

Converting Colors

Hex(EFEEDC)

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

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Color

Hex(EFEEDC)

Conversions

Conversions Part 1

Format	Color
Hex	EFEEDC
RGB	239, 238, 220
RGB Percent	94%, 93%, 86%
CMY	0.0627, 0.0667, 0.1373
CMYK	0.00, 0.00, 0.08, 0.06
HSL	57°, 37%, 90%
HSV	57°, 8%, 94%
XYZ	79.0894, 84.6671, 79.8841
YIQ	236.2470, 6.3740, -5.3860

Conversions

Conversions Part 2

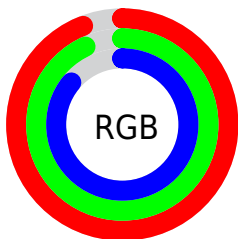
Format	Color
R _Y B	221, 239, 220
Decimal	15724252
CIE Lab	93.74, -2.73, 8.82
CIE LCh	94, 9.235, 107.180
Yxy	84.6671, 0.3246, 0.3475
Android (android.graphics.Color)	4293914332 (0xFFEFEEDC)
YUV	236.2470, -8.0098, 2.4144
Hunter-Lab	92.0147, -7.5997, 12.9367

Details

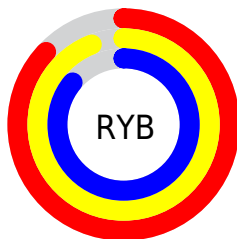
The Hex color **EFEEDC** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **DCDDEF**, and the grayscale version is **ECECEC**.

A 20% lighter version of the original color is **FFFFFF**, and **B7B6A5** is the 20% darker color. If you saturate the color by 10%, you get **EFEDC4**, and if you desaturate by 10%, it is **EFEFF4**.

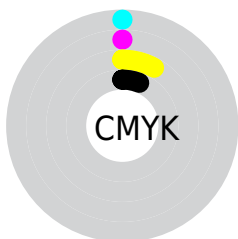
Distribution



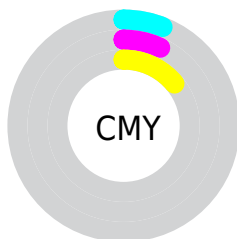
- Red (94%)
- Green (93%)
- Blue (86%)



- Red (87%)
- Yellow (94%)
- Blue (86%)



- Cyan (0%)
- Magenta (0%)
- Yellow (8%)
- Black (6%)



- Cyan (6%)
- Magenta (7%)
- Yellow (14%)

Brightness & Saturation Gradients

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

 EFEEDC

FFFFFF

 EFEEDC

 D3D2C0

 B7B6A5

 9C9B8B

 828171

 696859

 515041

 3A392B

 242417

 0E0F00

 EFEEDC

 EFEEDC

 EFEDC4

 EFEFF4

 EFEBAC

 EFF1FF

 EFEA94

 EFF2FF

 EFE97C

 EFF3FF

 EFE865

 EFF4FF

 EFE64D

 EFF6FF

 EFE535

 EFF7FF

 EFE41D

 EFF8FF

 EFE305

 EFF9FF

Harmonies

Analogous

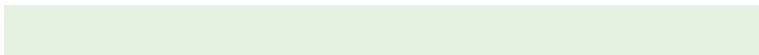
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



F9EBDC



EFEEDC



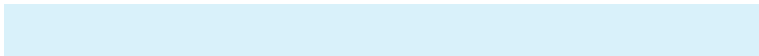
E5F1E1

Triad

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



EFEEDC



D9F1FA



FDE7F1

Complementary

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



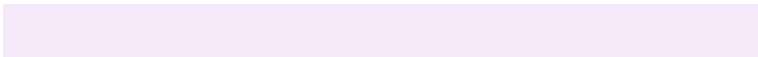
EFEEDC



DCDDEF

Split Complementary

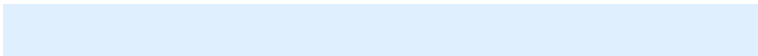
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



F5E9F9



EFEEDC



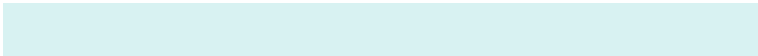
E0EFFE

Square

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



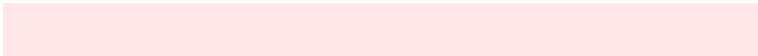
EFEEDC



D8F2F2



EAECFE



FFE7E8

Rectangle

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



EFEEDC



DEF2E6



EAECFE



FBE8F4

Sweetspot

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



EFEEDC



FFFFFA



EFDCDD



807F7D



000000



808080

Same Dimension

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



EFEEDC



FFFEE6



E7EFDC



78776C



B8AE00



383500

Inverse Universe

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



DCDDEF



E6E7FF



E4DCEF



6C6C78



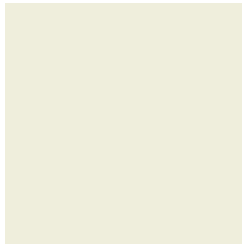
000AB8



000338

Previews

White Background



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

Color Contrast Check

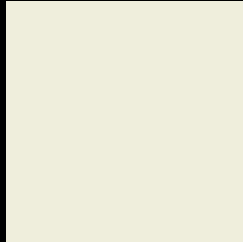
Large Text (above 18pt) WCAG AA × Fail

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 EFEEDC looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

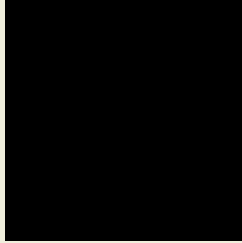
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

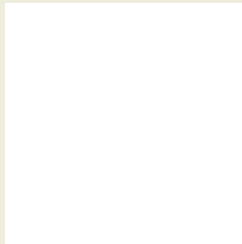
Any Text WCAG AAA ✓ Pass

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

Hex EFEEDC Background



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

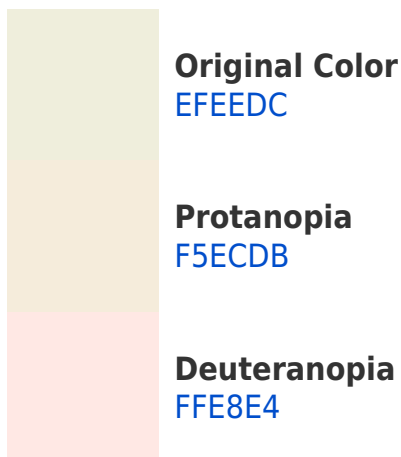


This preview shows how white text looks on a background with the Hex color EFEEDC.

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](#).

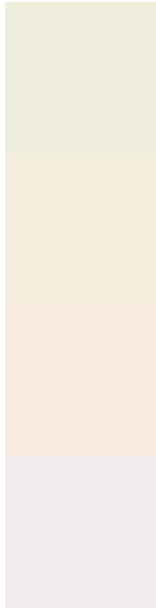
Dichromacy





Tritanopia
F4E9FC

Trichromacy



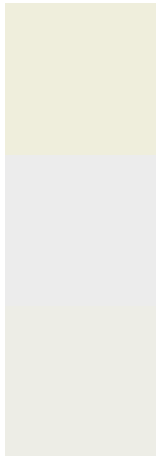
Original Color
EFEEDC

Protanomaly
F3EDDB

Deuteranomaly
F9EAE1

Tritanomaly
F2EBF0

Monochromacy



Original Color
EFEEDC

Achromatopsia
ECECEC

Achromatomaly
EDEDE6

CSS Examples

Text

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

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

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 #EFEEDC colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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