

**NAME**

XtDisplay, XtDisplayOfObject, XtScreen, XtScreenOfObject, XtWindow, XtWindowOfObject – obtain window information about a widget

**SYNTAX**

```
Display *XtDisplay(Widget w);  
Display *XtDisplayOfObject(Widget object);  
Screen *XtScreen(Widget w);  
Screen *XtScreenOfObject(Widget object);  
Window XtWindow(Widget w);  
Window XtWindowOfObject(Widget object);
```

**ARGUMENTS**

|               |                       |
|---------------|-----------------------|
| <i>w</i>      | Specifies the widget. |
| <i>object</i> | Specifies the widget. |

**DESCRIPTION**

**XtDisplay** returns the display pointer for the specified widget.

**XtDisplayOfObject** returns the display pointer for the specified object.

**XtScreen** returns the screen pointer for the specified widget.

**XtScreenOfObject** returns the screen pointer for the specified object.

**XtWindow** returns the window of the specified widget.

**XtWindowOfObject** returns the window of the specified object.

**SEE ALSO**

*X Toolkit Intrinsics – C Language Interface*  
*Xlib – C Language X Interface*