



ResolutionX Xtras 1.0

- **Version Notes:**

28/2/2003 1.0

First release version.

Add splash screen on authoring mode

API references misc. correction.

This version is not Shockwave-safe.

13/2/2003 Beta 1.0

First beta version.

This version is not Shockwave-safe.

Code Example:**1. Save current display mode****-- Save current display mode**

```
currentDisplayMode = resx_getDisplayMode()
```

Result list:

```
currentDisplayMode = [{"xResolution": 1024, "yResolution": 768, "colorDepth": 32, "frequency": 75}]
```

2. Set DisplayMode display mode**-- Set DisplayMode display mode**

```
displayMode = [{"xResolution": 1024, "yResolution": 768, "colorDepth": 32, "frequency": 75}]
```

```
x = resx_setDisplayMode(displayMode)
```

```
if (x = FALSE) then
```

```
    alert "Can't change display mode. Displaymode not support."
```

```
End if
```

3. Get Support Display Mode**-- Save current display mode**

```
supportDisplayMode = resx_getSupportDisplayMode()
```

Result list is a list of support displaymode property list in format:

```
[{"xResolution": 1024, "yResolution": 768, "colorDepth": 32, "frequency": 75}]
```

- **Functions Reference:**

resx_getDisplayMode

Syntax

List currentDisplayMode = `resx_getDisplayMode()`

Description

Get the current display mode. Return a list in format like ["xResolution": 1024, "yResolution": 768, "colorDepth": 32, "frequency": 75]

resx_setDisplayMode

Syntax

displayMode = ["xResolution": 1024, "yResolution": 768, "colorDepth": 32, "frequency": 75]

Boolean x = `resx_setDisplayMode(displayMode)`

Description

Set the display mode of director. Construst a property list like the above and use it as parameter. Return TRUE if change successful, unless return FALSE.

resx_getSupportDisplayMode

Syntax

List supportDisplayMode = `resx_getSupportDisplayMode()`

Description

Get the supported display mode in the user computer. Return a list of property list with the format ["xResolution": 1024, "yResolution": 768, "colorDepth": 32, "frequency": 75]