

Converting Colors

Decimal(1379337)

Have a look what the booklet for
Decimal(1379337) contains.

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Color

Decimal(1379337)

Conversions

Conversions Part 1

Format	Color
Hex	150C09
RGB	21, 12, 9
RGB Percent	8%, 5%, 4%
CMY	0.9176, 0.9529, 0.9647
CMYK	0.00, 0.43, 0.57, 0.92
HSL	15°, 40%, 6%
HSV	15°, 57%, 8%
XYZ	0.4900, 0.4421, 0.3179
YIQ	14.3490, 6.3270, 0.9750

Conversions

Conversions Part 2

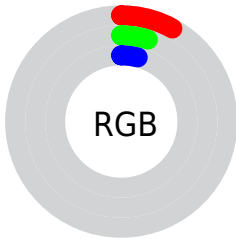
Format	Color
RYB	21, 13, 9
Decimal	1379337
CIELab	3.99, 2.86, 2.34
CIELCh	4, 3.694, 39.249
Yxy	0.4421, 0.3920, 0.3537
Android (android.graphics.Color)	4279569417 (0xFF150C09)
YUV	14.3490, -2.6371, 5.8329
Hunter-Lab	6.6490, 1.5198, 1.8191

Details

The Decimal color **1379337** is a dark color, and the websafe version is hex **000000**. A complement of this color would be **594453**, and the grayscale version is **921102**.

A 20% lighter version of the original color is **4143158**, and **0** is the 20% darker color. If you saturate the color by 10%, you get **1378823**, and if you desaturate by 10%, it is **1379851**.

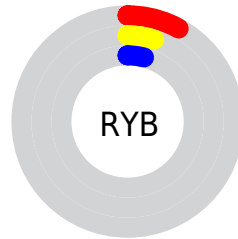
Distribution



Red (8%)

Green (5%)

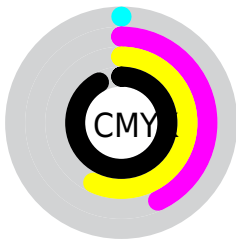
Blue (4%)



Red (8%)

Yellow (5%)

Blue (4%)

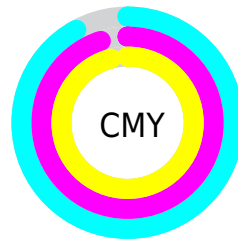


Cyan (0%)

Magenta (43%)

Yellow (57%)

Black (92%)



Cyan (92%)

Magenta (95%)

Yellow (96%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 1379337 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 1379337 by changing the saturation by 10% instead.

■ 1379337

■ 1379337

■ 16116969

■ 0

■ 4143158

■ 5656140

■ 7300708

■ 8945533

■ 10656151

■ 12432562

■ 14274765

■ 1379337

■ 1379337

■ 1378823

■ 1379851

■ 1378565

■ 1380109

■ 1378051

■ 1380623

■ 1377793

■ 1380881

■ 1377536

■ 1381395

■ 1381654

■ 1382168

■ 1382682

■ 1382940

Harmonies

Analogous

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



1379341



1379337



1248518

Triad

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



1379337



462859



790036

Complementary

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



1379337



594453

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.



462612



1379337



266255

Square

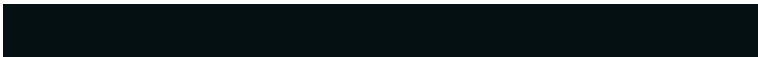
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



1379337



790279



266258



1051923

Rectangle

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



1379337



1117702



266258



658964

Sweetspot

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



1379337



1841175



1378578



986380



9408399



986895

Same Dimension

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



1379337



1838601



1380873



657673



4854272



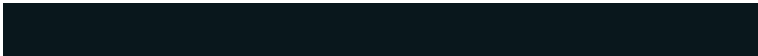
13185536

Inverse Universe

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



594453



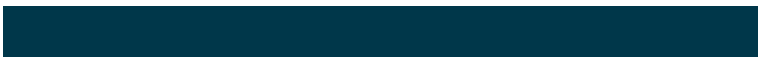
595740



592917



592394



14154



38857

Previews

White Background



This preview shows how the Decimal color 1379337 looks on a white background.

Color Contrast Check

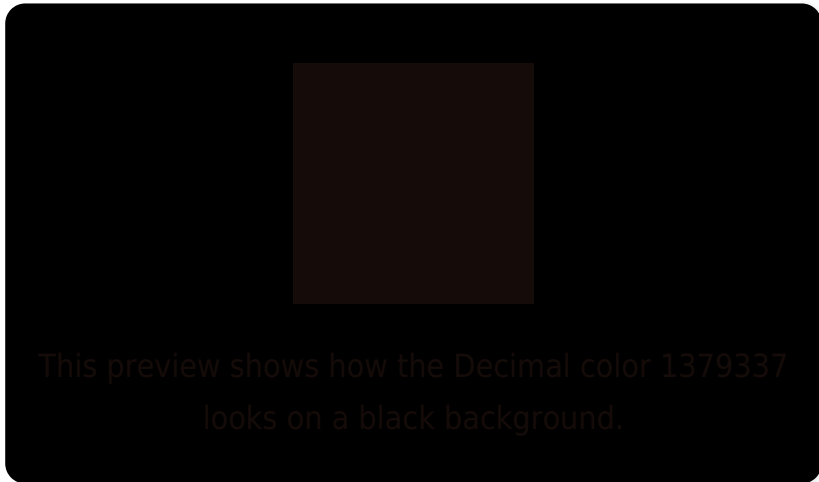
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

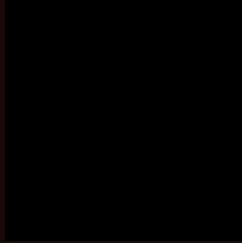
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Decimal 1379337 Background



This preview shows how black text looks on a background with the Decimal color 1379337.



This preview shows how white text looks on a background with the Decimal color 1379337.

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
1379337

Protanopia
1052170

Deuteranopia
1183241



Tritanopia
1379340

Trichromacy



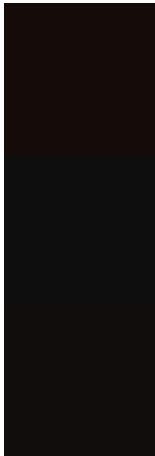
Original Color
1379337

Protanomaly
1182986

Deuteranomaly
1248521

Tritanomaly
1379339

Monochromacy



Original Color
1379337

Achromatopsia
921102

Achromatomaly
1117452

CSS Examples

Text

The CSS property to change the color of the text to Decimal 1379337 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 #150C09 looks like.

```
.text, #text, p{  
    color:#150C09  
}
```

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 #150C09 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #150C09
}
```

Border

The CSS property to change the border of an element to Decimal 1379337 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
#150C09 }
```

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

```
.border{ border-color:#150C09 }
```

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

Here you see how a box with a 4 pixel #150C09 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #150C09; -webkit-box-shadow:4px 4px  
4px 4px #150C09; box-shadow:4px 4px 4px  
4px #150C09 }
```

Background

The CSS property to change the background color of an element to Decimal 1379337 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#150C09 }
```

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

```
.background{ background-color:#150C09 }
```

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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