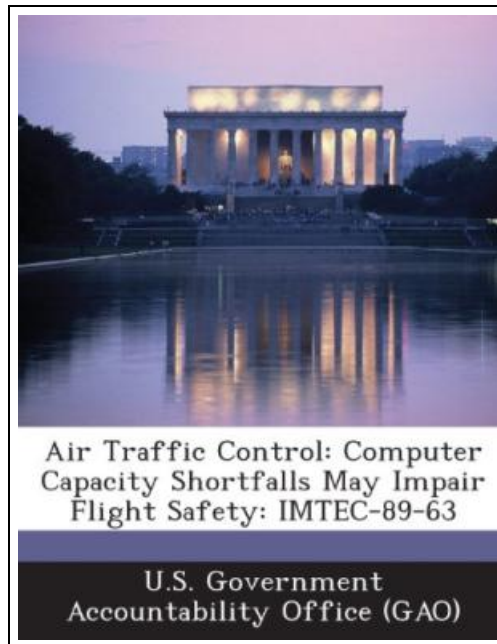


## Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63



Filesize: 5.68 MB

### **Reviews**

*It is really an awesome ebook that I have ever read. It typically fails to expense a lot of. I am very easily can get a enjoyment of studying a written ebook.*

**(Delphia Fay)**

## AIR TRAFFIC CONTROL: COMPUTER CAPACITY SHORTFALLS MAY IMPAIR FLIGHT SAFETY: IMTEC-89-63

[DOWNLOAD](#)

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Pursuant to a congressional request, GAO evaluated the Federal Aviation Administrations (FAA) computer systems capability to minimize the possibility of near mid-air collisions, focusing on: (1) how FAA managed computer capacity in existing terminal systems; and (2) whether FAA assessed capacity limitation in terminal systems that could preclude effective implementation of planned safety enhancements intended to reduce near mid-air collisions. GAO found that: (1) there were widespread computer shortfalls at terminal area facilities that FAA did not recognize until controllers began experiencing lost, flickering, or delayed data on their displays; (2) the shortfalls occurred because FAA lacked a computer capacity and performance management program to monitor Terminal Radar Approach Control (TRACON) system performance and to determine future requirements; (3) FAA concluded that it did not need the program because it believed that the existing systems would meet requirements until an advanced system would replace it in the next decade; (4) FAA could not predict computer shortfalls, since it did not measure computer utilization or test software enhancements under the heaviest work loads; (5) FAA improved software and postponed some less critical functions in an attempt to alleviate capacity shortfalls at some terminals; (6) FAA did not adequately assess the resources necessary to accommodate future traffic growth, the Mode C Intruder function, and additional Mode C-equipped aircraft; and (7) the current sole-source contract to increase computer capacity was not an ideal solution, since it included purchasing equipment that was no longer manufactured and might not meet FAA needs. This item ships from La Vergne, TN. Paperback.

[Read Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63 Online](#)[Download PDF Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63](#)

## You May Also Like



**My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests**

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English . Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts...

[Read Book »](#)



**My Windows 8.1 Computer for Seniors (2nd Revised edition)**

Pearson Education (US). Paperback. Book Condition: new. BRAND NEW, My Windows 8.1 Computer for Seniors (2nd Revised edition), Michael Miller, Easy, clear, readable, and focused on what you want to do Step-by-step instructions for the...

[Read Book »](#)



**Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .**

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can usually...

[Read Book »](#)



**Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]**

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

[Read Book »](#)



**Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]**

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

[Read Book »](#)