

NAME

xcb_input_list_device_properties -

SYNOPSIS

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

Request function

```
xcb_input_list_device_properties_cookie_t xcb_input_list_device_properties(xcb_connection_t *conn,
    uint8_t device_id);
```

Reply datastructure

```
typedef struct xcb_input_list_device_properties_reply_t {
    uint8_t response_type;
    uint8_t xi_reply_type;
    uint16_t sequence;
    uint32_t length;
    uint16_t num_atoms;
    uint8_t pad0[22];
} xcb_input_list_device_properties_reply_t;
```

Reply function

```
xcb_input_list_device_properties_reply_t
    *xcb_input_list_device_properties_reply(xcb_connection_t *conn,
    xcb_input_list_device_properties_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
xcb_atom_t *xcb_input_list_device_properties_atoms(const
    xcb_input_list_device_properties_request_t *reply);
```

```
int xcb_input_list_device_properties_atoms_length(const xcb_input_list_device_properties_reply_t
    *reply);
```

```
xcb_generic_iterator_t xcb_input_list_device_properties_atoms_end(const
    xcb_input_list_device_properties_reply_t *reply);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

device_id TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_INPUT_LIST_DEVICE_PROPERTIES*. 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.

num_atoms TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_input_list_device_properties_cookie_t*. Errors have to be handled when calling the reply function *xcb_input_list_device_properties_reply*.

If you want to handle errors in the event loop instead, use *xcb_input_list_device_properties_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 for corrections and improvements.