

**NAME**

xcb\_randr\_create\_mode -

**SYNOPSIS**

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

**Request function**

```
xcb_randr_create_mode_cookie_t xcb_randr_create_mode(xcb_connection_t *conn,
    xcb_window_t window, xcb_randr_mode_info_t mode_info, uint32_t name_len, const
    char *name);
```

**Reply datastructure**

```
typedef struct xcb_randr_create_mode_reply_t {
    uint8_t    response_type;
    uint8_t    pad0;
    uint16_t   sequence;
    uint32_t   length;
    xcb_randr_mode_t mode;
    uint8_t    pad1[20];
} xcb_randr_create_mode_reply_t;
```

**Reply function**

```
xcb_randr_create_mode_reply_t *xcb_randr_create_mode_reply(xcb_connection_t *conn,
    xcb_randr_create_mode_cookie_t cookie, xcb_generic_error_t **e);
```

**REQUEST ARGUMENTS**

<i>conn</i>	The XCB connection to X11.
<i>window</i>	TODO: NOT YET DOCUMENTED.
<i>mode_info</i>	TODO: NOT YET DOCUMENTED.
<i>name_len</i>	TODO: NOT YET DOCUMENTED.
<i>name</i>	TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

*response\_type* The type of this reply, in this case `XCB_RANDR_CREATE_MODE`. 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).

*mode* TODO: NOT YET DOCUMENTED.

## DESCRIPTION

## RETURN VALUE

Returns an *xcb\_randr\_create\_mode\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_randr\_create\_mode\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_randr\_create\_mode\_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.