

Converting Colors

Hex(EEDADE)

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

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Color

Hex(EEDADE)

Conversions

Conversions Part 1

Format	Color
Hex	EEDADE
RGB	238, 218, 222
RGB Percent	93%, 85%, 87%
CMY	0.0667, 0.1451, 0.1294
CMYK	0.00, 0.08, 0.07, 0.07
HSL	348°, 37%, 89%
HSV	348°, 8%, 93%
XYZ	73.5161, 73.5939, 79.4376
YIQ	224.4360, 10.6360, 5.4840

Conversions

Conversions Part 2

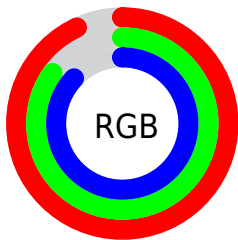
Format	Color
R _Y B	238, 218, 222
Decimal	15653598
CIE Lab	88.73, 7.55, 0.52
CIE LCh	89, 7.565, 3.961
Yxy	73.5939, 0.3245, 0.3248
Android (android.graphics.Color)	4293843678 (0xFFEEADE)
YUV	224.4360, -1.2009, 11.8956
Hunter-Lab	85.7869, 2.8407, 5.1490

Details

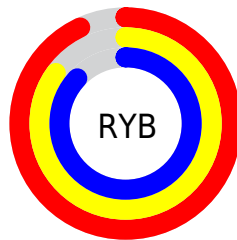
The Hex color **EEDADE** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **DAEEEA**, and the grayscale version is **E0E0E0**.

A 20% lighter version of the original color is **FFFFFF**, and **B6A3A7** is the 20% darker color. If you saturate the color by 10%, you get **EEC2CB**, and if you desaturate by 10%, it is **EEF2F1**.

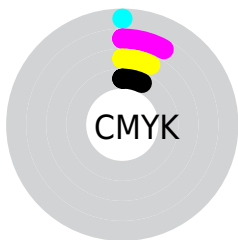
Distribution



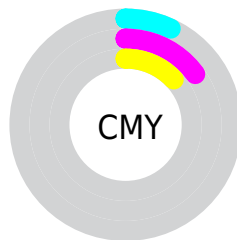
- Red (93%)
- Green (85%)
- Blue (87%)



- 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 EEDADE 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 EEDADE by changing the saturation by 10% instead.

 EEDADE

 EEDADE

FFFFFF

 D2BEC2

 B6A3A7

 9B898D

 816F73

 68575B

 504043

 392A2D

 231518

 050000

 EEDADE

 EEDADE

 EEC2CB

 EE2F1

 EEAAB8

 EEEFFF

 EE93A5

 EE7B92

 EE637F

 EE4B6C

 EE3359

 EE1C46

 EE0433

Harmonies

Analogous

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



E9DBE5



EEDADE



EFDBD7

Triad

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



EEDADE



DCE1D3



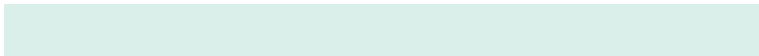
D1E1EB

Complementary

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



EEDADE



DAEEEA

Split Complementary

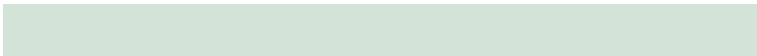
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



CEE3E6



EEDADE



D4E3D8

Square

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



EEDADE



E4DFD0



CFE3DF



D9DFED

Rectangle

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



EEDADE



EDDCD3



CFE3DF



D0E2EA

Sweetspot

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



EEDADE



FFF7F9



EADAEE



807A7B



000000



808080

Same Dimension

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



EEDADE



FFE6EB



EEE0DA



786C6E



B80025



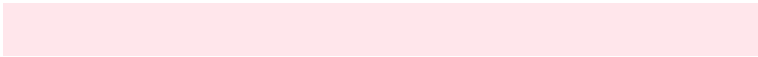
38000B

Inverse Universe

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



EEDADE



FFE6EB



DAE8EE



786C6E



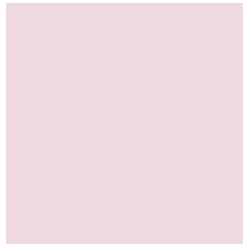
B80025



38000B

Previews

White Background



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

Color Contrast Check

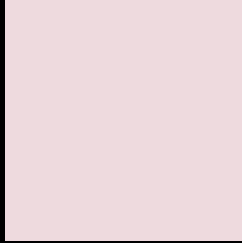
Large Text (above 18pt) WCAG AA × Fail

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 EEDADE looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

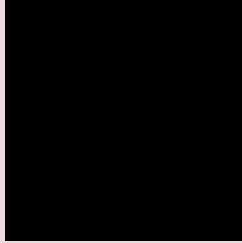
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

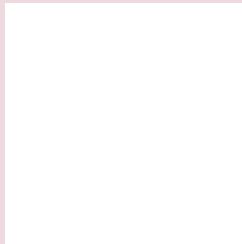
Any Text WCAG AAA ✓ Pass

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

Hex EEDADE Background



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



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

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



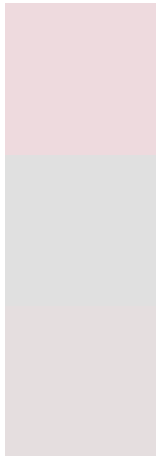
Original Color
EEDADE

Protanomaly
E6DDDF

Deuteranomaly
F2D9DE

Tritanomaly
EFD9E5

Monochromacy



Original Color
EEDADE

Achromatopsia
E0E0E0

Achromatomaly
E5DEDF

CSS Examples

Text

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

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

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 #EEDADE colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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