

HP BIOS CODES 2010 OR older all pages here...legacy bios Beeps	Description
1 short beep and 1 long beep	Memory problem
2 short beeps and 1 long beep (repeats 5 times)	Unable to initialize video or video card required but not installed
3 short beeps and 1 long beep	CPU configuration error or CPU type is not compatible

BIOS:

Beeps	Description
1 short beep	Legacy floppy drive or CD/DVD drive not detected
2 short beeps	Floppy diskette or compact disc not detected
3 short beeps	Unable to start flashing (such as when missing a utility or BIOS image)
4 short beeps	Flashing failed (checksum error, corrupted image, etc.)
5 short beeps	BIOS recovery successful

Beeps	Description
1	Memory timing failure
2	Memory parity error
3	Memory read or write failure
4, 5, 6, 7	Fatal errors related to the operation of critical motherboard components - such as the CPU.
8	Video memory

Number of beeps	Post code
1	No media detected
2	ROM file not found in root directory
3	Insert next media volume
4	Flash Programming successful
5	Failure while reading file
7	Flash EPROM not detected
10	Failure while erasing flash memory
11	Flash program error
12	Problem with ROM file size
13	ROM image does not match BIOS requirements

Beeps	AWARD BIOS ONLY PRE 2010 ALL PAGES	Description
1 short beep		POST process completed successfully - normal startup
1 long beep followed by 2 or 3 short beeps		Unable to initialize video (to display the post code)
Continuous beeping without pause		Serious system related issue such as CPU overheating
Other beep conditions		Memory errors.