

Interactive and User-Friendly Familiarization and Training
Driven by Actual FMS Software



FMS Trainer

Desktop Training for Flight Management Systems

Configured to Your Software Control Number

Same Program Used in Instructor-Led
Classroom Training

Depicts EFIS, PFD, and ND



Comprehensive and Practical FMS Operator Training

The Flight Management System Trainer (FMST) Desktop Software Program provides interactive and user-friendly familiarization and training for the Universal Avionics Flight Management Systems (FMS). Driven by actual FMS software and configured to your specific Software Control Number (SCN), the FMST is the same program used in instructor-led classroom training. For quick reference, a copy of your FMS Operator's Manual and Training Manual are included with the program.

The Windows® PC-based software loads right onto your personal computer, with no other hardware required. It features a fully interactive Flat Panel Control Display Unit (FPCDU), and effectively depicts Electronic Flight

Instrument System (EFIS), Primary Flight Display (PFD), and Navigation Display (ND). For increased aptitude, the FMST may be used with an actual FPCDU or iPad Touch CDU App.

Experience more efficient FMS operator training today with the FMST. The comprehensive and practical training provides in-depth understanding of FMS capabilities.

Specifications

Versions

SBAS Edition: FMS Models UNS-1Lw, -1Fw, -1Ew and -1Espw (SCN 1000/1100 and later)
GPS Edition: FMS Models UNS-1L, -1F, -1E and -1Esp (SCN 802/902 and 803/903)
Airdrop Module: MMMS Models UNS-1Lw, -1Fw, -1Ew and -1Espw (SCN 1101M)

Licensing

- Lifetime
- 1-Year
- 6-Month

The FMS Trainer is licensed as a single product and may not be used on more than one computer.

Minimum PC Requirements

- Intel® Pentium® 4, 2.8 GHz or faster processor with HT Technology recommended
- AMD Athlon 64 3800+ 2.0 GHz with Dual Core processor or faster recommended
- 1 GB of RAM recommended
- 5 GB of available hard-drive space
- Monitor resolution minimum of 1280x1024
- Microsoft® Windows® XP, Windows Vista®, Windows 7 or Windows 8/8.1 operating system required

Touch CDU App for FMST Desktop Software

Touch CDU iPad app provides a virtual CDU experience for students, with all the interactive functionality the physical FPCDU provides including data entry, Line Select Key selection, and Function Key selection - without the expense of purchasing the physical unit.

It's a perfect complement to any in-house training or familiarization program for Universal Avionics FMSs. Available for the iPad only.

Features:

- Acts as a virtual CDU and allows you to interact with the FMST via iPad
- 4" FPCDU, 5" FPCDU, or MCDU display options
- Supports FMST v1.0 and later
- Wi-Fi connection to PC

Current subscribers require an update to their license key in order to enable the Wi-Fi connection between the Touch CDU app and computer. Please contact your sales representative to upgrade your FMST license for Touch CDU.

Training

As a leading company in the avionics industry, we are committed to ensuring our training provides immediate and measurable results. Our formal classroom training utilizes an iPad simulation of Universal Avionics FPCDU and a computer-based simulation program specific to your SCN. Courses are led by our qualified and experienced instructors. Schedule your training today – visit uasc.com/support/training.

Online Familiarization Modules are also available at uasc.com/UniNet, where you may view short, narrated videos explaining concepts and demonstrating procedures.



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Specifications and graphic displays contained herein are subject to change without notice. Features and capabilities may be limited due to installation or interfacing equipment.



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