MouGetNumButtons

Bindings: C, MASM

This call returns the number of buttons supported on the installed mouse driver.

MouGetNumButtons (NumberOfButtons, DeviceHandle)

NumberOfButtons (**PUSHORT**) - output Address of the number of physical buttons. The return values for the number of buttons supported are:

Value	Definition
1	One mouse button
2	Two mouse buttons
3	Three mouse buttons.

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

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

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 = MouGetNumButtons(NumberOfButtons, DeviceHandle);

PUSHORT          NumberOfButtons;  /* Number of mouse buttons */
HMOU             DeviceHandle;     /* Mouse device handle */

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

MASM bindings

```
EXTRN  MouGetNumButtons:FAR
INCL_MOU            EQU 1

PUSH@  WORD    NumberOfButtons ;Number of mouse buttons
PUSH   WORD    DeviceHandle    ;Mouse device handle
CALL   MouGetNumButtons

Return WORD
```

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