

AWARD BIOS

Code

(hex) Name

C0	Turn Off Chipset Cache
01	Processor Test 1
02	Processor Test 2
03	Initialize Chips
04	Test Memory Refresh Toggle
05	Blank video Initialize keyboard
06	Reserved
07	Test CMOS Interface and Battery Status
BE	Chipset Default Initializatiion
C1	Memory presence
C5	Early Shadow
C6	Cache presence test
08	Setup low memory
09	Early Cache
0A	Setup Interrupt Vector Table
0B	Test CMOS RAM Checksum
0C	Initialize Keyboard
0D	Initialize Video Interface
0E	Test Video Memory
0F	Test DMA Controller 0
10	Test DMA Controller 1
11	Test DMA Page Registers
12-13	Reserved
14	Test Timer
15	Test 8259-1 Mask Bits
16	Test 8259-2 Mask Bits
17	Test Stuck 8259's Interrupt Bits
18	Test 8259 Interrupt Functionality
19	Test Stuck NMI Bits (Parity/IO Check)
1A	
1B-1E	
1F	Set EISA Mode
20	Enable Slots 0
21	Enable Slots 1
22	Enable Slots 2

23 Enable Slots 3
24 Enable Slots 4
25 Enable Slots 5
26 Enable Slots 6
27 Enable Slots 7
28 Enable Slots 8
29 Enable Slots 9
2A Enable Slots 10
2B Enable Slots 11
2C Enable Slots 12
2D Enable Slots 13
2E Enable Slots 14
2F Enable Slots 15
30 Size Base and Extended Memory
31 Test Base and Extended Memory
32 Test EISA Extended Memory
33-3B Reserved
3C Setup Enabled
3D Initialize & Install Mouse
3E Setup Cache Controller
3F Reserved
BF Chipset Initialization
40
41 Initialize Floppy Drive & Controller
42 Initialize Hard Drive & Controller
43 Detect & Initialize Serial/Parallel Ports
44 Reserved
45 Detect & Initialize Math Coprocessor
46 Reserved
47 Reserved
48-4D Reserved
4E Manufacturing POST Loop or Display Messages
4F Security Check
50 Write CMOS
51 Pre-boot Enable
52 Initialize Option ROMs
53 Initialize Time Value
60 Setup Virus Protect

61 Set Boot Speed
62 Setup Numlock
63 Boot Attempt
B0 Spurious
B1 Unclaimed NMI
E1 Setup Page 1
E2 Setup Page 2
E3 Setup Page 3
E4 Setup Page 4
E5 Setup Page 5
E6 Setup Page 6
E7 Setup Page 7
E8 Setup Page 8
E9 Setup Page 9
EA Setup Page 10
EB Setup Page 11
EC Setup Page 12
ED Setup Page 13
EE Setup Page 14
EF Setup Page 15