

????????

bios.zip??

original.bin ??BIOS

fix.bin ??????????bios

bios tools.zip??

Awdfflash.exe ??/??BIOS??(dos???)

Cbrom215.exe ???????

boot1.bmp 640x480x256?bmp?

cbrom <rom name> /D --??BIOS???

cbrom <rom name> /logo RELEASE --??????

cbrom <rom name> /logo<imag name> --?????????????640X480X256?

???cbrom215 original.bin /D????No.9??LOGO?????????????cbrom215 original.bin /logo RELEASE

No.	Item-Name	Original-Size	Compressed-Size	Original-File-Name
0.	System BIOS	20000h(128.00K)	138AAh(78.17K)	I5C0729.BIN
1.	XGROUP CODE	0B830h(46.05K)	080DAh(32.21K)	awardext.rom
2.	CPU micro code	03800h(14.00K)	01F24h(7.79K)	CPUCODE.BIN
3.	ACPI table	036ABh(13.67K)	015B4h(5.43K)	ACPITBL.BIN
4.	EPA LOGO	0168Ch(5.64K)	002AAh(0.67K)	AwardBmp.bmp
5.	YGROUP ROM	049E0h(18.47K)	030B7h(12.18K)	awardeyt.rom
6.	GROUP ROM[0]	033F0h(12.98K)	01856h(6.08K)	_EN_CODE.BIN
7.	VGA ROM[1]	0E800h(58.00K)	08F06h(35.76K)	.\rom\VEPD_454.ROM
8.	PCI ROM[A]	0A000h(40.00K)	05ED3h(23.71K)	.\rom\pxe.lom
9.	LOGO BitMap	2583Ch(150.06K)	000E2h(0.22K)	black.bmp

Total compress code space = 37000h(220.00K)

Total compressed code size = 328CEh(202.20K)

Remain compress code space = 04732h(17.80K)

**** Micro Code Information ****

Update ID CPUID | Update ID CPUID | Update ID CPUID | Update ID CPUID

PPGA 03 0665 | PPGA 11 0681 | PPGA 14 0683 | PPGA 08 0686

PPGA 01 068A | PPGA 04 06B0 | PPGA 1C 06B1 | PPGA 01 06B4

cbrom215 original.bin /logo boot1.bmp ??????????????cbrom215 original.bin /logo RELEASE?????????No.9
?????????????

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Adding boot1.bmp 2.1%

No.	Item-Name	Original-Size	Compressed-Size	Original-File-Name
0.	System BIOS	20000h(128.00K)	138AAh(78.17K)	I5C0729.BIN
1.	XGROUP CODE	0B830h(46.05K)	080DAh(32.21K)	awardext.rom
2.	CPU micro code	03800h(14.00K)	01F24h(7.79K)	CPUCODE.BIN
3.	ACPI table	036ABh(13.67K)	015B4h(5.43K)	ACPITBL.BIN
4.	EPA LOGO	0168Ch(5.64K)	002AAh(0.67K)	AwardBmp.bmp
5.	YGROUP ROM	049E0h(18.47K)	030B7h(12.18K)	awardeyt.rom
6.	GROUP ROM[0]	033F0h(12.98K)	01856h(6.08K)	_EN_CODE.BIN
7.	VGA ROM[1]	0E800h(58.00K)	08F06h(35.76K)	.\rom\VEPD_454.ROM
8.	PCI ROM[A]	0A000h(40.00K)	05ED3h(23.71K)	.\rom\pxe.lom
9.	LOGO BitMap	4B30Ch(300.76K)	01951h(6.33K)	boot1.bmp

Total compress code space = 37000h(220.00K)

Total compressed code size = 3413Dh(208.31K)

Remain compress code space = 02EC3h(11.69K)

**** Micro Code Information ****

Update ID	CPUID	Update ID	CPUID	Update ID	CPUID	Update ID	CPUID
PPGA 03	0665	PPGA 11	0681	PPGA 14	0683	PPGA 08	0686
PPGA 01	068A	PPGA 04	06B0	PPGA 1C	06B1	PPGA 01	06B4