

**NAME**

xcb\_input\_change\_pointer\_device -

**SYNOPSIS**

```
#include <xcb/xinput.h>
```

**Request function**

```
xcb_input_change_pointer_device_cookie_t
    xcb_input_change_pointer_device(xcb_connection_t *conn, uint8_t x_axis, uint8_t y_axis,
    uint8_t device_id);
```

**Reply datastructure**

```
typedef struct xcb_input_change_pointer_device_reply_t {
    uint8_t response_type;
    uint8_t xi_reply_type;
    uint16_t sequence;
    uint32_t length;
    uint8_t status;
    uint8_t pad0[23];
} xcb_input_change_pointer_device_reply_t;
```

**Reply function**

```
xcb_input_change_pointer_device_reply_t
    *xcb_input_change_pointer_device_reply(xcb_connection_t *conn,
    xcb_input_change_pointer_device_cookie_t cookie, xcb_generic_error_t **e);
```

**REQUEST ARGUMENTS**

<i>conn</i>	The XCB connection to X11.
<i>x_axis</i>	TODO: NOT YET DOCUMENTED.
<i>y_axis</i>	TODO: NOT YET DOCUMENTED.
<i>device_id</i>	TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

*response\_type* The type of this reply, in this case `XCB_INPUT_CHANGE_POINTER_DEVICE`. This field is also present in the `xcb_generic_reply_t` and can be used to tell replies apart from each other.

*sequence*      The sequence number of the last request processed by the X11 server.

*length*        The length of the reply, in words (a word is 4 bytes).

*xi\_reply\_type*    TODO: NOT YET DOCUMENTED.

*status*         TODO: NOT YET DOCUMENTED.

## DESCRIPTION

### RETURN VALUE

Returns an *xcb\_input\_change\_pointer\_device\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_input\_change\_pointer\_device\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_input\_change\_pointer\_device\_unchecked*. See **xcb-requests(3)** for details.

### ERRORS

This request does never generate any errors.

### SEE ALSO

### AUTHOR

Generated from xinput.xml. Contact [xcb@lists.freedesktop.org](mailto:xcb@lists.freedesktop.org) for corrections and improvements.