



**Note: This API call is for DOS and Win16 personality only. Use [Family API](#) for portability.**

2018/09/07 05:04 · prokushev · [0 Comments](#)

## INT 21H

| AH                  | Description                                | Version | Implemented in DOSKRNL |
|---------------------|--------------------------------------------|---------|------------------------|
| <a href="#">00H</a> | Program terminate                          | 1.0+    |                        |
| <a href="#">01H</a> | Character input                            | 1.0+    | Yes                    |
| <a href="#">02H</a> | Character output                           | 1.0+    | Yes                    |
| <a href="#">03H</a> | Auxiliary input                            | 1.0+    | Yes                    |
| <a href="#">04H</a> | Auxiliary output                           | 1.0+    | Yes                    |
| <a href="#">05H</a> | Printer output                             | 1.0+    | Yes                    |
| <a href="#">06H</a> | Direct console I/O                         | 1.0+    | Yes                    |
| <a href="#">07H</a> | Direct console input without echo          | 1.0+    | Yes                    |
| <a href="#">08H</a> | Console input without echo                 | 1.0+    | Yes                    |
| <a href="#">09H</a> | Display string                             | 1.0+    | Yes                    |
| <a href="#">0AH</a> | Buffered keyboard input                    | 1.0+    | Yes                    |
| <a href="#">0BH</a> | Get input status                           | 1.0+    | Yes                    |
| <a href="#">0CH</a> | Flush input buffer and input               | 1.0+    |                        |
| <a href="#">0DH</a> | Disk reset                                 | 1.0+    |                        |
| <a href="#">0EH</a> | Set default drive                          | 1.0+    |                        |
| <a href="#">0FH</a> | Open file (FCB)                            | 1.0+    |                        |
| <a href="#">10H</a> | Close file (FCB)                           | 1.0+    |                        |
| <a href="#">11H</a> | Find first file (FCB)                      | 1.0+    |                        |
| <a href="#">12H</a> | Find next file (FCB)                       | 1.0+    |                        |
| <a href="#">13H</a> | Delete file (FCB)                          | 1.0+    |                        |
| <a href="#">14H</a> | Sequential read (FCB)                      | 1.0+    |                        |
| <a href="#">15H</a> | Sequential write (FCB)                     | 1.0+    |                        |
| <a href="#">16H</a> | Create or truncate file (FCB)              | 1.0+    |                        |
| <a href="#">17H</a> | Rename file (FCB)                          | 1.0+    |                        |
| <a href="#">19H</a> | Get default drive                          | 1.0+    |                        |
| <a href="#">1AH</a> | Set disk transfer address                  | 1.0+    |                        |
| <a href="#">1BH</a> | Get allocation info for default drive      | 1.0+    |                        |
| <a href="#">1CH</a> | Get allocation info for specified drive    | 1.0+    |                        |
| <a href="#">1FH</a> | Get disk parameter block for default drive | 1.0+    |                        |
| <a href="#">21H</a> | Random read (FCB)                          | 1.0+    |                        |
| <a href="#">22H</a> | Random write (FCB)                         | 1.0+    |                        |
| <a href="#">23H</a> | Get file size in records (FCB)             | 1.0+    |                        |
| <a href="#">24H</a> | Set random record number (FCB)             | 1.0+    |                        |
| <a href="#">25H</a> | Set interrupt vector                       | 1.0+    |                        |
| <a href="#">26H</a> | Create PSP                                 | 1.0+    |                        |

| AH                    | Description                                       | Version      | Implemented in DOSKRNL |
|-----------------------|---------------------------------------------------|--------------|------------------------|
| <a href="#">27H</a>   | Random block read (FCB)                           | 1.0+         |                        |
| <a href="#">28H</a>   | Random block write (FCB)                          | 1.0+         |                        |
| <a href="#">29H</a>   | Parse filename (FCB)                              | 1.0+         |                        |
| <a href="#">2AH</a>   | Get date                                          | 1.0+         |                        |
| <a href="#">2BH</a>   | Set date                                          | 1.0+         |                        |
| <a href="#">2CH</a>   | Get time                                          | 1.0+         |                        |
| <a href="#">2DH</a>   | Set time                                          | 1.0+         |                        |
| <a href="#">2EH</a>   | Set verify flag                                   | 1.0+         |                        |
| <a href="#">2FH</a>   | Get disk transfer address                         | 2.0+         |                        |
| <a href="#">30H</a>   | Get DOS version                                   | 2.0+         |                        |
| <a href="#">31H</a>   | Terminate and stay resident                       | 2.0+         |                        |
| <a href="#">32H</a>   | Get disk parameter block for specified drive      | 2.0+         |                        |
| <a href="#">33H</a>   | Extended functions                                | 2.0+         | Yes                    |
| <a href="#">3300H</a> | Get current extended break state                  | 2.0+         | Yes                    |
| <a href="#">3301H</a> | Set state of extended Ctrl+C/Ctrl+Break checking  | 2.0+         | Yes                    |
| <a href="#">3302H</a> | Get and set extended Control-Break checking state | 3.0+         | Yes                    |
| <a href="#">3303H</a> | Get current CPSW state                            | 3.4/4.0      | No                     |
| <a href="#">3304H</a> | Set CPSW state                                    | 3.4/4.0      | No                     |
| <a href="#">3305H</a> | Get boot drive                                    | 4.0+         | Yes                    |
| <a href="#">3306H</a> | Get true version number                           | 5.0+         | Yes                    |
| <a href="#">34H</a>   | Get InDOS flag pointer                            | 2.0+         |                        |
| <a href="#">35H</a>   | Get interrupt vector                              | 2.0+         |                        |
| <a href="#">36H</a>   | Get free disk space                               | 2.0+         |                        |
| <a href="#">37H</a>   | Extended functions                                | 2.0+         |                        |
| <a href="#">3700H</a> | Get switch character                              | 2.0+         |                        |
| <a href="#">3701H</a> | Set switch character                              | 2.0+         |                        |
| <a href="#">3702H</a> | Get availdev flag                                 | 2.x and 3.3+ |                        |
| <a href="#">3703H</a> | Set availdev flag                                 | 2.x and 3.3+ |                        |
| <a href="#">38H</a>   | Get or set country info                           | 2.0+         |                        |
| <a href="#">3800H</a> | Get current country info                          | 2.0+         |                        |
| <a href="#">3801H</a> | Get/set specified country info                    | 3.0+         |                        |
| <a href="#">39H</a>   | Create subdirectory                               | 2.0+         |                        |
| <a href="#">3AH</a>   | Remove subdirectory                               | 2.0+         |                        |
| <a href="#">3BH</a>   | Change current directory                          | 2.0+         |                        |
| <a href="#">3CH</a>   | Create or truncate file                           | 2.0+         |                        |
| <a href="#">3DH</a>   | Open file                                         | 2.0+         |                        |
| <a href="#">3EH</a>   | Close file                                        | 2.0+         |                        |
| <a href="#">3FH</a>   | Read file or device                               | 2.0+         |                        |
| <a href="#">40H</a>   | Write file or device                              | 2.0+         |                        |
| <a href="#">41H</a>   | Delete file                                       | 2.0+         |                        |
| <a href="#">42H</a>   | Move file pointer                                 | 2.0+         |                        |
| <a href="#">43H</a>   | Extended functions                                | 2.0+         |                        |
| <a href="#">4300H</a> | Get file attributes                               | 2.0+         |                        |
| <a href="#">4301H</a> | Set file attributes                               | 2.0+         |                        |

| AH    | Description                                | Version | Implemented in DOSKRNL |
|-------|--------------------------------------------|---------|------------------------|
| 44H   | Extended functions                         | 2.0+    |                        |
| 4400H | Get device information                     | 2.0+    |                        |
| 4401H | Set device information                     | 2.0+    |                        |
| 4402H | Read from character device control channel | 2.0+    |                        |
| 4403H | Write to character device control channel  | 2.0+    |                        |
| 4404H | Read from block device control channel     | 2.0+    |                        |
| 4405H | Write to block device control channel      | 2.0+    |                        |
| 4406H | Get input status                           | 2.0+    |                        |
| 4407H | Get output status                          | 2.0+    |                        |
| 4408H | Check if block device removable            | 3.0+    |                        |
| 4409H | Check if block device remote               | 3.1+    |                        |
| 440AH | Check if handle is remote                  | 3.1+    |                        |
| 440BH | Set sharing retry count                    | 3.1+    |                        |
| 440CH | Generic character device request           | 3.2+    |                        |
| 440DH | Generic block device request               | 3.2+    |                        |
| 440EH | Get logical drive map                      | 3.2+    |                        |
| 440FH | Set logical drive map                      | 3.2+    |                        |
| 4410H | Query generic IOCTL capability (handle)    | 5.0+    |                        |
| 4411H | Query generic IOCTL capability (drive)     | 5.0+    |                        |
| 45H   | Duplicate handle                           | 2.0+    |                        |
| 46H   | Redirect handle                            | 2.0+    |                        |
| 47H   | Get current directory                      | 2.0+    |                        |
| 48H   | Allocate memory                            | 2.0+    |                        |
| 49H   | Release memory                             | 2.0+    |                        |
| 4AH   | Reallocate memory                          | 2.0+    |                        |
| 4BH   | Execute program                            | 2.0+    |                        |
| 4CH   | Terminate with return code                 | 2.0+    |                        |
| 4DH   | Get program return code                    | 2.0+    |                        |
| 4EH   | Find first file                            | 2.0+    |                        |
| 4FH   | Find next file                             | 2.0+    |                        |
| 50H   | Set current PSP                            | 2.0+    | Yes                    |
| 51H   | Get current PSP                            | 2.0+    | Yes                    |
| 52H   | Get DOS internal pointers (SYSVARS)        | 2.0+    |                        |
| 53H   | Create disk parameter block                | 2.0+    |                        |
| 54H   | Get verify flag                            | 2.0+    |                        |
| 55H   | Create program PSP                         | 2.0+    |                        |
| 56H   | Rename file                                | 2.0+    |                        |
| 57H   | Extended functions                         | 2.0+    |                        |
| 5700H | Get file's last-written date and time      | 2.0+    |                        |
| 5701H | Set file's last-written date and time      | 2.0+    |                        |
| 58H   | Get or set allocation strategy             | 2.11+   |                        |
| 5800H | Get memory allocation strategy             | 2.11+   |                        |
| 5801H | Set memory allocation strategy             | 2.11+   |                        |
| 5802H | Get UMB link state                         | 5+      |                        |

| AH                    | Description                                     | Version          | Implemented in DOSKRNL |
|-----------------------|-------------------------------------------------|------------------|------------------------|
| <a href="#">5803H</a> | Set UMB link state                              | 5+               |                        |
| <a href="#">59H</a>   | Get extended error info                         | 3.0+             |                        |
| <a href="#">5AH</a>   | Create unique file                              | 3.0+             |                        |
| <a href="#">5BH</a>   | Create new file                                 | 3.0+             |                        |
| <a href="#">5CH</a>   | Lock or unlock file                             | 3.0+             |                        |
| <a href="#">5C00H</a> | Lock region of file                             | 3.0+             |                        |
| <a href="#">5C01H</a> | Unlock region of file                           | 3.0+             |                        |
| <a href="#">5DH</a>   | File sharing functions                          | 3.0+             |                        |
| <a href="#">5D07H</a> | Get redirected printer mode                     | 3.1+             |                        |
| <a href="#">5D08H</a> | Set redirected printer mode                     | 3.1+             |                        |
| <a href="#">5D09H</a> | Flush redirecter printer output                 | 3.1+             |                        |
| <a href="#">5D0AH</a> | Set extended error information                  | 3.1+             |                        |
| <a href="#">5EH</a>   | Network functions                               | 3.0+             |                        |
| <a href="#">5E00H</a> | Get machine name                                | 3.1+             |                        |
| <a href="#">5E01H</a> | Set machine name                                | 3.1+             |                        |
| <a href="#">5E02H</a> | Set network printer setup string                | 3.1+             |                        |
| <a href="#">5E03H</a> | Get network printer setup string                | 3.1+             |                        |
| <a href="#">5E04H</a> | Set printer mode                                | 3.1+             |                        |
| <a href="#">5E05H</a> | Get printer mode                                | 3.1+             |                        |
| <a href="#">5FH</a>   | Network redirection functions                   | 3.0+             |                        |
| <a href="#">5F00H</a> | Get redirection mode                            | 3.1+             |                        |
| <a href="#">5F01H</a> | Set redirection mode                            | 3.1+             |                        |
| <a href="#">5F02H</a> | Get redirection list entry                      | 3.1+             |                        |
| <a href="#">5F03H</a> | Redirect device                                 | 3.1+             |                        |
| <a href="#">5F04H</a> | Cancel redirection                              | 3.1+             |                        |
| <a href="#">5F05H</a> | Get extended redirection list entry             | 4+               |                        |
| <a href="#">5F07H</a> | Enable drive                                    | 5+               |                        |
| <a href="#">5F08H</a> | Disable drive                                   | 5+               |                        |
| <a href="#">60H</a>   | Qualify filename                                | 3.0+             |                        |
| <a href="#">61H</a>   | OS/2 File System Join/Subst                     | OS/2 1.0+        |                        |
| <a href="#">62H</a>   | Get current PSP                                 | 3.0+             | Yes                    |
| <a href="#">63H</a>   | Get DBCS lead byte table pointer                | 3.0+             |                        |
| <a href="#">64H</a>   | Set wait for external event flag / OS/2 VDM API | 3.2+ / OS/2 2.0+ |                        |
| <a href="#">65H</a>   | Get extended country info                       | 3.3+             |                        |
| <a href="#">6500H</a> | Set general internationalization info           | 7.1+             |                        |
| <a href="#">6501H</a> | Get general internationalization info           | 3.3+             |                        |
| <a href="#">6502H</a> | Get pointer to uppercase table                  | 3.3+             |                        |
| <a href="#">6503H</a> | Get pointer to lowercase table                  | 6.2+             |                        |
| <a href="#">6504H</a> | Get pointer to filename uppercase table         | 3.3+             |                        |
| <a href="#">6505H</a> | Get pointer to filename terminator table        | 3.3+             |                        |
| <a href="#">6506H</a> | Get pointer to collating sequence table         | 3.3+             |                        |
| <a href="#">6507H</a> | Get pointer to Double-Byte Character Set table  | 4+               |                        |
| <a href="#">6520H</a> | Capitalize character                            | 4+               |                        |
| <a href="#">6521H</a> | Capitalize string                               | 4+               |                        |

| AH                    | Description                                       | Version          | Implemented in DOSKRNL |
|-----------------------|---------------------------------------------------|------------------|------------------------|
| <a href="#">6522H</a> | Capitalize ASCIZ string                           | 4+               |                        |
| <a href="#">6523H</a> | Determine if character represents Yes/No response | 4+               |                        |
| <a href="#">65A0H</a> | Capitalize filename character                     | 4+               |                        |
| <a href="#">65A1H</a> | Capitalize counted filename string                | 4+               |                        |
| <a href="#">65A2H</a> | Capitalize ASCIZ filename                         | 4+               |                        |
| <a href="#">66H</a>   | Get or set code page                              | 3.3+             |                        |
| <a href="#">6601H</a> | Get global code page table                        | 3.3+             |                        |
| <a href="#">6602H</a> | Set global code page table                        | 3.3+             |                        |
| <a href="#">67H</a>   | Set handle count                                  | 3.3+             |                        |
| <a href="#">68H</a>   | Commit file                                       | 3.3+             |                        |
| <a href="#">69H</a>   | Get or set media id                               | 4.0+             |                        |
| <a href="#">6900H</a> | Get serial number                                 | 4.0+             |                        |
| <a href="#">6901H</a> | Set serial number                                 | 4.0+             |                        |
| <a href="#">6AH</a>   | Commit file                                       | 4.0+             |                        |
| <a href="#">6CH</a>   | Extended open/create file                         | 4.0+ / OS/2 1.0+ |                        |
| <a href="#">6DH</a>   | Extended Make directory                           | OS/2 1.0+        |                        |
| <a href="#">6EH</a>   | DosEnumAttrib                                     | OS/2 1.0+        |                        |
| <a href="#">6FH</a>   | DosQMaxEASize                                     | OS/2 1.0+        |                        |
| <a href="#">71H</a>   | Long filename functions                           | 7.0+ (Win95)     |                        |
| <a href="#">73H</a>   | FAT32 functions                                   | 7.0+ (Win95)     |                        |

## DOS API

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process manager      | <a href="#">INT 20H</a> , <a href="#">INT 21H</a> : <a href="#">00H</a> , <a href="#">25H</a> , <a href="#">26H</a> , <a href="#">31H</a> , <a href="#">34H</a> , <a href="#">35H</a> , <a href="#">4BH</a> , <a href="#">4CH</a> , <a href="#">4DH</a> , <a href="#">50H</a> , <a href="#">51H</a> , <a href="#">52H</a> , <a href="#">55H</a> , <a href="#">62H</a> , <a href="#">INT 22H</a> , <a href="#">INT 27H</a> , <a href="#">INT 28H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| File manager         | <a href="#">INT 25H</a> , <a href="#">INT 26H</a> , <a href="#">INT 21H</a> : <a href="#">0DH</a> , <a href="#">0EH</a> , <a href="#">0FH</a> , <a href="#">10H</a> , <a href="#">11H</a> , <a href="#">12H</a> , <a href="#">13H</a> , <a href="#">14H</a> , <a href="#">15H</a> , <a href="#">16H</a> , <a href="#">17H</a> , <a href="#">19H</a> , <a href="#">1AH</a> , <a href="#">1BH</a> , <a href="#">1CH</a> , <a href="#">21H</a> , <a href="#">22H</a> , <a href="#">23H</a> , <a href="#">24H</a> , <a href="#">27H</a> , <a href="#">28H</a> , <a href="#">29H</a> , <a href="#">2EH</a> , <a href="#">2FH</a> , <a href="#">32H</a> , <a href="#">3305H</a> , <a href="#">36H</a> , <a href="#">39H</a> , <a href="#">3AH</a> , <a href="#">3BH</a> , <a href="#">3CH</a> , <a href="#">3DH</a> , <a href="#">3EH</a> , <a href="#">3FH</a> , <a href="#">40H</a> , <a href="#">41H</a> , <a href="#">42H</a> , <a href="#">4300H</a> , <a href="#">4301H</a> , <a href="#">45H</a> , <a href="#">45H</a> , <a href="#">46H</a> , <a href="#">4EH</a> , <a href="#">4FH</a> , <a href="#">54H</a> , <a href="#">56H</a> , <a href="#">5700H</a> , <a href="#">5701H</a> , <a href="#">5AH</a> , <a href="#">5BH</a> , <a href="#">5c00H</a> , <a href="#">5c01H</a> , <a href="#">60H</a> , <a href="#">67H</a> , <a href="#">68H</a> , <a href="#">6900H</a> , <a href="#">6901H</a> , <a href="#">6AH</a> , <a href="#">6CH</a> |
| Character Device I/O | <a href="#">INT 29H</a> , <a href="#">INT 21H</a> : <a href="#">01H</a> , <a href="#">02H</a> , <a href="#">03H</a> , <a href="#">04H</a> , <a href="#">05H</a> , <a href="#">06H</a> , <a href="#">07H</a> , <a href="#">08H</a> , <a href="#">09H</a> , <a href="#">0AH</a> , <a href="#">0BH</a> , <a href="#">0AH</a> , <a href="#">0CH</a> , <a href="#">5D07H</a> , <a href="#">5D08H</a> , <a href="#">5D09H</a> , <a href="#">5D0AH</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Signals              | <a href="#">INT 23H</a> , <a href="#">INT 24H</a> , <a href="#">INT 21H</a> : <a href="#">3300H</a> , <a href="#">3301H</a> , <a href="#">3302H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Memory manager       | <a href="#">INT 21H</a> : <a href="#">48H</a> , <a href="#">49H</a> , <a href="#">4AH</a> , <a href="#">5800H</a> , <a href="#">5801H</a> , <a href="#">5802H</a> , <a href="#">5803H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Date and Time        | <a href="#">INT 21H</a> : <a href="#">2AH</a> , <a href="#">2BH</a> , <a href="#">2CH</a> , <a href="#">2DH</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Misc                 | <a href="#">INT 21H</a> : <a href="#">30H</a> , <a href="#">3306H</a> , <a href="#">3700H</a> , <a href="#">3701H</a> , <a href="#">3702H</a> , <a href="#">3703H</a> , <a href="#">59H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| NLS                  | <a href="#">INT 21H</a> : <a href="#">3303H</a> , <a href="#">3304H</a> , <a href="#">3800H</a> , <a href="#">3801H</a> , <a href="#">6300H</a> , <a href="#">6301H</a> , <a href="#">6301H</a> , <a href="#">6500H</a> , <a href="#">6501H</a> , <a href="#">6502H</a> , <a href="#">6503H</a> , <a href="#">6504H</a> , <a href="#">6505H</a> , <a href="#">6506H</a> , <a href="#">6507H</a> , <a href="#">6520H</a> , <a href="#">6521H</a> , <a href="#">6522H</a> , <a href="#">6523H</a> , <a href="#">65A0H</a> , <a href="#">65A1H</a> , <a href="#">65A2H</a> , <a href="#">6601H</a> , <a href="#">6602H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Devices              | <a href="#">INT 21H</a> : <a href="#">4400H</a> , <a href="#">4401H</a> , <a href="#">4402H</a> , <a href="#">4403H</a> , <a href="#">4404H</a> , <a href="#">4405H</a> , <a href="#">4406H</a> , <a href="#">4407H</a> , <a href="#">4408H</a> , <a href="#">4409H</a> , <a href="#">440AH</a> , <a href="#">440BH</a> , <a href="#">440CH</a> , <a href="#">440DH</a> , <a href="#">440EH</a> , <a href="#">440FH</a> , <a href="#">4410H</a> , <a href="#">4411H</a> , <a href="#">53H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Network              | <a href="#">INT 21H</a> : <a href="#">5E00H</a> , <a href="#">5E01H</a> , <a href="#">5E02H</a> , <a href="#">5E03H</a> , <a href="#">5E04H</a> , <a href="#">5E05H</a> , <a href="#">5F00H</a> , <a href="#">5F01H</a> , <a href="#">5F02H</a> , <a href="#">5F03H</a> , <a href="#">5F04H</a> , <a href="#">5F05H</a> , <a href="#">5F07H</a> , <a href="#">5F08H</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## osFree Macro Library

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video I/O | <a href="#">@SetMode</a> <a href="#">@SetCurSz</a> <a href="#">@SetCurPos</a> <a href="#">@GetCur</a> <a href="#">@SetPage</a> <a href="#">@ScrollUp</a> <a href="#">@ScrollDn</a> <a href="#">@Scroll</a> <a href="#">@GetChAtr</a> <a href="#">@PutChAtr</a> <a href="#">@PutCh</a> <a href="#">@SetPalet</a> <a href="#">@SetColor</a> <a href="#">@SetDot</a> <a href="#">@GetDot</a> <a href="#">@WrtTTY</a> <a href="#">@VideoState</a> <a href="#">@GetMode</a> <a href="#">@GetDisplay</a> <a href="#">@GetVideoState</a> <a href="#">@GetEGAInfo</a> <a href="#">@CIs</a> |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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

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