

```

/***** M E D I A I D C . C *****/

#include <dos.h>
#include <stdio.h>

#ifdef MK_FP      /* MK_FP macro already defined? */
    #define MK_FP(seg,ofs) ((void far *) ((unsigned long) (seg)<<16|(ofs)))
#endif

void main( void )
{
    union REGS pregs;
    struct SREGS sregs;
    unsigned char far *mp;

    pregs.h.ah = 0x1B;
    intdosx( &pregs, &pregs, &sregs );
    mp = MK_FP(sregs.ds, pregs.x.bx);
    printf("Media ID = %d\n ", *mp);
}

```