

Converting Colors

Hex(EEADA1)

Have a look what the booklet for
Hex(EADA1) contains.

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Color

Hex(EEADA1)

Conversions

Conversions Part 1

Format	Color
Hex	EEADA1
RGB	238, 173, 161
RGB Percent	93%, 68%, 63%
CMY	0.0667, 0.3216, 0.3686
CMYK	0.00, 0.27, 0.32, 0.07
HSL	9°, 69%, 78%
HSV	9°, 32%, 93%
XYZ	56.6365, 50.6375, 40.5072
YIQ	191.0670, 42.5920, 10.0480

Conversions

Conversions Part 2

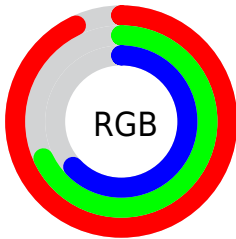
Format	Color
R _Y B	238, 175, 161
Decimal	15642017
CIE Lab	76.46, 22.22, 15.57
CIE LCh	76, 27.131, 35.020
Yxy	50.6375, 0.3832, 0.3427
Android (android.graphics.Color)	4293832097 (0xFFEEADA1)
YUV	191.0670, -14.8230, 41.1602
Hunter-Lab	71.1600, 17.5387, 16.0618

Details

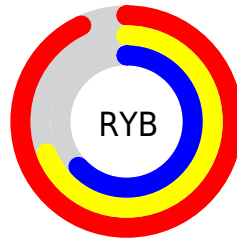
The Hex color **EEADA1** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **A1E2EE**, and the grayscale version is **BFBFBF**.

A 20% lighter version of the original color is **FFE5D8**, and **B4786D** is the 20% darker color. If you saturate the color by 10%, you get **EE9989**, and if you desaturate by 10%, it is **EEC1B9**.

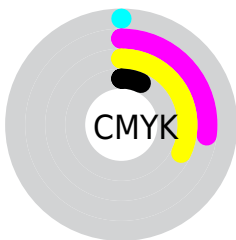
Distribution



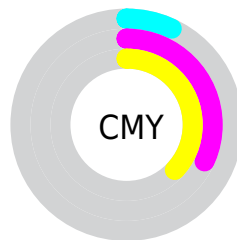
- Red (93%)
- Green (68%)
- Blue (63%)



- Red (93%)
- Yellow (69%)
- Blue (63%)



- Cyan (0%)
- Magenta (27%)
- Yellow (32%)
- Black (7%)



- Cyan (7%)
- Magenta (32%)
- Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Hex color EEADA1 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 Hex color EEADA1 by changing the saturation by 10% instead.

 EEADA1

 EEADA1

FFFFFF

 D19287

 FFE5D8

 B4786D

 FFFFF4

 995F55

 7D473E

 633028

 491A14

 310300

 110000

 000000

 EEADA1

 EEADA1

 EE9989

 EEC1B9

 EE8571

 EED5D1

 EE715A

 EEE9E8

 EE5D42

 EEFDFF

 EE492A

 EEEFFF

 EE3412

 EE2500

Harmonies

Analogous

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



EEAAB9



EEADA1



E1B490

Triad

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



EEADA1



93C9A7



A4BDEE

Complementary

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



EEADA1



A1E2EE

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.



83C5E9



EEADA1



7BCBC0

Square

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



EEADA1



AFC493



73CAD8



C6B5E6

Rectangle

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



EEADA1



D3BA8B



73CAD8



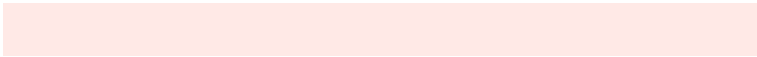
98C0EE

Sweetspot

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



EEADA1



FFE9E6



EEA1E2



807370



000000



808080

Same Dimension

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



EEADA1



FFAB9C



EED3A1



786E6C



B81D00



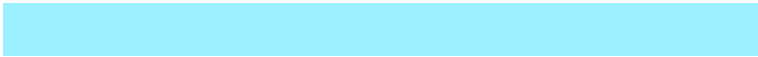
380900

Inverse Universe

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



A1E2EE



9CF0FF



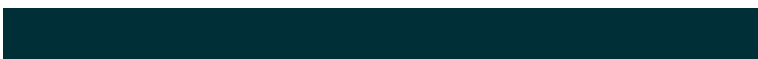
A1BCEE



6C7678



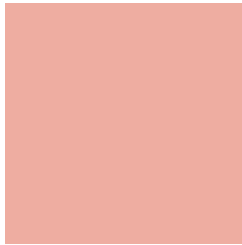
009BB8



002F38

Previews

White Background



This preview shows how the Hex color EEADA1 looks on a white background.

Color Contrast Check

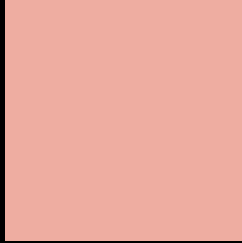
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color EEADA1 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

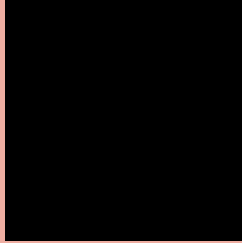
Any Text WCAG AA ✓ Pass

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](#).

Hex EEADA1 Background



This preview shows how black text looks on a background with the Hex color EEADA1.

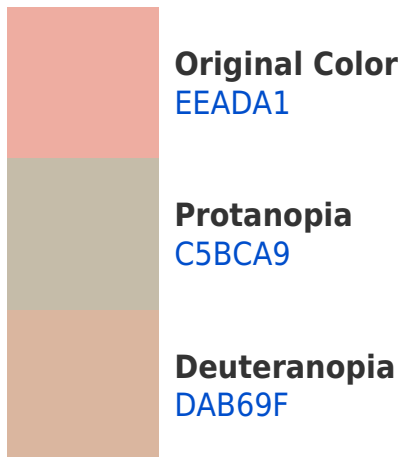


This preview shows how white text looks on a background with the Hex color EEADA1.

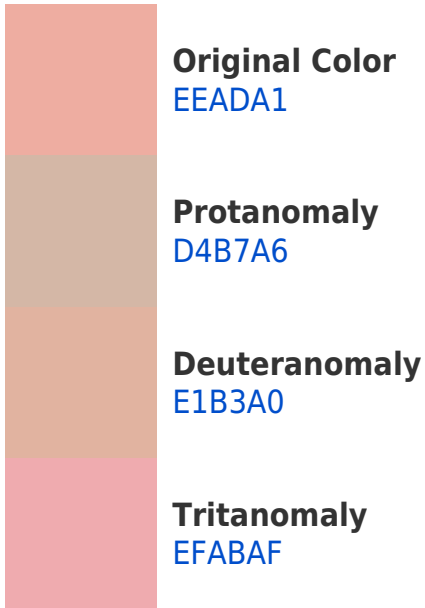
Color Blindness Simulation

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](#).

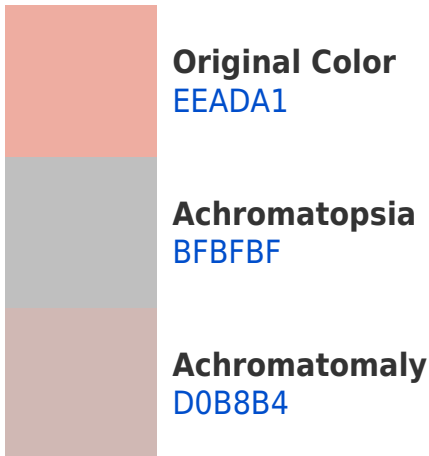
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EEADA1 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 #EEADA1 looks like.

```
.text, #text, p{  
    color:#EEADA1  
}
```

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 #EEADA1 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EEADA1
}
```

Border

The CSS property to change the border of an element to Hex EEADA1 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
#EEADA1 }
```

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

```
.border{ border-color:#EEADA1 }
```

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

Here you see how a box with a 4 pixel #EEADA1 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EEADA1; -webkit-box-shadow:4px 4px  
4px 4px #EEADA1; box-shadow:4px 4px 4px  
4px #EEADA1 }
```

Background

The CSS property to change the background color of an element to Hex EEADA1 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EEADA1 }
```

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

```
.background{ background-color:#EEADA1 }
```

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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