

# MouGetEventMask

**Bindings:** C, MASM

This call returns the current value of the mouse event queue mask.

*MouGetEventMask* (EventMask, DeviceHandle)

*EventMask* (**PUSHORT**) - output Address in application storage where the current mouse device driver's event mask is returned to the caller by the mouse device driver.

The *EventMask* is set by [MouSetEventMask](#), and has the following definition:

Bit	Description
15-7	Reserved, set to zero.
6	Set to report button 3 press/release events, without mouse motion.
5	Set to report button 3 press/release events, with mouse motion.
4	Set to report button 2 press/release events, without mouse motion.
3	Set to report button 2 press/release events, with mouse motion.
2	Set to report button 1 press/release events, without mouse motion.
1	Set to report button 1 press/release events, with mouse motion.
0	Set to report mouse motion events with no button press/release events.

*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

## Remarks

Buttons are logically numbered from left to right.

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