

# The Apollo Guidance Computer: Architecture And Operation (Springer Praxis Books) By Frank O'Brien

By Frank O'Brien

The Apollo Guidance Computer (AGC) was a digital computer produced for the Apollo program that was installed on board each Apollo Command Module (CM) and Lunar Module

[http://en.wikipedia.org/wiki/Apollo\\_Guidance\\_Computer](http://en.wikipedia.org/wiki/Apollo_Guidance_Computer)

2012 1 22 The Apollo Guidance Computer: Architecture and Operation (Springer Praxis Books). : Frank O'Brien; / : Praxis; :

<http://d.hatena.ne.jp/oraccha/20120122/1327199857>

This episode is a mix between computer architecture, programming and (historic) space flight. We cover the ins and outs of the Apollo Guidance Computer.

<http://omegataupodcast.net/2015/03/167-the-apollo-guidance-computer/>

This Project The purpose of this project is to provide a computer simulation of the onboard guidance computers used in the Apollo Program's lunar missions, and to

<http://www.ibiblio.org/apollo/>

Block I Apollo Guidance Computer (AGC): How to build one in your basement . Material developed and provided by John Pultorak who is kind enough to put these files

[http://klabs.org/history/build\\_agc/](http://klabs.org/history/build_agc/)

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<http://apcmag.com/apollo-11-code-goes-open-source.htm/>

Frank O'Brien "The Apollo Guidance Computer: Architecture and Operation" English | July 12, 2010 | ISBN: 1441908765 | 430 pages | PDF | 24,1 MB

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<http://www.goodreads.com/book/show/7754526-the-apollo-guidance-computer>

Oct 21, 2011 Springer/Praxis has produced a small library's worth of books about the Apollo. Written by Frank O'Brien, *The Apollo Guidance Computer* is a  
<http://www.universetoday.com/90128/book-review-the-apollo-guidance-computer/>

Architecture and Operation. Authors: O'Brien, Frank. The first comprehensive description of the Apollo guidance computer, ranging from its internal organisation  
<http://www.springer.com/us/book/9781441908766>

Suborbital: Industry at the Edge of Space, Eric Seedhouse, Springer-Praxis, 2014 ..  
*The Apollo Guidance Computer: Architecture and Operation*, Frank O'Brien,  
[http://www.satellite-evolution.com/group/site/?page\\_id=197](http://www.satellite-evolution.com/group/site/?page_id=197)

O'Brien, Frank.szerk.: David M. Harland: *The Apollo Guidance Computer, Architecture and Operation* (angol nyelven). Chicester, UK: Springer, Praxis Publishing  
[https://hu.wikipedia.org/wiki/Apollo\\_Guidance\\_Computer](https://hu.wikipedia.org/wiki/Apollo_Guidance_Computer)

system and the passive Earth reentry system during the Apollo missions in the face The Apollo Guidance Computer (AGC) is a good example of a system alize [speeds of 23 sec for an addition operation and 93.6 sec for every ecutive, the system ran on a priority-based interruptible asynchronous architecture.

<http://dosen.narotama.ac.id/wp-content/uploads/2012/03/Comparison-of-Active-and-Passive-Landing-Systems-in-the-Face-of-Anomalies.pdf>

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<http://www.tower.com/fundamentals-engineering-thermodynamics-claus-borgnakke-hardcover/wapi/111323554>

The Apollo Guidance Computer (AGC) was built by Raytheon and used approximately 4000 discrete integrated circuits from Fairchild Semiconductor.  
<http://www.drdoobbs.com/architecture-and-design/one-giant-leap-the-apollo-guidance-compu/184404139>

The Apollo Guidance Computer made its debut orbiting the Earth on Apollo 7. A year later, it steered Apollo 11 to the lunar surface. Astronauts communicated with the  
<http://www.computerhistory.org/timeline/?year=1968>

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The technological marvel that facilitated the Apollo missions to the Moon was the on-board computer. In the 1960s most computers filled an entire room, but the <http://www.barnesandnoble.com/w/the-apollo-guidance-computer-frank-obrien/1019385657?ean=9781441908766>

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