

# Mouse Function Calls

This section reflects the Mouse API interface of OS/2 only.

For information regarding mouse device drivers, mouse pointer draw device, mouse installation and mouse IOCTLs, refer to IBM Operating System/2 Version 1.2 I/O Subsystems And Device Support Volume 1.

## Notes:

- Calls marked xPM are not supported by Presentation Manager, and must not be used by Presentation Manager applications. An error code is returned if any of these calls are issued.
- Calls marked xWPM are not windowable and are not supported by Presentation Manager. They can be used in OS/2 mode.
- Calls marked FAPI are present in the Family API.

| #  | FUNCTION CALL                     | ICON | #  | FUNCTION CALL                   | ICON |
|----|-----------------------------------|------|----|---------------------------------|------|
| 1  | <a href="#">MouClose</a>          | xPM  | 13 | <a href="#">MouInitReal</a>     | xWPM |
| 2  | <a href="#">MouDeRegister</a>     | xWPM | 14 | <a href="#">MouOpen</a>         | xPM  |
| 3  | <a href="#">MouDrawPtr</a>        | xPM  | 15 | <a href="#">MouReadEventQue</a> | xPM  |
| 4  | <a href="#">MouFlushQue</a>       | xPM  | 16 | <a href="#">MouRegister</a>     | xWPM |
| 5  | <a href="#">MouGetDevStatus</a>   | xPM  | 17 | <a href="#">MouRemovePtr</a>    | xPM  |
| 6  | <a href="#">MouGetEventMask</a>   | xPM  | 18 | <a href="#">MouSetDevStatus</a> | xPM  |
| 7  | <a href="#">MouGetNumButtons</a>  | xPM  | 19 | <a href="#">MouSetEventMask</a> | xPM  |
| 8  | <a href="#">MouGetNumMickeyes</a> | xPM  | 20 | <a href="#">MouSetPtrPos</a>    | xPM  |
| 9  | <a href="#">MouGetNumQueueI</a>   | xPM  | 21 | <a href="#">MouSetPtrShape</a>  | xPM  |
| 10 | <a href="#">MouGetPtrPos</a>      | xPM  | 22 | <a href="#">MouSetScaleFact</a> | xPM  |
| 11 | <a href="#">MouGetPtrShape</a>    | xPM  | 23 | <a href="#">MouSynch</a>        | xWPM |
| 12 | <a href="#">MouGetScaleFact</a>   | xPM  |    |                                 |      |

From:

<https://ftp.osfree.org/doku/> - **osFree wiki**

Permanent link:

<https://ftp.osfree.org/doku/doku.php?id=en:ibm:prcp:mou&rev=1400010196>

Last update: **2014/05/13 19:43**

