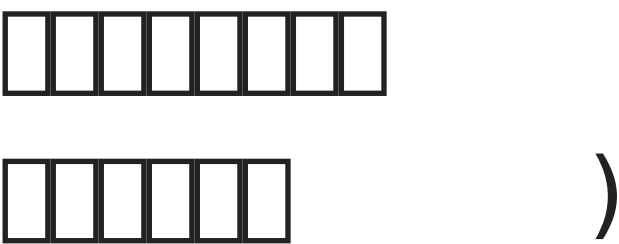
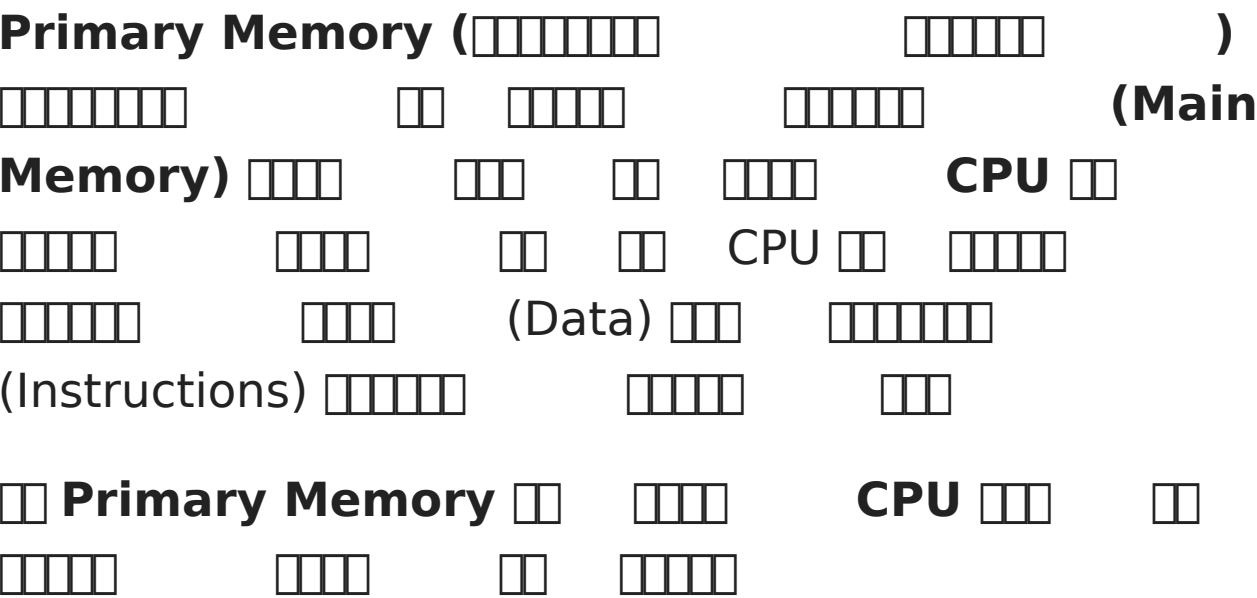


Primary Memory (



Primary Memory is the main memory of a computer. It is directly connected to the CPU and stores the data and instructions that the CPU needs immediately.

Without Primary Memory, the CPU cannot process data efficiently.



Advantages of Primary Memory

- Fast Data Access
- Direct Communication with CPU

- ☐ Improves Computer Speed
- ☐ Essential for Running Programs

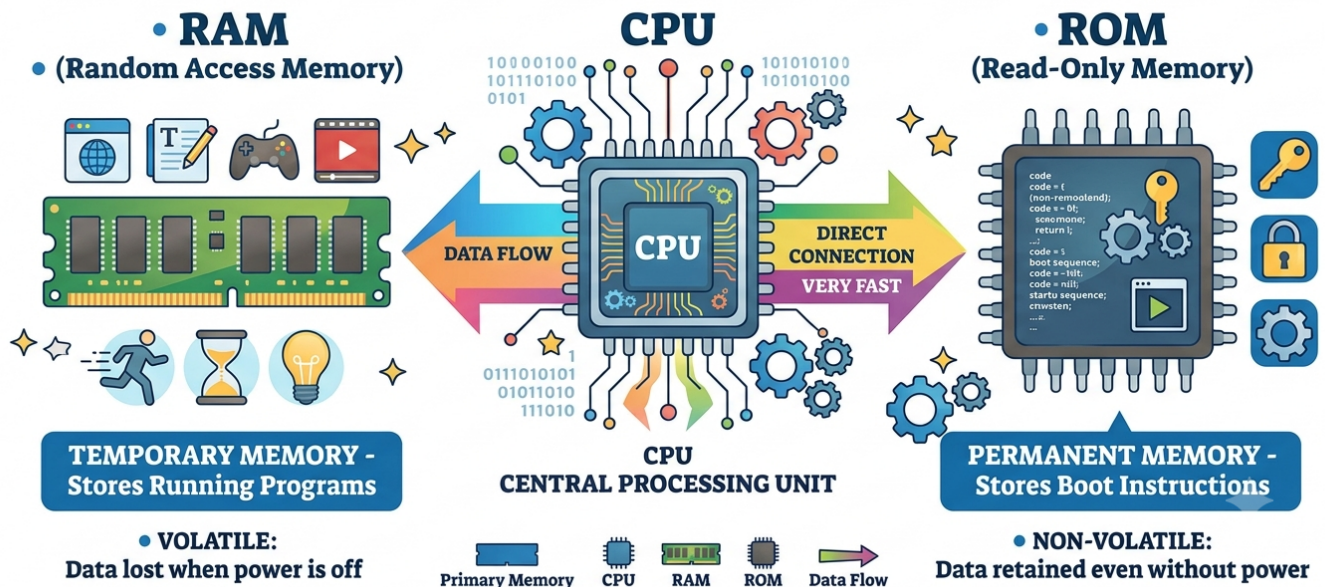
Disadvantages of Primary Memory

- ☐ Small Storage Capacity
- ☐ More Expensive
- ☐ RAM loses data after power off

Applications of Primary Memory

1. Running Windows
2. Opening MS Word
3. Playing Games
4. Internet Browsing
5. Video Editing
6. Programming

PRIMARY MEMORY



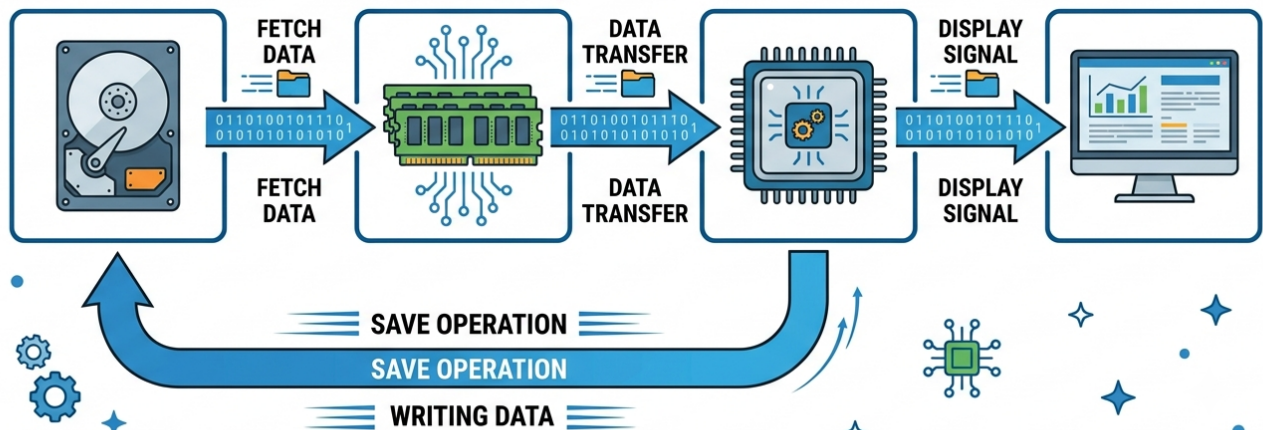
BASIC OPERATION OF COMPUTER

1. HARD DISK / SSD
(STORAGE)

2. RAM
(RANDOM ACCESS MEMORY)
(PRIMARY MEMORY)

3. CPU
(CENTRAL PROCESSING UNIT)

4. MONITOR
(OUTPUT)



Revision #1

Created 2026-08-04 04:35:47 UTC by Admin

Updated 2026-08-04 04:39:58 UTC by Admin