

# Converting Colors

Decimal(11379360)

Have a look what the booklet for  
Decimal(11379360) contains.

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# **Color**

**Decimal(11379360)**

# Conversions

## Conversions Part 1

<b>Format</b>	<b>Color</b>
Hex	ADA2A0
RGB	173, 162, 160
RGB Percent	68%, 64%, 63%
CMY	0.3216, 0.3647, 0.3725
CMYK	0.00, 0.06, 0.08, 0.32
HSL	9°, 7%, 65%
HSV	9°, 8%, 68%
XYZ	36.4991, 37.2630, 38.5265
YIQ	165.0610, 7.1980, 1.7100

# Conversions

## Conversions Part 2

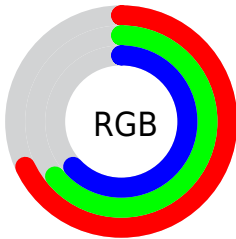
<b>Format</b>	<b>Color</b>
<b>RYB</b>	173, 162, 160
Decimal	11379360
CIELab	67.47, 3.63, 2.46
CIELCh	67, 4.383, 34.170
Yxy	37.2630, 0.3250, 0.3319
Android (android.graphics.Color)	4289569440 (0xFFADA2A0)
YUV	165.0610, -2.4951, 6.9625
Hunter-Lab	61.0434, -0.0972, 5.3105

# Details

The Decimal color **11379360** is a light color, and the websafe version is hex **999999**. A complement of this color would be **10529709**, and the grayscale version is **10855845**.

A 20% lighter version of the original color is **14997975**, and **7958125** is the 20% darker color. If you saturate the color by 10%, you get **11375503**, and if you desaturate by 10%, it is **11383217**.

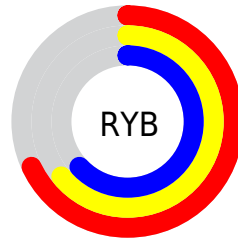
# Distribution



Red (68%)

Green (64%)

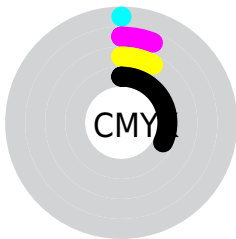
Blue (63%)



Red (68%)

Yellow (64%)

Blue (63%)

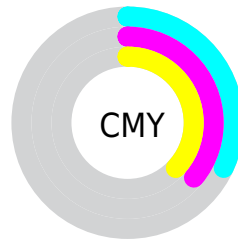


Cyan (0%)

Magenta (6%)

Yellow (8%)

Black (32%)



Cyan (32%)

Magenta (36%)

Yellow (37%)

# Brightness & Saturation Gradients

These gradients show how the Decimal color 11379360 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Decimal color 11379360 by changing the saturation by 10% instead.



 11379360

 11379360

16777215

 9603206

 14997975

 7958125

 16774643

 6313556


 4734781


 3287335

 1905939

 0

 11379360

 11379360

 11375503

 11383217

 11371901

 11386819


 11368044

 11390676

 11364187

 11394533

 11360586

 11398135

 11356728

 11401983

 11353127

 11403263

 11349270

 11345412

# Harmonies

## Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



11379364



11379360



11248541

# Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



11379360



10397345



10593452

# Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



11379360



10529709

# Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



10331819



11379360



10200997

# Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



11379360



10724766



10200745



10920875

# Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



11379360



11117725



10200745



10528172



# Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



11379360



14736860



11378859



7368302



15790320



7368816



# Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



11379360



14733260



11380896



5721934



9836288



1508352



# Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



10529709



13426144



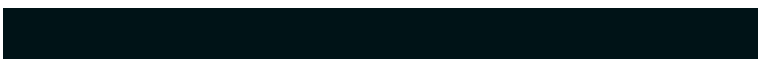
10528173



5133655



32662



4887



# Previews

## White Background



This preview shows how the Decimal color 11379360 looks on a white background.

## Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

# Black Background



This preview shows how the Decimal color 11379360 looks on a black background.

## Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

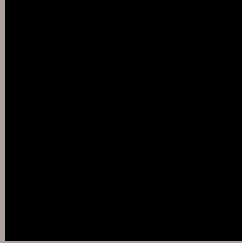
Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).



## Decimal 11379360 Background



This preview shows how black text looks on a background with the Decimal color 11379360.



This preview shows how white text looks on a background with the Decimal color 11379360.

# Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).


## Dichromacy



**Original Color**  
11379360

**Protanopia**  
11052193

**Deuteranopia**  
11968417



**Tritanopia**  
11509933

# Trichromacy



**Original Color**  
11379360

**Protanomaly**  
11183009

**Deuteranomaly**  
11772065

**Tritanomaly**  
11444648

# Monochromacy



**Original Color**  
11379360

**Achromatopsia**  
10855845

**Achromatomaly**  
11052195

# CSS Examples

## Text

The CSS property to change the color of the text to Decimal 11379360 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #ADA2A0 looks like.

```
.text, #text, p{  
    color:#ADA2A0  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #ADA2A0 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA2A0  
}
```

## Border

The CSS property to change the border of an element to Decimal 11379360 is called "border". The border property can be set on classes, ids or directly on the HTML element.

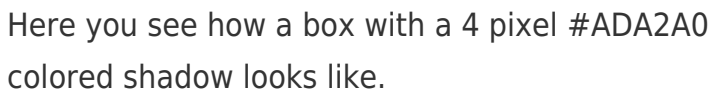
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid  
#ADA2A0 }
```

If only the border color should be changed use the property border-color.

```
.border{ border-color:#ADA2A0 }
```

If you want to add a box shadow in that color use:



Here you see how a box with a 4 pixel #ADA2A0 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA2A0; -webkit-box-shadow:4px 4px  
4px 4px #ADA2A0; box-shadow:4px 4px 4px  
4px #ADA2A0 }
```

# Background

The CSS property to change the background color of an element to Decimal 11379360 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA2A0 }
```

If only the background color should be changed can be used:

```
.background{ background-color:#ADA2A0 }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).



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