INT 10 - Video BIOS Services

For more information, see the following topics:

 INT 10,0 - Set video mode
 INT 10,1 - Set cursor type
 INT 10,2 - Set cursor position
 INT 10,3 - Read cursor position
 INT 10,4 - Read light pen
 INT 10,5 - Select active display page
 INT 10,6 - Scroll active page up
 INT 10,7 - Scroll active page down
 INT 10,8 - Read character and attribute at cursor
 INT 10,9 - Write character and attribute at cursor
 INT 10,A - Write character at current cursor
 INT 10,B - Set color palette
 INT 10,C - Write graphics pixel at coordinate
 INT 10,D - Read graphics pixel at coordinate
 INT 10,E - Write text in teletype mode
 INT 10,F - Get current video state

Warning: Some BIOS implementations have a bug that causes register
BP to be destroyed.   It is advisable to save BP before a call to
Video BIOS routines on these systems.

- registers CS, DS, ES, SS, BX, CX, DX are preserved unless
  explicitly changed
- see   INT 1F   INT 1D   INT 29   INT 21,2   INT 21,6   INT 21,9