

Converting Colors

Decimal(15379888)

Have a look what the booklet for
Decimal(15379888) contains.

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Color

Decimal(15379888)

Conversions

Conversions Part 1

Format	Color
Hex	EAADB0
RGB	234, 173, 176
RGB Percent	92%, 68%, 69%
CMY	0.0824, 0.3216, 0.3098
CMYK	0.00, 0.26, 0.25, 0.08
HSL	357°, 59%, 80%
HSV	357°, 26%, 92%
XYZ	56.7117, 50.5142, 47.8355
YIQ	191.5810, 35.3930, 13.8650

Conversions

Conversions Part 2

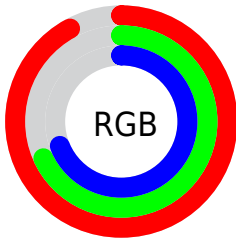
Format	Color
RYB	234, 173, 176
Decimal	15379888
CIELab	76.38, 22.73, 7.24
CIELCh	76, 23.855, 17.672
Yxy	50.5142, 0.3657, 0.3258
Android (android.graphics.Color)	4293569968 (0xFFEAADB0)
YUV	191.5810, -7.6814, 37.2015
Hunter-Lab	71.0733, 18.0527, 9.8465

Details

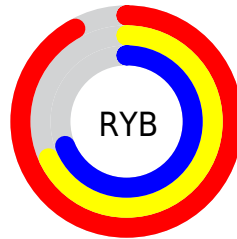
The Decimal color **15379888** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **11397863**, and the grayscale version is **12632256**.

A 20% lighter version of the original color is **16770536**, and **11630716** is the 20% darker color. If you saturate the color by 10%, you get **15373978**, and if you desaturate by 10%, it is **15385798**.

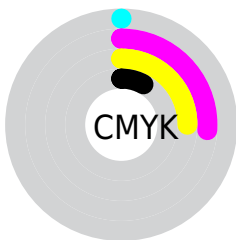
Distribution



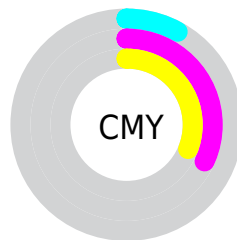
- Red (92%)
- Green (68%)
- Blue (69%)



- Red (92%)
- Yellow (68%)
- Blue (69%)



- Cyan (0%)
- Magenta (26%)
- Yellow (25%)
- Black (8%)



- Cyan (8%)
- Magenta (32%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 15379888 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 15379888 by changing the saturation by 10% instead.

 15379888

 15379888

16777215

 13472405

 16770536

 11630716


 9854819

 8079179

 6369332

 4725023

 3146503

 1114112

 0

 15379888

 15379888

 15373978

 15385798

 15367812

 15391964

 15361901

 15397875

 15355735

 15400959

 15349825

 15343915

 15337748

 15335436

Harmonies

Analogous

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



14921414



15379888



15053213

Triad

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



15379888



10929566



9945575

Complementary

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



15379888



11397863

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.



8570588



15379888



9423026

Square

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



15379888



12566418



8440265



11844326

Rectangle

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



15379888



14464404



8440265



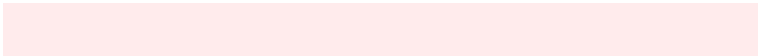
9356261

Sweetspot

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



15379888



16772076



15183338



8418163



0



8421504

Same Dimension

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



15379888



16756916



15386797



7694954



11862025



3538947

Inverse Universe

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



15379888



16756916



11390954



7694954



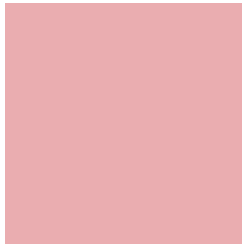
11862025



3538947

Previews

White Background



This preview shows how the Decimal color 15379888 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 15379888 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 15379888 Background



This preview shows how black text looks on a background with the Decimal color 15379888.




This preview shows how white text looks on a background with the Decimal color 15379888.

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](#).

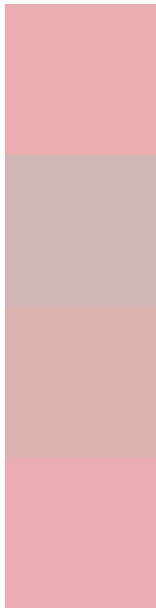
Dichromacy





Tritanopia
15445177

Trichromacy



Original Color
15379888

Protanomaly
13678517

Deuteranomaly
14463919

Tritanomaly
15445174

Monochromacy



Original Color
15379888

Achromatopsia
12632256

Achromatomaly
13613498

CSS Examples

Text

The CSS property to change the color of the text to Decimal 15379888 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 #EAADB0 looks like.

```
.text, #text, p{  
  color:#EAADB0  
}
```

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 #EAADB0 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EAADB0  
}
```

Border

The CSS property to change the border of an element to Decimal 15379888 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  
#EAADB0 }
```

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

```
.border{ border-color:#EAADB0 }
```

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

Here you see how a box with a 4 pixel #EAADB0 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EAADB0; -webkit-box-shadow:4px 4px  
4px 4px #EAADB0; box-shadow:4px 4px 4px  
4px #EAADB0 }
```

Background

The CSS property to change the background color of an element to Decimal 15379888 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EAADB0 }
```

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

```
.background{ background-color:#EAADB0 }
```

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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