

**NAME**

xcb\_randr\_get\_screen\_size\_range -

**SYNOPSIS**

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

**Request function**

```
xcb_randr_get_screen_size_range_cookie_t
    xcb_randr_get_screen_size_range(xcb_connection_t *conn, xcb_window_t window);
```

**Reply datastructure**

```
typedef struct xcb_randr_get_screen_size_range_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint16_t min_width;
    uint16_t min_height;
    uint16_t max_width;
    uint16_t max_height;
    uint8_t pad1[16];
} xcb_randr_get_screen_size_range_reply_t;
```

**Reply function**

```
xcb_randr_get_screen_size_range_reply_t
    *xcb_randr_get_screen_size_range_reply(xcb_connection_t *conn,
    xcb_randr_get_screen_size_range_cookie_t cookie, xcb_generic_error_t **e);
```

**REQUEST ARGUMENTS**

*conn*           The XCB connection to X11.

*window*        TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

*response\_type*   The type of this reply, in this case *XCB\_RANDR\_GET\_SCREEN\_SIZE\_RANGE*. 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).

*min\_width*        TODO: NOT YET DOCUMENTED.

*min\_height*        TODO: NOT YET DOCUMENTED.

*max\_width*        TODO: NOT YET DOCUMENTED.

*max\_height*        TODO: NOT YET DOCUMENTED.

## DESCRIPTION

## RETURN VALUE

Returns an *xcb\_randr\_get\_screen\_size\_range\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_randr\_get\_screen\_size\_range\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_randr\_get\_screen\_size\_range\_unchecked*. See **xcb-requests(3)** for details.

## ERRORS

This request does never generate any errors.

## SEE ALSO

## AUTHOR

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