



Note: This library for DOS/Win16 personality only. Use [Family API](#) for portability.

Note: [osFree Macro Library](#) provides macros for most of functions

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@SetMode

Brief

Set the current video mode

Syntax

```
@SetMode mode
```

Parameters

- mode (BYTE) - mode

Return

none

| IBM PC BIOS API | |
|----------------------|--|
| Video I/O | INT 10H : 00H, 01H, 02H, 03H, 05H, 06H, 07H, 08H, 09H, 0AH, 0BH, 0CH, 0DH, 0EH, 0FH |
| Hardware info | INT 11H , INT 12H |
| Serial I/O | INT 14H : 00H, 01H, 02H, 03H |
| Tape I/O | INT 15H : 00H, 01H, 02H, 03H |
| Keyboard I/O | INT 16H : 00H, 01H, 02H |
| Printer I/O | INT 17H : 00H, 01H, 02H |
| Disk I/O | INT 13H : 00H, 01H, 02H, 03H, 04H, 05H |
| Date and Time | INT 1AH : 00H, 01H |
| osFree Macro Library | |
| Video I/O | @SetMode @SetCurSz @SetCurPos @GetCur @SetPage @ScrollUp @ScrollDn @Scroll @GetChAtr @PutChAtr @PutCh @SetPalet @SetColor @SetDot @GetDot @WrtTTY @VideoState @GetMode @GetDisplay @GetVideoState @GetEGAInfo @CIs |

| osFree Macro Library | |
|----------------------|--|
| Hardware info | @Equipment @MemSize |
| Serial I/O | @AuxInit @AuxSendChar @AuxRecieveChar @AuxStatus |
| Tape I/O | @TapeOn @TapeOff @TapeRead @TapeWrite |
| Keyboard I/O | @KbdStatus @CharIn @CharPeek |
| Printer I/O | @PrnPrint @PrnInit @PrnStatus |
| Disk I/O | @DskReset @DskStatus @DskRead @DskWrite @DskVerify @DskFormat |
| Date and Time | @SetTime @GetTime |
| Mouse | @MouInit @MouShowPointer @MouStatus @MouSetPos @MouSetMickey @MouRegion |
| Memory manager | @ModBlok SET_BLOCK |

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