



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

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Int 21H, AH=44H

Input

AH=44H, AL=Subfunction

Subfunction	Description	Version
00	GET DEVICE INFORMATION	2.0+
01	SET DEVICE INFORMATION	2.0+
02	READ FROM CHARACTER DEVICE CONTROL CHANNEL	2.0+
03	WRITE TO CHARACTER DEVICE CONTROL CHANNEL	2.0+
04	READ FROM BLOCK DEVICE CONTROL CHANNEL	2.0+
05	WRITE TO BLOCK DEVICE CONTROL CHANNEL	2.0+
06	GET INPUT STATUS	2.0+
07	GET OUTPUT STATUS	2.0+
08	CHECK IF BLOCK DEVICE REMOVABLE	3.0+
09	CHECK IF BLOCK DEVICE REMOTE	3.1+
0A	CHECK IF HANDLE IS REMOTE	3.1+
0B	SET SHARING RETRY COUNT	3.1+
0C	GENERIC CHARACTER DEVICE REQUEST	3.2+
0D	GENERIC BLOCK DEVICE REQUEST	3.2+
0E	GET LOGICAL DRIVE MAP	3.2+
0F	SET LOGICAL DRIVE MAP	3.2+
10	QUERY GENERIC IOCTL CAPABILITY (HANDLE)	5.0+
11	QUERY GENERIC IOCTL CAPABILITY (DRIVE)	5.0+

DOS API

Process manager	INT 20H , INT 21H : 00H , 25H , 26H , 31H , 34H , 35H , 4BH , 4CH , 4DH , 50H , 51H , 52H , 55H , 62H , INT 22H , INT 27H , INT 28H
File manager	INT 25H , INT 26H , INT 21H : 0DH , 0EH , 0FH , 10H , 11H , 12H , 13H , 14H , 15H , 16H , 17H , 19H , 1AH , 1BH , 1CH , 21H , 22H , 23H , 24H , 27H , 28H , 29H , 2EH , 2FH , 32H , 3305H , 36H , 39H , 3AH , 3BH , 3CH , 3DH , 3EH , 3FH , 40H , 41H , 42H , 4300H , 4301H , 45H , 45H , 46H , 4EH , 4FH , 54H , 56H , 5700H , 5701H , 5AH , 5BH , 5c00H , 5c01H , 60H , 67H , 68H , 6900H , 6901H , 6AH , 6CH
Character Device I/O	INT 29H , INT 21H : 01H , 02H , 03H , 04H , 05H , 06H , 07H , 08H , 09H , 0AH , 0BH , 0AH , 0CH , 5D07H , 5D08H , 5D09H , 5D0AH
Signals	INT 23H , INT 24H , INT 21H : 3300H , 3301H , 3302H
Memory manager	INT 21H : 48H , 49H , 4AH , 5800H , 5801H , 5802H , 5803H
Date and Time	INT 21H : 2AH , 2BH , 2CH , 2DH

DOS API	
Misc	INT 21H: 30H, 3306H, 3700H, 3701H, 3702H, 3703H, 59H
NLS	INT 21H: 3303H, 3304H, 3800H, 3801H, 6300H, 6301H, 6301H, 6500H, 6501H, 6502H, 6503H, 6504H, 6505H, 6506H, 6507H, 6520H, 6521H, 6522H, 6523H, 65A0H, 65A1H, 65A2H, 6601H, 6602H
Devices	INT 21H: 4400H, 4401H, 4402H, 4403H, 4404H, 4405H, 4406H, 4407H, 4408H, 4409H, 440AH, 440BH, 440CH, 440DH, 440EH, 440FH, 4410H, 4411H, 53H
Network	INT 21H: 5E00H, 5E01H, 5E02H, 5E03H, 5E04H, 5E05H, 5F00H, 5F01H, 5F02H, 5F03H, 5F04H, 5F05H, 5F07H, 5F08H
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Video I/O	@SetMode @SetCurSz @SetCurPos @GetCur @SetPage @ScrollUp @ScrollDn @Scroll @GetChAtr @PutChAtr @PutCh @SetPalet @SetColor @SetDot @GetDot @WrtTTY @VideoState @GetMode @GetDisplay @GetVideoState @GetEGAInfo @Cls
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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