

NAME

xcb_xinerama_get_screen_size -

SYNOPSIS

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

Request function

```
xcb_xinerama_get_screen_size_cookie_t xcb_xinerama_get_screen_size(xcb_connection_t *conn,  
xcb_window_t window, uint32_t screen);
```

Reply datastructure

```
typedef struct xcb_xinerama_get_screen_size_reply_t {  
    uint8_t    response_type;  
    uint8_t    pad0;  
    uint16_t   sequence;  
    uint32_t   length;  
    uint32_t   width;  
    uint32_t   height;  
    xcb_window_t window;  
    uint32_t   screen;  
} xcb_xinerama_get_screen_size_reply_t;
```

Reply function

```
xcb_xinerama_get_screen_size_reply_t  
*xcb_xinerama_get_screen_size_reply(xcb_connection_t *conn,  
xcb_xinerama_get_screen_size_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

window TODO: NOT YET DOCUMENTED.

screen TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

<i>sequence</i>	The sequence number of the last request processed by the X11 server.
<i>length</i>	The length of the reply, in words (a word is 4 bytes).
<i>width</i>	TODO: NOT YET DOCUMENTED.
<i>height</i>	TODO: NOT YET DOCUMENTED.
<i>window</i>	TODO: NOT YET DOCUMENTED.
<i>screen</i>	TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_xinerama_get_screen_size_cookie_t*. Errors have to be handled when calling the reply function *xcb_xinerama_get_screen_size_reply*.

If you want to handle errors in the event loop instead, use *xcb_xinerama_get_screen_size_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO**AUTHOR**

Generated from xinerama.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.