

Converting Colors

Hex(EDE5EA)

Have a look what the booklet for
Hex(EDE5EA) contains.

Hex(EDE5EA)	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(EDE5EA)

Conversions

Conversions Part 1

Format	Color
Hex	EDE5EA
RGB	237, 229, 234
RGB Percent	93%, 90%, 92%
CMY	0.0706, 0.1020, 0.0824
CMYK	0.00, 0.03, 0.01, 0.07
HSL	323°, 18%, 91%
HSV	323°, 3%, 93%
XYZ	77.7956, 79.9837, 89.1800
YIQ	231.9620, 3.1630, 3.2510

Conversions

Conversions Part 2

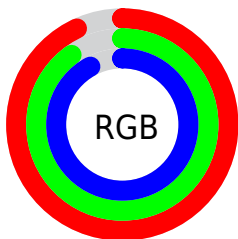
Format	Color
R _Y B	237, 229, 234
Decimal	15590890
CIE Lab	91.68, 3.58, -1.47
CIE LCh	92, 3.873, 337.625
Yxy	79.9837, 0.3150, 0.3239
Android (android.graphics.Color)	4293780970 (0xFFE5E5)
YUV	231.9620, 1.0047, 4.4183
Hunter-Lab	89.4336, -1.2369, 3.4816

Details

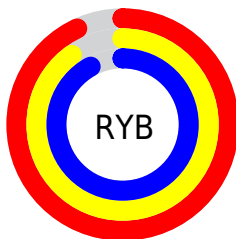
The Hex color **EDE5EA** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **E5EDE8**, and the grayscale version is **E8E8E8**.

A 20% lighter version of the original color is **FFFFFF**, and **B5AEB2** is the 20% darker color. If you saturate the color by 10%, you get **EDCDE1**, and if you desaturate by 10%, it is **EDFDF3**.

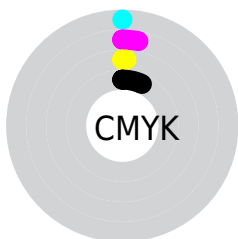
Distribution



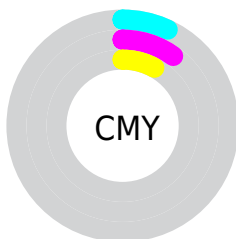
- Red (93%)
- Green (90%)
- Blue (92%)



- Red (93%)
- Yellow (90%)
- Blue (92%)



- Cyan (0%)
- Magenta (3%)
- Yellow (1%)
- Black (7%)



- Cyan (7%)
- Magenta (10%)
- Yellow (8%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDE5EA 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 EDE5EA by changing the saturation by 10% instead.

 EDE5EA

FFFFFF

 EDE5EA

 D1C9CE

 B5AEB2

 9A9398

 80797E

 676065

 4F494D

 383236

 231D21

 0D030A

 EDE5EA

 EDE5EA

 EDCDE1

 EDFDF3

 EDB6D8

 EDFFFC

 ED9ECF

 EDFFFF

 ED86C6

 ED6EBE

 ED57B5

 ED3FAC

 ED27A3

 ED109A

Harmonies

Analogous

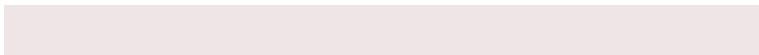
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



E9E6ED



EDE5EA



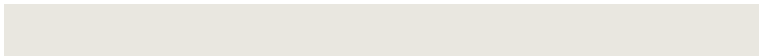
EFE5E6

Triad

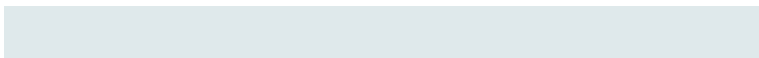
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



EDE5EA



E9E7E0



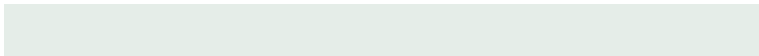
DFE9EB

Complementary

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



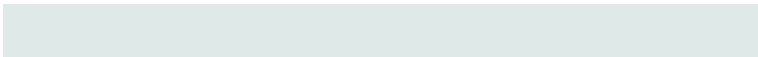
EDE5EA



E5EDE8

Split Complementary

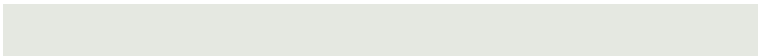
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



DFE9E8



EDE5EA



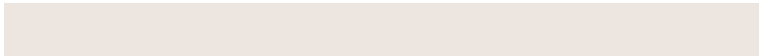
E5E8E1

Square

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



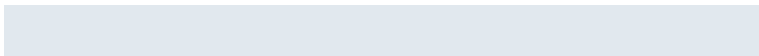
EDE5EA



EDE6E0



E1E9E4



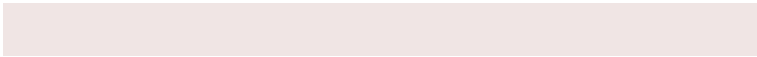
E1E8EE

Rectangle

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



EDE5EA



F0E5E4



E1E9E4



DEE9EA

Sweetspot

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



EDE5EA



FFFCFE



E8E5ED



807E7F



000000



808080

Same Dimension

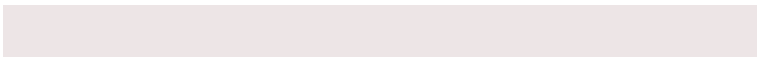
The Same Dimension uses a secret algorithm to generate beautiful new colors.



EDE5EA



FFF5FB



EDE5E6



756F73



B50071



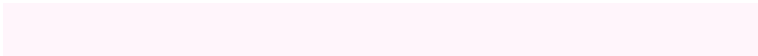
360021

Inverse Universe

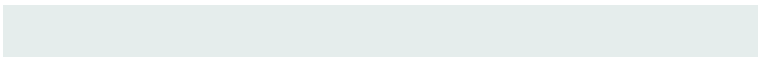
The Inverse Universe completely reimagines the original color for something new.



EDE5EA



FFF5FB



E5EDEC



756F73



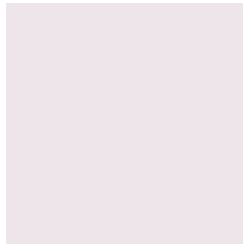
B50071



360021

Previews

White Background



This preview shows how the Hex color EDE5EA looks on a white background.

Color Contrast Check

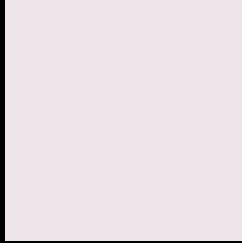
Large Text (above 18pt) WCAG AA × Fail

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 EDE5EA looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

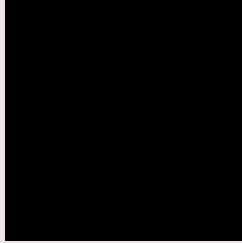
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

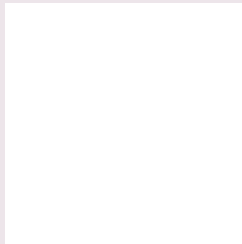
Any Text WCAG AAA ✓ Pass

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

Hex EDE5EA Background



This preview shows how black text looks on a background with the Hex color EDE5EA.



This preview shows how white text looks on a background with the Hex color EDE5EA.

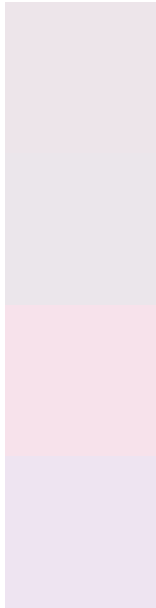
Color Blindness Simulation

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



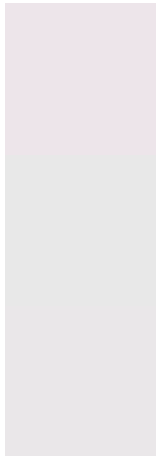
Original Color
EDE5EA

Protanomaly
EBE6EB

Deuteranomaly
F7E2EB

Tritanomaly
EEE4F1

Monochromacy



Original Color
EDE5EA

Achromatopsia
E8E8E8

Achromatomaly
EAE7E9

CSS Examples

Text

The CSS property to change the color of the text to Hex EDE5EA 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 #EDE5EA looks like.

```
.text, #text, p{  
    color:#EDE5EA  
}
```

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 #EDE5EA colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDE5EA  
}
```

Border

The CSS property to change the border of an element to Hex EDE5EA 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  
#EDE5EA }
```

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

```
.border{ border-color:#EDE5EA }
```

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

Here you see how a box with a 4 pixel #EDE5EA colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDE5EA; -webkit-box-shadow:4px 4px  
4px 4px #EDE5EA; box-shadow:4px 4px 4px  
4px #EDE5EA }
```

Background

The CSS property to change the background color of an element to Hex EDE5EA is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDE5EA }
```

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

```
.background{ background-color:#EDE5EA }
```

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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