

Converting Colors

Hex(EEDADD)

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

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Color

Hex(EEDADD)

Conversions

Conversions Part 1

Format	Color
Hex	EEDADD
RGB	238, 218, 221
RGB Percent	93%, 85%, 87%
CMY	0.0667, 0.1451, 0.1333
CMYK	0.00, 0.08, 0.07, 0.07
HSL	351°, 37%, 89%
HSV	351°, 8%, 93%
XYZ	73.3824, 73.5404, 78.7337
YIQ	224.3220, 10.9570, 5.1730

Conversions

Conversions Part 2

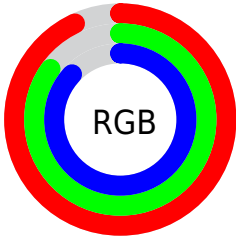
Format	Color
R _Y B	238, 218, 221
Decimal	15653597
CIE Lab	88.70, 7.38, 1.01
CIE LCh	89, 7.447, 7.811
Yxy	73.5404, 0.3252, 0.3259
Android (android.graphics.Color)	4293843677 (0xFFEEDADD)
YUV	224.3220, -1.6377, 11.9956
Hunter-Lab	85.7557, 2.6726, 5.5939

Details

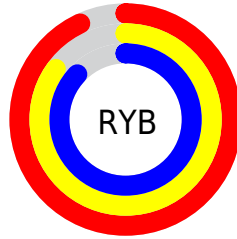
The Hex color **EEDADD** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **DAEEEB**, and the grayscale version is **E0E0E0**.

A 20% lighter version of the original color is **FFFFFF**, and **B6A3A6** is the 20% darker color. If you saturate the color by 10%, you get **EEC2C9**, and if you desaturate by 10%, it is **EEF2F1**.

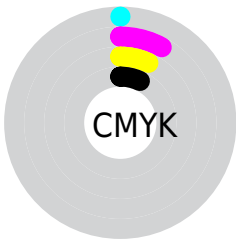
Distribution



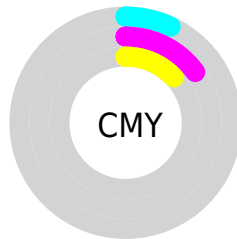
- Red (93%)
- Green (85%)
- Blue (87%)



- Red (93%)
- Yellow (85%)
- Blue (87%)



- Cyan (0%)
- Magenta (8%)
- Yellow (7%)
- Black (7%)



- Cyan (7%)
- Magenta (15%)
- Yellow (13%)

Brightness & Saturation Gradients

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

 EEDADD

FFFFFF

 EEDADD

 D2BEC1

 B6A3A6

 9B898C

 816F72

 68575A

 504042

 392A2C

 231518

 050000

 EEDADD

 EEDADD

 EEC2C9

 EEF2F1

 EEAAB5

 EEEFFF

 EE93A0

 EE7B8C

 EE6378

 EE4B64

 EE334F

 EE1C3B

 EE0427

Harmonies

Analogous

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



EADBE4



EEDADD



EEDBD6

Triad

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



EEDADD



DBE1D3



D2E1EC

Complementary

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



EEDADD



DAEEEB

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.



CEE2E7



EEDADD



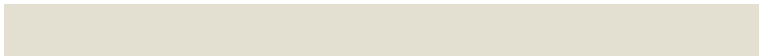
D3E3D9

Square

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



EEDADD



E3DFD1



CEE3E0



DADFED

Rectangle

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



EEDADD



ECD3D3



CEE3E0



D0E2EA

Sweetspot

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



EEDADD



FFF7F8



EBDAEE



807A7B



000000



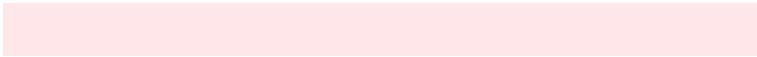
808080

Same Dimension

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



EEDADD



FFE6E9



EEE1DA



786C6E



B8001C



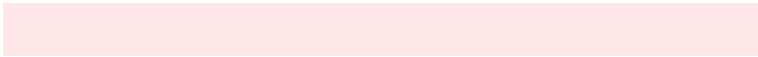
380008

Inverse Universe

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



EEDADD



FFE6E9



DAE7EE



786C6E



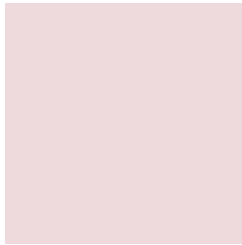
B8001C



380008

Previews

White Background



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

Color Contrast Check

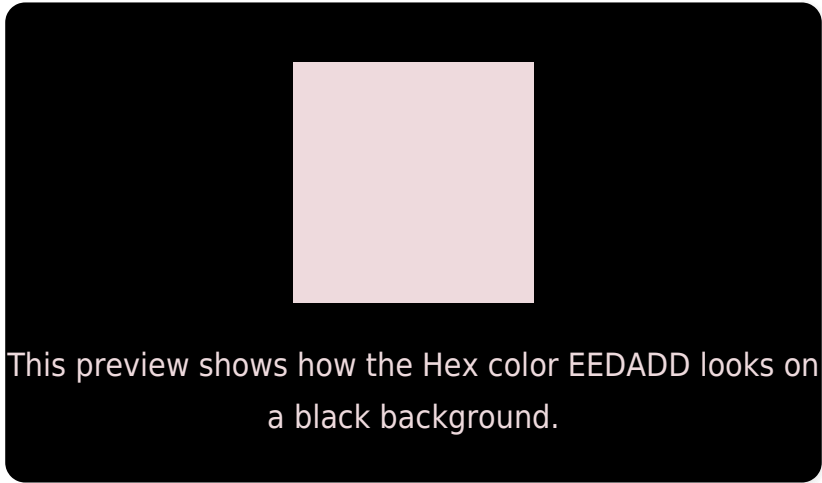
Large Text (above 18pt) WCAG AA × Fail

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

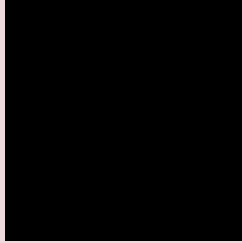
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

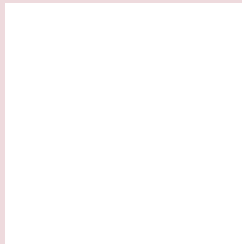
Any Text WCAG AAA ✓ Pass

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

Hex EEDADD Background



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

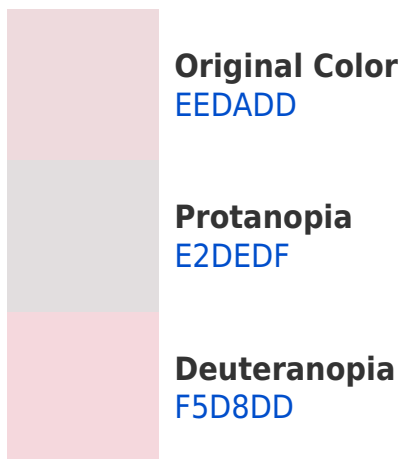


This preview shows how white text looks on a background with the Hex color EEDADD.

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
F0D8E9

Trichromacy



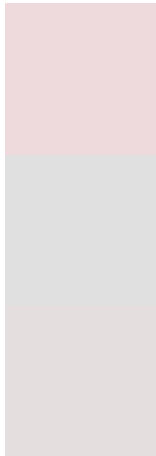
Original Color
EEDADD

Protanomaly
E6DDDE

Deuteranomaly
F2D9DD

Tritanomaly
EFD9E5

Monochromacy



Original Color
EEDADD

Achromatopsia
E0E0E0

Achromatomaly
E5DEDF

CSS Examples

Text

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

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

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 #EEDADD colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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