

# The Screen Object

In this lesson, we will learn about the screen object in JavaScript.  
Let's begin!

## WE'LL COVER THE FOLLOWING



- The properties of the screen object



## The Screen Object




From `window`, you can access the `screen` object (`window.screen`) that provides a handful of read-only properties to access the display capabilities of the browser.

The table below summarizes the properties of `screen`.

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## The properties of the screen object #

Property	Description
availHeight	The pixel height of the screen minus system elements such as Windows Taskbar
availWidth	The pixel width of the screen minus system elements such as Windows Taskbar
colorDepth	Retrieves the number of bits used to represent colors on images
height	Gets the pixel height of the screen
pixelDepth	Returns the color resolution (in bits per pixel) of the screen
width	Gets the pixel width of the screen

 **NOTE:** Most browsers extend the screen object with their own browser-specific properties. The table above contains only those that can be accessed in all major browsers.

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In the *next lesson*, we will understand how to perform error handling in JavaScript.

See you there! :)