

Converting Colors

Hex(EAD0C4)

Have a look what the booklet for
Hex(EAD0C4) contains.

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Color

Hex(EAD0C4)

Conversions

Conversions Part 1

Format	Color
Hex	EAD0C4
RGB	234, 208, 196
RGB Percent	92%, 82%, 77%
CMY	0.0824, 0.1843, 0.2314
CMYK	0.00, 0.11, 0.16, 0.08
HSL	19°, 47%, 84%
HSV	19°, 16%, 92%
XYZ	66.4514, 66.5897, 61.5753
YIQ	214.4060, 19.3480, 1.7800

Conversions

Conversions Part 2

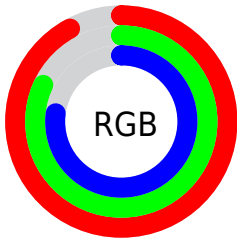
Format	Color
R _Y B	234, 214, 196
Decimal	15388868
CIE Lab	85.30, 7.15, 9.26
CIE LCh	85, 11.696, 52.326
Yxy	66.5897, 0.3414, 0.3422
Android (android.graphics.Color)	4293578948 (0xFFEAD0C4)
YUV	214.4060, -9.0742, 17.1839
Hunter-Lab	81.6025, 2.5535, 12.3830

Details

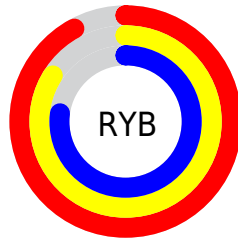
The Hex color **EAD0C4** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **C4DEEA**, and the grayscale version is **D6D6D6**.

A 20% lighter version of the original color is **FFFFFFD**, and **B29A8E** is the 20% darker color. If you saturate the color by 10%, you get **EAC0AD**, and if you desaturate by 10%, it is **EAE0DB**.

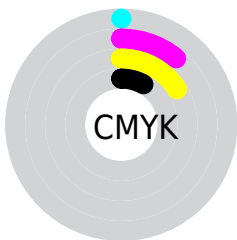
Distribution



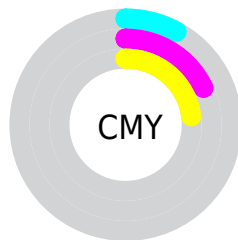
- Red (92%)
- Green (82%)
- Blue (77%)



- Red (92%)
- Yellow (84%)
- Blue (77%)



- Cyan (0%)
- Magenta (11%)
- Yellow (16%)
- Black (8%)



- Cyan (8%)
- Magenta (18%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Hex color EAD0C4 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 EAD0C4 by changing the saturation by 10% instead.

 EAD0C4

 EAD0C4

FFFFFF

 CEB4A9

FFFFFFD

 B29A8E

 978075

 7D675C

 644F45

 4B382E

 34221A

 200D00

 000000

 EAD0C4

 EAD0C4

 EAC0AD

 EAE0DB

 EAB095

 EAF0F3

 EAA07E

 EAF0FF

 EA9066

 EA804F

 EA7038

 EA6020

 EA5009

 EA4A00

Harmonies

Analogous

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



EDCECD



EAD0C4



E1D3BF

Triad

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



EAD0C4



BEDCD2



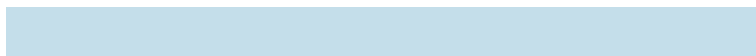
D4D3E9

Complementary

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



EAD0C4



C4DEEA

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.



C6D7EB



EAD0C4



BADCDD

Square

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



EAD0C4



C8DAC7



BDDAE6



E1D0E3

Rectangle

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



EAD0C4



D9D6C0



BDDAE6



CFD4EB

Sweetspot

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



EAD0C4



FFF6F2



EAC4DF



807A78



000000



808080

Same Dimension

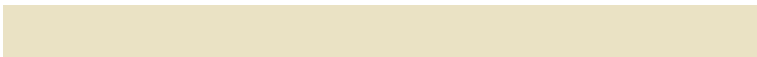
The Same Dimension uses a secret algorithm to generate beautiful new colors.



EAD0C4



FFDECF



EAE2C4



756D6A



B53900



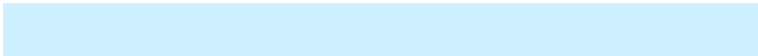
361100

Inverse Universe

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



C4DEEA



CFF0FF



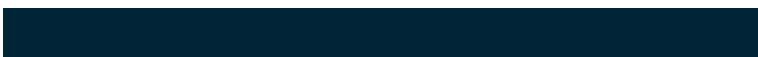
C4CCEA



6A7275



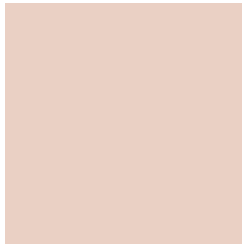
007CB5



002536

Previews

White Background



This preview shows how the Hex color EAD0C4 looks on a white background.

Color Contrast Check

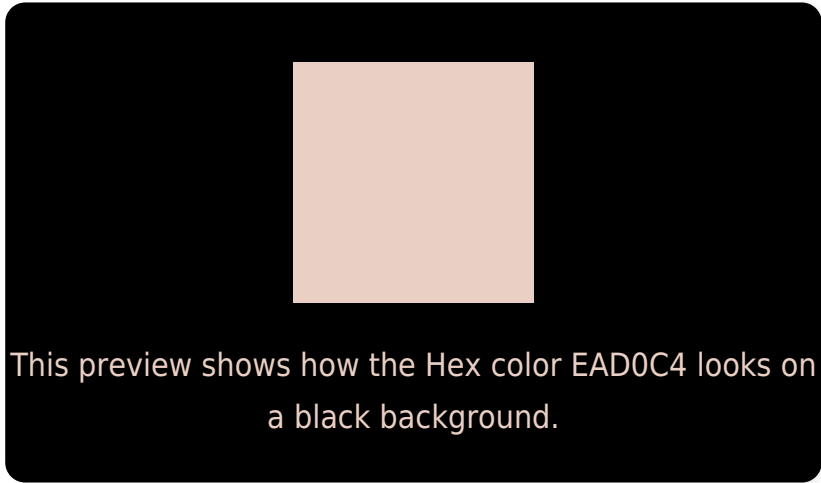
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

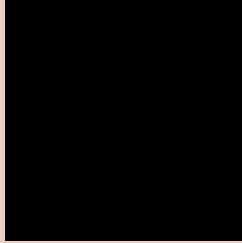
Any Text WCAG AA ✓ Pass

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 EAD0C4 Background



This preview shows how black text looks on a background with the Hex color EAD0C4.

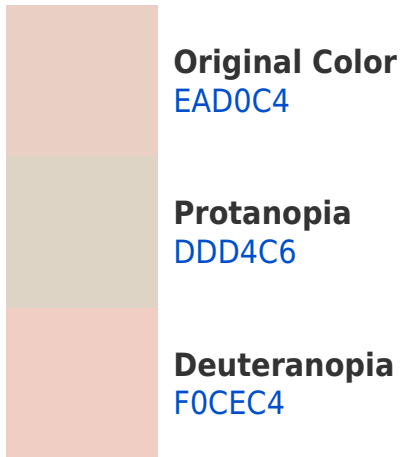


This preview shows how white text looks on a background with the Hex color EAD0C4.

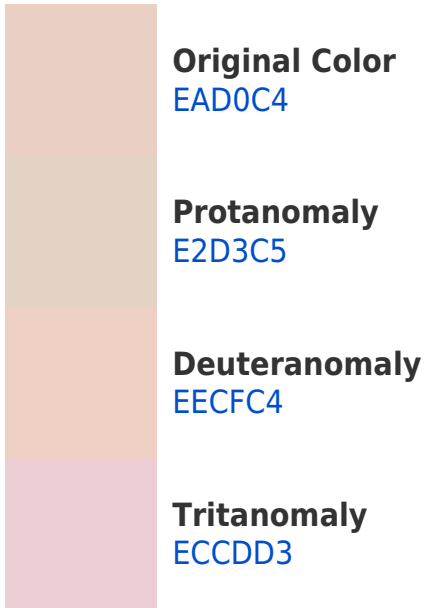
Color Blindness Simulation

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](#).

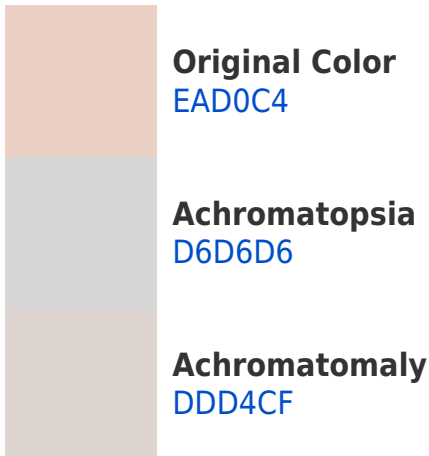
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EAD0C4 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 #EAD0C4 looks like.

```
.text, #text, p{  
    color:#EAD0C4  
}
```

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 #EAD0C4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EAD0C4
}
```

Border

The CSS property to change the border of an element to Hex EAD0C4 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
#EAD0C4 }
```

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

```
.border{ border-color:#EAD0C4 }
```

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

Here you see how a box with a 4 pixel #EAD0C4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EAD0C4; -webkit-box-shadow:4px 4px  
4px 4px #EAD0C4; box-shadow:4px 4px 4px  
4px #EAD0C4 }
```

Background

The CSS property to change the background color of an element to Hex EAD0C4 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EAD0C4 }
```

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

```
.background{ background-color:#EAD0C4 }
```

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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