Beep Codes

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| **Beep signal** | **Additional indicators** | **Meaning** |
| continuous beep |  | * System board failure |
| one beep | unreadable, blank or flashing LCD | * LCD connector problem * LCD backlight inverter failure * [video](http://www.thinkwiki.org/wiki/Error_Codes_and_Beep_Codes) adapter faulty * LCD assembly faulty * System board failure * power supply failure |
| one beep | Message "Unable to access boot source" | * Boot device failure; system board failure |
| one long, two short beeps |  | * System board failure * Video adapter problem * LCD assembly failure |
| one beep, three short beeps three short beeps, one beep |  | * Memory problem: bad DIMM or bad DIMM [slot](http://www.thinkwiki.org/wiki/Error_Codes_and_Beep_Codes) |
| one long, four short beeps |  | * Low battery voltage |
| one beep every second |  | * Low battery voltage |
| two short beeps | error codes | * [POST](http://www.thinkwiki.org/wiki/Error_Codes_and_Beep_Codes) error message |
| two short beeps |  | * System board failure |