

# Screen Pixel Ruler [master]

Stewart Cossey

2021-12-04



# Contents

<b>Overview</b>	<b>5</b>
Features . . . . .	5
<b>User Interface</b>	<b>7</b>
<b>Themes</b>	<b>9</b>
Location . . . . .	9
<b>Guidelines</b>	<b>11</b>
<b>Configuration</b>	<b>13</b>
Options . . . . .	13
Location . . . . .	13



# Overview

Screen Pixel Ruler is a on screen ruler that can assist in measuring elements from web pages, documents or software which does not implement a native ruler. Based on .NET Core 3.1 and inspired by MioPlanet PixelRuler.

## Features

- Global hotkeys to trigger functionality when other software is in focus.
- Rotatable vertical or horizontal ruler. *Ctrl + Shift + Alt + R*
- Customizable ruler themes.
- Freezable position. *Ctrl + Shift + Alt + F*
- Guideline system that can lock the mouse cursor horizontally or vertically
- Position 0 of the ruler to the current cursor location. *Ctrl + Shift + Alt + S*



# User Interface

The user interface consists of a single ruler that can be displayed either horizontally or vertically.





# Themes

Themes can change the ruler colour, size or even the size of the ruler notches.

You can create your own themes for Screen Pixel Ruler. Themes have a **thm** file extension and are written in *yaml*.

## Location

Themes are stored in the two locations, depending on if you installed from the installer or from the chocolatey package.

Installer: %appdata%\screenpixelruler

Chocolatey: %chocolateyinstall%\lib\screenpixelruler\tools



# Guidelines



# Configuration

You can access the configuration by right clicking the ruler and selecting *Options*. This will then display the *Options window* where you can change the configuration.

## Options

Theme

Allows you to change the theme of the ruler.

## Location

Configuration is stored in two locations depending on if you installed from the installer or from the chocolatey package. Configuration is in *yaml*.

Installer: %appdata%\screenpixelruler\app.cfg

Chocolatey: %chocolateyinstall%\lib\screenpixelruler\tools\app.cfg