

Converting Colors

Hex(FAECDC)

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

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Color

Hex(FAECDC)

Conversions

Conversions Part 1

Format	Color
Hex	FAE CDC
RGB	250, 236, 220
RGB Percent	98%, 93%, 86%
CMY	0.0196, 0.0745, 0.1373
CMYK	0.00, 0.06, 0.12, 0.02
HSL	32°, 75%, 92%
HSV	32°, 12%, 98%
XYZ	82.3381, 85.4822, 79.8702
YIQ	238.3620, 13.4800, -2.0080

Conversions

Conversions Part 2

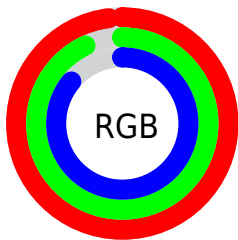
Format	Color
R _Y B	246, 250, 220
Decimal	16444636
CIE Lab	94.09, 2.11, 9.44
CIE LCh	94, 9.672, 77.385
Yxy	85.4822, 0.3324, 0.3451
Android (android.graphics.Color)	4294634716 (0xFFFAE CDC)
YUV	238.3620, -9.0525, 10.2065
Hunter-Lab	92.4566, -2.8342, 13.5009

Details

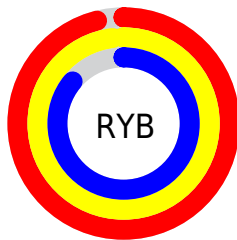
The Hex color **FAECD8** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **DCEAFA**, and the grayscale version is **EEEEEE**.

A 20% lighter version of the original color is **FFFFFF**, and **C1B4A5** is the 20% darker color. If you saturate the color by 10%, you get **FAE0C3**, and if you desaturate by 10%, it is **FAF8F5**.

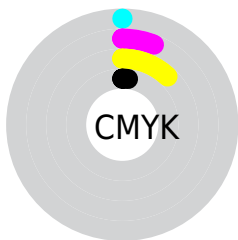
Distribution



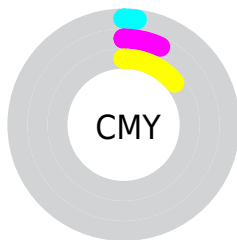
- Red (98%)
- Green (93%)
- Blue (86%)



- Red (96%)
- Yellow (98%)
- Blue (86%)



- Cyan (0%)
- Magenta (6%)
- Yellow (12%)
- Black (2%)



- Cyan (2%)
- Magenta (7%)
- Yellow (14%)

Brightness & Saturation Gradients

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

 FAECDC

FFFFFF

 FAECDC

 DDD0C0

 C1B4A5

 A6998B

 8C8071

 726759

 594F41

 42382B

 2B2217

 170C00

 FAECDC

 FAECDC

 FAE0C3

 FAF8F5

 FAD5AA

 FAFFFF

 FAC991

 FABD78

 FAB25F

 FAA646

 FA9A2D

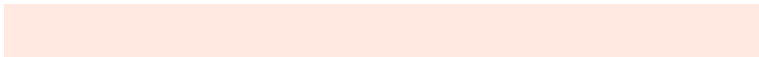
 FA8F14

 FA8500

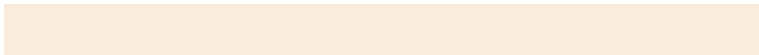
Harmonies

Analogous

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



FFE9E1



FAECDC



F0EFDC

Triad

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



FAECDC



D7F4F3



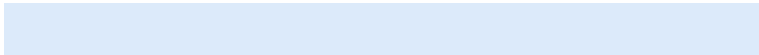
F6EAFB

Complementary

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



FAECDC



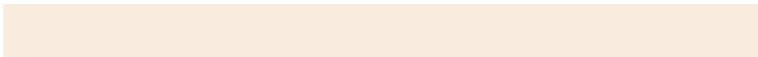
DCEAFA

Split Complementary

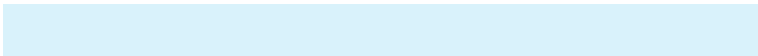
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



EBEDFF



FAECDC



D9F2FB

Square

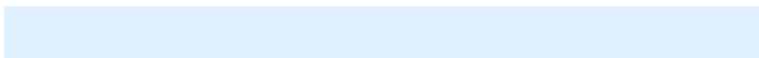
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FAECDC



DCF3EA



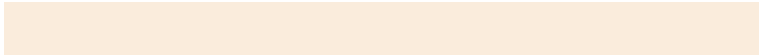
E0F0FF



FFE8F2

Rectangle

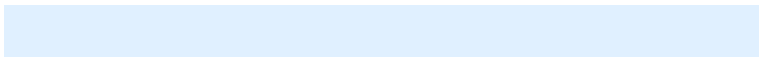
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FAECDC



E9F1DF



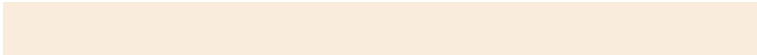
E0F0FF



F3EBFD

Sweetspot

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



FAECD8



FFFAF5



FADCEA



807D79



000000



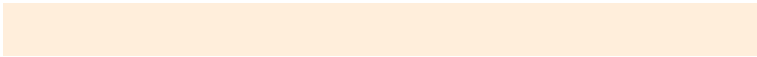
808080

Same Dimension

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



FAECDC



FFEEDB



F9FADC



7D7770



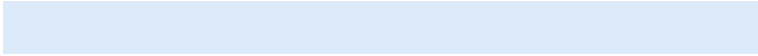
BD6500



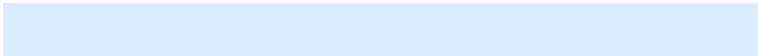
3D2100

Inverse Universe

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



DCEAFA



DBECFF



DDDCFA



70767D



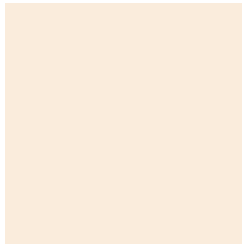
0058BD



001D3D

Previews

White Background



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

Color Contrast Check

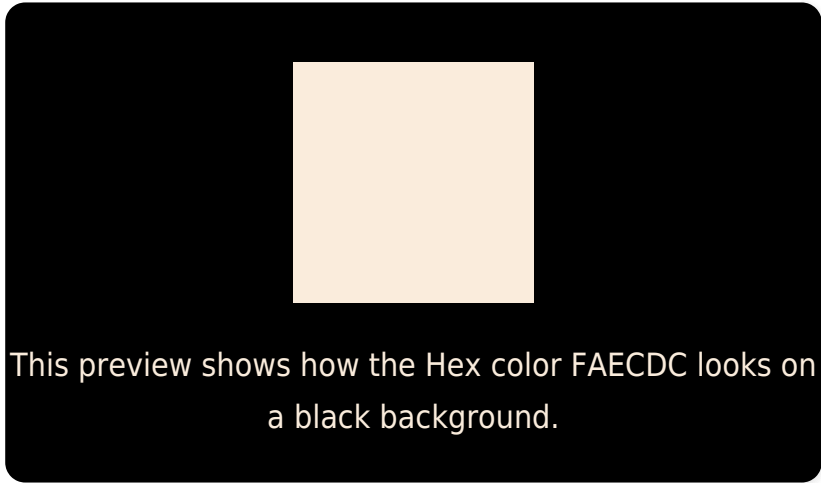
Large Text (above 18pt) WCAG AA × Fail

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

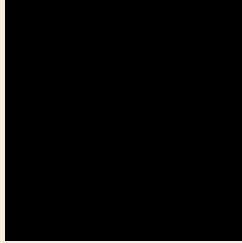
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

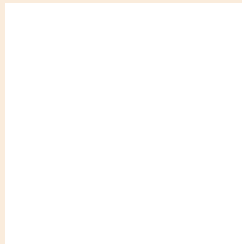
Any Text WCAG AAA ✓ Pass

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

Hex FAECDC Background



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

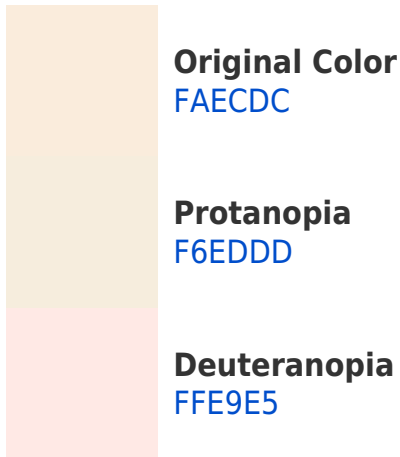


This preview shows how white text looks on a background with the Hex color FAECDC.

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](#).

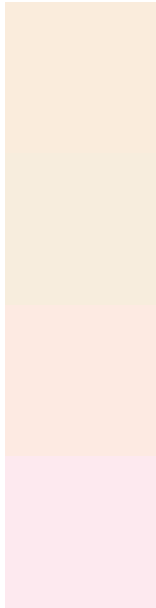
Dichromacy





Tritanopia
FEE8FA

Trichromacy



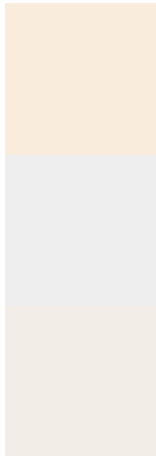
Original Color
FAECDC

Protanomaly
F7EDDD

Deuteranomaly
FDEAE2

Tritanomaly
FDE9EF

Monochromacy



Original Color
FAECDC

Achromatopsia
EEEEEE

Achromatomaly
F2EDE7

CSS Examples

Text

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

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

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 #FAE CDC colored shadow looks like.

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

Border

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

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

```
.border{ border-color:#FAE CDC }
```

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

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

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

Background

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

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

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

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

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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