

Converting Colors

Hex(EDE1BF)

Have a look what the booklet for
Hex(EDE1BF) contains.

Hex(EDE1BF)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Hex(EDE1BF)

Conversions

Conversions Part 1

Format	Color
Hex	EDE1BF
RGB	237, 225, 191
RGB Percent	93%, 88%, 75%
CMY	0.0706, 0.1176, 0.2510
CMYK	0.00, 0.05, 0.19, 0.07
HSL	44°, 56%, 84%
HSV	44°, 19%, 93%
XYZ	71.2542, 75.6165, 60.1302
YIQ	224.7120, 18.0660, -8.0300

Conversions

Conversions Part 2

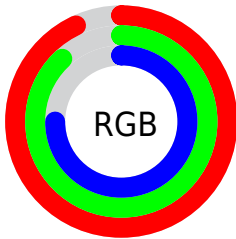
Format	Color
R _Y B	207, 237, 191
Decimal	15589823
CIE Lab	89.68, -1.31, 18.12
CIE LCh	90, 18.169, 94.126
Yxy	75.6165, 0.3442, 0.3653
Android (android.graphics.Color)	4293779903 (0xFFEDE1BF)
YUV	224.7120, -16.6200, 10.7766
Hunter-Lab	86.9578, -5.9111, 19.8722

Details

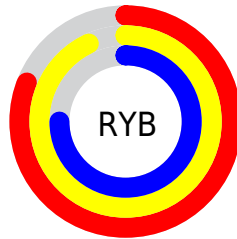
The Hex color **EDE1BF** is a light color, and the websafe version is hex **FFFFCC**. A complement of this color would be **BFCBED**, and the grayscale version is **E1E1E1**.

A 20% lighter version of the original color is **FFFFF7**, and **B5AA89** is the 20% darker color. If you saturate the color by 10%, you get **EDDBA7**, and if you desaturate by 10%, it is **EDE7D7**.

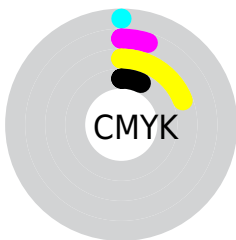
Distribution



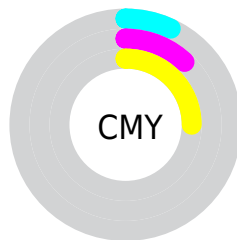
- Red (93%)
- Green (88%)
- Blue (75%)



- Red (81%)
- Yellow (93%)
- Blue (75%)



- Cyan (0%)
- Magenta (5%)
- Yellow (19%)
- Black (7%)



- Cyan (7%)
- Magenta (12%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDE1BF 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 EDE1BF by changing the saturation by 10% instead.

 EDE1BF

FFFFFF

 FFFFFF7

 EDE1BF

 D1C5A4

 B5AA89

 9A8F70

 7F7657

 665D40

 4E462A

 362F15

 211B00

 000000

 EDE1BF

 EDE1BF

 EDDBA7

 EDE7D7

 EDD590

 EDEDEE

 EDCE78

 EDF4FF

 EDC860

 EDFAFF

 EDC249

 EDFFFF

 EDBC31

 EDB619

 EDB001

 EDAF00

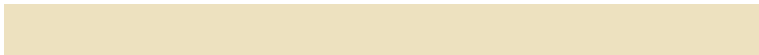
Harmonies

Analogous

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



FDDBC3



EDE1BF



D9E6C5

Triad

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



EDE1BF



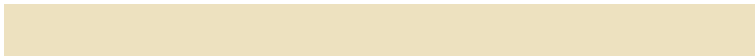
B5EBF4



FAD8F1

Complementary

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



EDE1BF



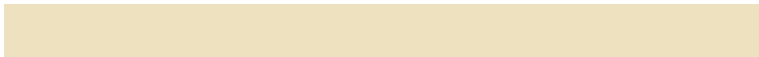
BFCBED

Split Complementary

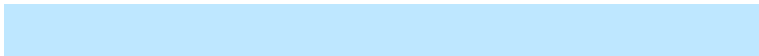
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



E8DCFE



EDE1BF



BEE7FF

Square

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



EDE1BF



B8ECE3



D2E2FF



FFD6E0

Rectangle

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



EDE1BF



CCE9CD



D2E2FF



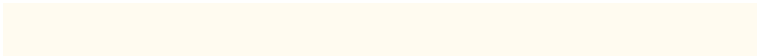
F5D9F6

Sweetspot

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



EDE1BF



FFBF0



EDBFCB



807D77



000000



808080

Same Dimension

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



EDE1BF



FFF0C4



E2EDBF



75726A



B58600



362800

Inverse Universe

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



BFCBED



C4D4FF



CABFED



6A6D75



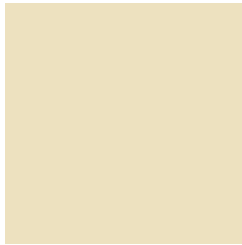
002FB5



000E36

Previews

White Background



This preview shows how the Hex color EDE1BF looks on a white background.

Color Contrast Check

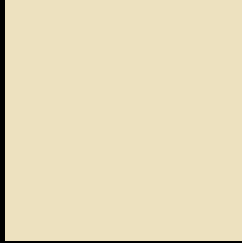
Large Text (above 18pt) WCAG AA × Fail

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 EDE1BF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

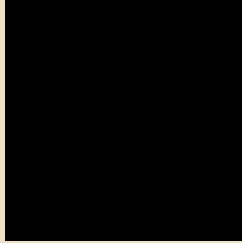
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

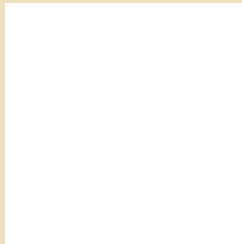
Any Text WCAG AAA ✓ Pass

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

Hex EDE1BF Background



This preview shows how black text looks on a background with the Hex color EDE1BF.

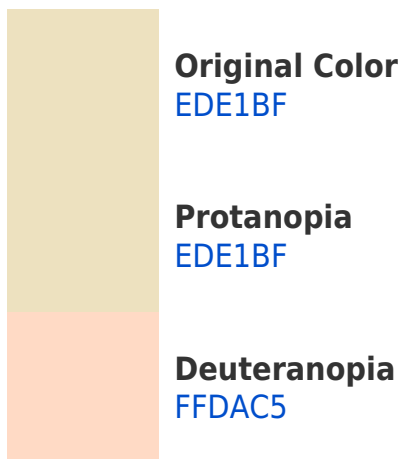


This preview shows how white text looks on a background with the Hex color EDE1BF.

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](#).

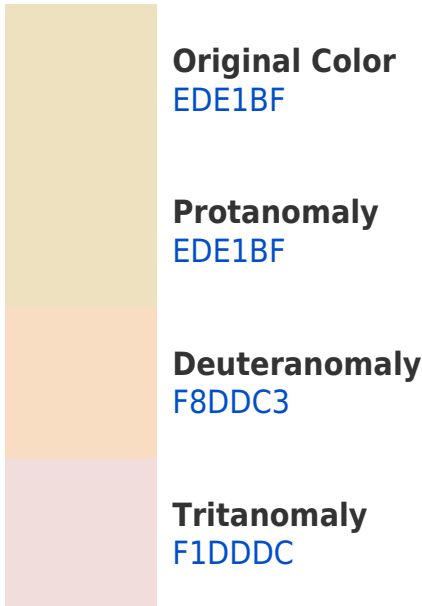
Dichromacy



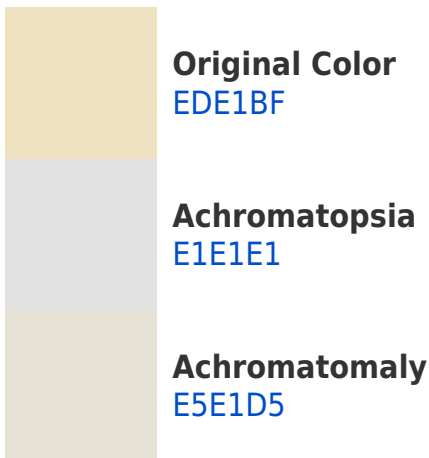


Tritanopia
F3DBEC

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EDE1BF 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 #EDE1BF looks like.

```
.text, #text, p{  
    color:#EDE1BF  
}
```

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 #EDE1BF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDE1BF
}
```

Border

The CSS property to change the border of an element to Hex EDE1BF 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
#EDE1BF }
```

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

```
.border{ border-color:#EDE1BF }
```

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

Here you see how a box with a 4 pixel #EDE1BF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDE1BF; -webkit-box-shadow:4px 4px  
4px 4px #EDE1BF; box-shadow:4px 4px 4px  
4px #EDE1BF }
```

Background

The CSS property to change the background color of an element to Hex EDE1BF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDE1BF }
```

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

```
.background{ background-color:#EDE1BF }
```

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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