



Flight Management Computer Model 2907C1

Key Features

- Functional and physical replacement for Model 2907A4 FMC
- Replaces 4 cards (Model 2907A4) with 2 cards:
 - One power supply card
 - One processor, memory, and I/O card
- Operates 1.5x faster than Model 2907A4:
 - 50% clock speed increase
- 2x memory:
 - Program memory: 32 MB
 - RAM memory: 4 MB
- Weight Reduction to 12 lbs. from 18 lbs.
- 3 Ethernet ports added for future growth (ARINC 615A data loading)
- Increased reliability: 4x legacy 8 MCU
- 4DT Trajectory Based Operation (TBO) capable
- 4 year warranty



Key Features

Supports RNP 0.1 requirements

Less weight - save 12 lbs. per aircraft

2x Nav Database Memory

Hardware capability to meet future software needs:

- 50% faster operating speeds
 - 2x RAM Memory
 - Ethernet Ports
 - Supports future FMS software updates
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Benefits (10-year Savings)

Significant, dependent on flight operations - please contact us today

Estimated \$60k per aircraft

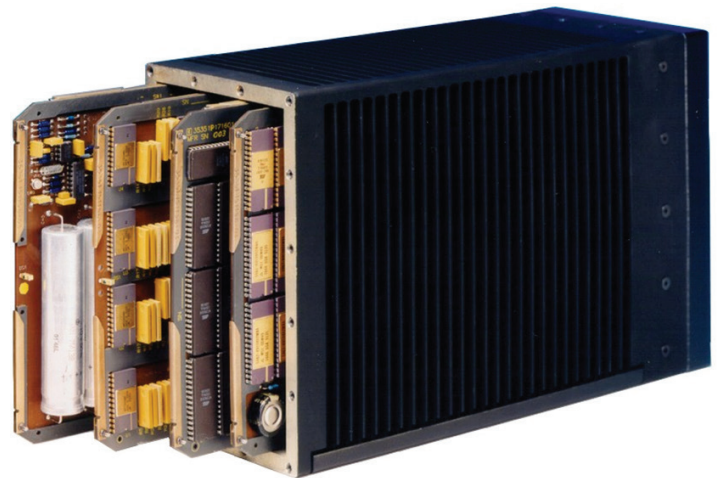
Potentially \$80k per aircraft , dependent on data provider

Maintains aircraft residual value and avoids additional expense

- No new hardware for next software upgrade
 - Future faster ARINC 615A data loading
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Model 2907C1 FMC
(Part number 176200-01-01)



Replaces Model 2907A4 FMC
(Part number 171497-05-01)