

**NAME**

xcb\_randr\_list\_provider\_properties -

**SYNOPSIS**

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

**Request function**

```
xcb_randr_list_provider_properties_cookie_t
```

```
    xcb_randr_list_provider_properties(xcb_connection_t *conn, xcb_randr_provider_t provider);
```

**Reply datastructure**

```
typedef struct xcb_randr_list_provider_properties_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint16_t num_atoms;
    uint8_t pad1[22];
} xcb_randr_list_provider_properties_reply_t;
```

**Reply function**

```
xcb_randr_list_provider_properties_reply_t
```

```
    *xcb_randr_list_provider_properties_reply(xcb_connection_t *conn,
    xcb_randr_list_provider_properties_cookie_t cookie, xcb_generic_error_t **e);
```

**Reply accessors**

```
xcb_atom_t *xcb_randr_list_provider_properties_atoms(const
    xcb_randr_list_provider_properties_request_t *reply);
```

```
int xcb_randr_list_provider_properties_atoms_length(const
    xcb_randr_list_provider_properties_reply_t *reply);
```

```
xcb_generic_iterator_t xcb_randr_list_provider_properties_atoms_end(const
    xcb_randr_list_provider_properties_reply_t *reply);
```

**REQUEST ARGUMENTS**

*conn*            The XCB connection to X11.

*provider*        TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

*response\_type* The type of this reply, in this case *XCB\_RANDR\_LIST\_PROVIDER\_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).

*num\_atoms* TODO: NOT YET DOCUMENTED.

**DESCRIPTION****RETURN VALUE**

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

If you want to handle errors in the event loop instead, use *xcb\_randr\_list\_provider\_properties\_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.