

Lisa: Memory Errors

Revised: 7/30/87 Security: Everyone

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Error	Meaning
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10590	Memory error encountered on startup
1033/10	Error encountered in Office System
System Hang	Memory error encountered - mouse hang

Most memory errors are caused by parity errors, characterized by an unresponsive system and a frozen mouse pointer. Use LisaTest or the extended memory board test to help you determine which of the two memory boards failed.

Something else to keep in mind: memory is set up so that the starting address is on memory board 2, while the data and overflow are on memory board 1. This means that if you experience memory problems on startup, it is probably a result of a bad memory board 2. If you encounter memory errors during the use of an application, it is probably memory board 1. If the system has hung only once, don't be concerned until it happens again or until you get another memory error. Nevertheless, if you get an error during startup, the memory board that is crossed out is bad.

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