, with extended trackline feature - graphically extends your current track, for comparison against planned route.
- Store and recall moving map tracks for replay.
- GPS interface. Upload the active route, including any user-defined waypoints, to almost any modern GPS unit.
- Low altitude airways on map with labels to create IFR maps.
- Sunrise/sunset available at all waypoints.
- Aircraft database. Create your own aircraft or edit one of the samples.
- Printable maps, A4 and A3 paper format.
- Print expanded navigation log.
 - Print route and reports for: proximity waypoints, proximity frequencies and proximity RNAV details.
 - Print mass and balance report.
 - Print or fax ICAO flight plan. Save up to 1000 printed flight plans in chronological or alphabetical order.
 - Hours calculator.

*requires GPS data-feed, equipment not included

"A serious piece of flight planning software at a very competitive price, ProPlan is the flight planner of choice for thousands of touring and professional pilots across Europe."

PROPLAN

£76.50 F

Minimum system requirements for QuickPlan & ProPlan: Windows 95 or higher,

Pentium processor, 64MB RAM, 16 bit high colour screen, 15MB free disk space.

