

MouGetNumMickeys

Bindings: C, MASM

This call returns the number of mickeys in each centimeter for the installed mouse driver.

MouGetNumMickeys (NumberOfMickeys, DeviceHandle)

NumberOfMickeys (**PUSHORT**) - output Address of the number of physical mouse motion units. Mouse motion units are reported in mickeys in each centimeter. This value is constant based upon the mouse device attached.

DeviceHandle (**HMOU**) - input Handle of the mouse device from a previous [MouOpen](#).

rc (**USHORT**) - return Return code descriptions are:

0	NO_ERROR
385	ERROR_MOUSE_NO_DEVICE
466	ERROR_MOU_DETACHED
501	ERROR_MOUSE_NO_CONSOLE
505	ERROR_MOU_EXTENDED_SG

C bindings

```
#define INCL_MOU

USHORT rc = MouGetNumMickeys(NumberOfMickeys, DeviceHandle);

PUSHORT NumberOfMickeys; /* Number mickeys/centimeter */
HMOU DeviceHandle; /* Mouse device handle */

USHORT rc; /* return code */
```

MASM bindings

```
EXTRN MouGetNumMickeys:FAR
INCL_MOU EQU 1

PUSH@ WORD NumberOfMickeys ;Number mickeys/centimeter
PUSH WORD DeviceHandle ;Mouse device handle
CALL MouGetNumMickeys

Return WORD
```

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