

Converting Colors

Hex(FFEDFC)

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

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Color

Hex(FFEDFC)

Conversions

Conversions Part 1

Format	Color
Hex	FFEDFC
RGB	255, 237, 252
RGB Percent	100%, 93%, 99%
CMY	0.0000, 0.0706, 0.0118
CMYK	0.00, 0.07, 0.01, 0.00
HSL	310°, 100%, 96%
HSV	310°, 7%, 100%
XYZ	89.0949, 88.8566, 104.5507
YIQ	244.0920, 5.9130, 8.4810

Conversions

Conversions Part 2

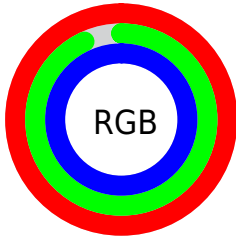
Format	Color
R _{YB}	255, 237, 252
Decimal	16772604
CIE Lab	95.52, 8.65, -5.03
CIE LCh	96, 10.005, 329.785
Yxy	88.8566, 0.3154, 0.3145
Android (android.graphics.Color)	4294962684 (0xFFFFEFC)
YUV	244.0920, 3.8986, 9.5663
Hunter-Lab	94.2638, 3.7503, 0.2244

Details

The Hex color **FFEDFC** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **EDFFF0**, and the grayscale version is **F4F4F4**.

A 20% lighter version of the original color is **FFFFFF**, and **C6B5C3** is the 20% darker color. If you saturate the color by 10%, you get **FFD4F8**, and if you desaturate by 10%, it is **FFFFFF**.

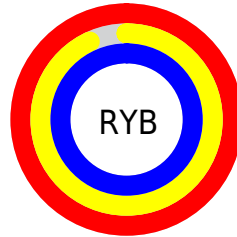
Distribution



Red (100%)

Green (93%)

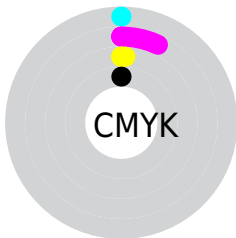
Blue (99%)



Red (100%)

Yellow (93%)

Blue (99%)

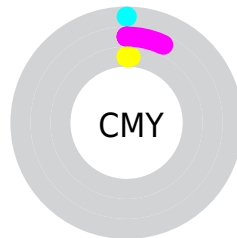


Cyan (0%)

Magenta (7%)

Yellow (1%)

Black (0%)



Cyan (0%)

Magenta (7%)

Yellow (1%)

Brightness & Saturation Gradients

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

 FFEDFC

 FFEDFC

FFFFFF

 E2D1DF

 C6B5C3

 AB9AA8

 90808E

 776774

 5E4F5C

 463844

 30232E

 1B0E19

 FFEDFC

 FFEDFC

 FFD4F8

FFFFFF

 FFBAF3

 FFA1EF

 FF87EB

 FF6EE7

 FF54E2

 FF3ADE

 FF21DA

 FF08D6

Harmonies

Analogous

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



F4F0FF



FFEDFC



FFECF2

Triad

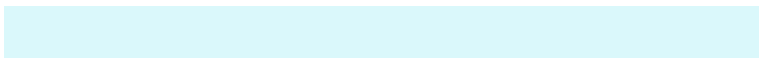
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FFEDFC



FBF1DF



DAF8FB

Complementary

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



FFEDFC



EDFFF0

Split Complementary

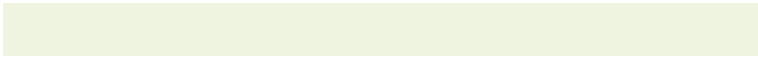
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



DDF8F2



FFEDFC



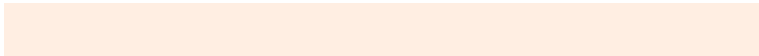
EFF4E1

Square

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



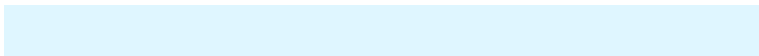
FFEDFC



FFEEE2



E5F7E8



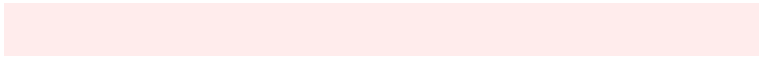
DFF6FF

Rectangle

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



FFEDFC



FFECEC



E5F7E8



DBF8F8

Sweetspot

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



FFEDFC



FFFAFE



F0EDFF



807D7F



000000



808080

Same Dimension

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



FFEDFC



FFEBCF



FFEDF3



80737D



BF009F



400035

Inverse Universe

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



FFEDFC



FFEBCF



EDFFF9



80737D



BF009F



400035

Previews

White Background



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

Color Contrast Check

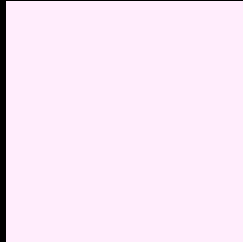
Large Text (above 18pt) WCAG AA × Fail

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 FFEDFC looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

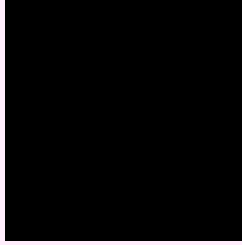
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

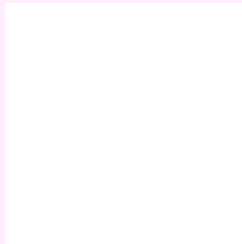
Any Text WCAG AAA ✓ Pass

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

Hex FFEDFC Background



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



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

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



Original Color
FFEDFC

Protanopia
F3F1FE

Deuteranopia
FFEDF9



Tritanopia
FFEDFF

Trichromacy



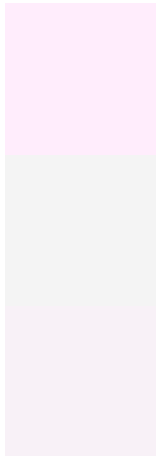
Original Color
FFEDFC

Protanomaly
F7F0FD

Deuteranomaly
FFEDFA

Tritanomaly
FFEDFE

Monochromacy



Original Color
FFEDFC

Achromatopsia
F4F4F4

Achromatomaly
F8F1F7

CSS Examples

Text

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

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

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 #FFEDFC colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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