

Converting Colors

Hex(FEEDEC)

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

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Color

Hex(FEEDEC)

Conversions

Conversions Part 1

Format	Color
Hex	FEEDC
RGB	254, 237, 236
RGB Percent	100%, 93%, 93%
CMY	0.0039, 0.0706, 0.0745
CMYK	0.00, 0.07, 0.07, 0.00
HSL	3°, 90%, 96%
HSV	3°, 7%, 100%
XYZ	86.2976, 87.6953, 91.7354
YIQ	241.9690, 10.4530, 3.2930

Conversions

Conversions Part 2

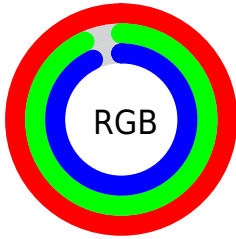
Format	Color
R _Y B	254, 237, 236
Decimal	16707052
CIE Lab	95.03, 5.57, 2.54
CIE LCh	95, 6.124, 24.499
Yxy	87.6953, 0.3248, 0.3300
Android (android.graphics.Color)	4294897132 (0xFFFEDEC)
YUV	241.9690, -2.9427, 10.5512
Hunter-Lab	93.6458, 0.6133, 7.4716

Details

The Hex color **FEEDC** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **ECDFE**, and the grayscale version is **F2F2F2**.

A 20% lighter version of the original color is **FFFFFF**, and **C5B5B4** is the 20% darker color. If you saturate the color by 10%, you get **FED5D3**, and if you desaturate by 10%, it is **FFFFFF**.

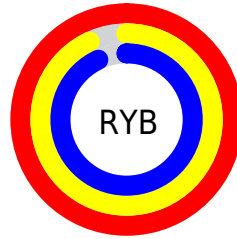
Distribution



Red (100%)

Green (93%)

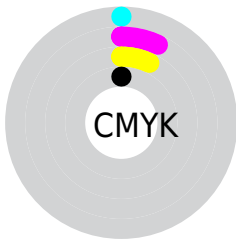
Blue (93%)



Red (100%)

Yellow (93%)

Blue (93%)

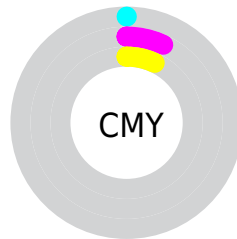


Cyan (0%)

Magenta (7%)

Yellow (7%)

Black (0%)



Cyan (0%)

Magenta (7%)

Yellow (7%)

Brightness & Saturation Gradients

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

 FEEDEC

FFFFFF

 FEEDEC

 E1D1D0

 C5B5B4

 AA9A99

 8F8080

 766767

 5D4F4F

 453838

 2F2322

 1B0D0C

 FEEDEC

 FEEDEC

 FED5D3

FEFFFF

 FEBDB9

 FEA5A0

 FE8D86

 FE756D

 FE5D54

 FE453A

 FE2D21

 FE1507

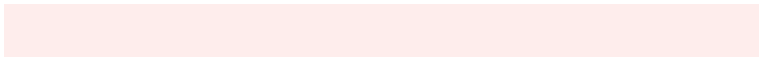
Harmonies

Analogous

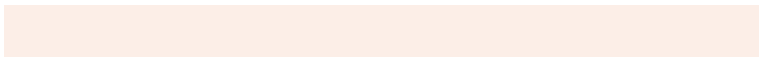
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FCEDF2



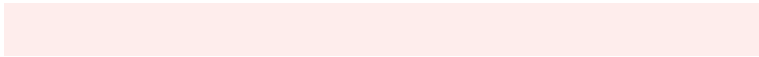
FEEDEC



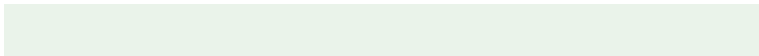
FCEEE7

Triad

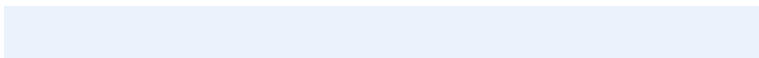
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FEEDEC



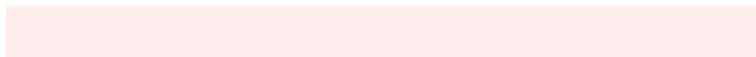
EAF3EA



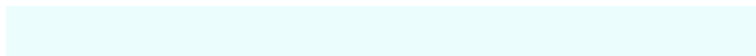
EAF2FC

Complementary

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



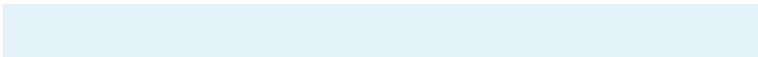
FEEDC



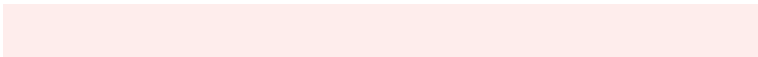
ECDFE

Split Complementary

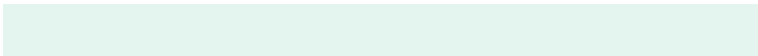
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



E4F3FA



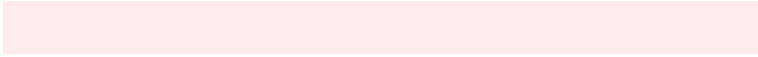
FEEDC



E4F4EF

Square

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



FEEDC



F0F2E6



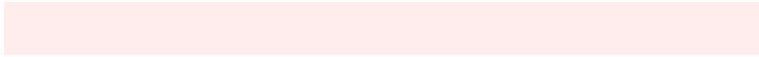
E3F4F5



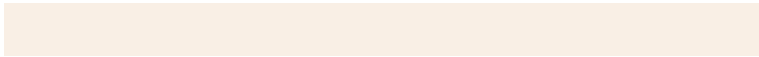
F1F0FB

Rectangle

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



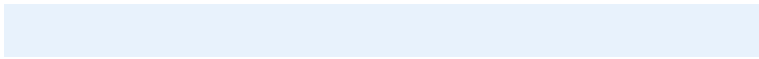
FEEDEC



F9EFE5



E3F4F5



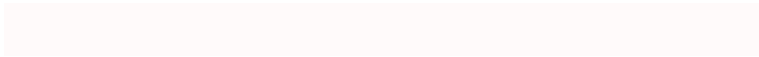
E8F2FC

Sweetspot

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



FEEDEC



FFFAFA



FEECFD



807D7D



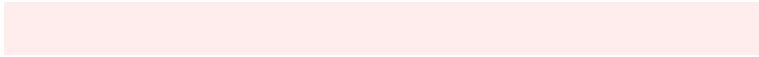
000000



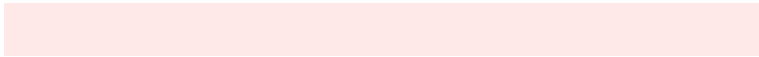
808080

Same Dimension

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



FEEDEC



FFE9E8



FEF6EC



807373



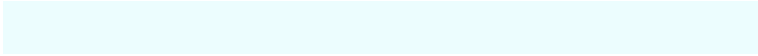
BF0B00



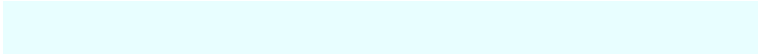
400400

Inverse Universe

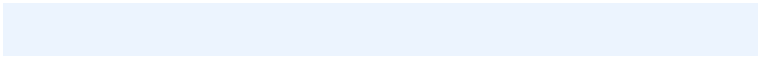
The Inverse Universe completely reimagines the original color for something new.



ECDFE



E8FEFF



ECF4FE



737F80



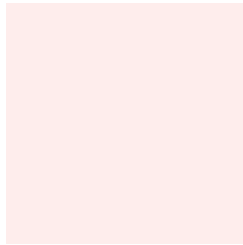
00B5BF



003C40

Previews

White Background



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

Color Contrast Check

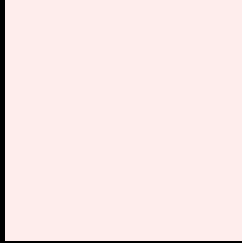
Large Text (above 18pt) WCAG AA × Fail

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 FEEDEC looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

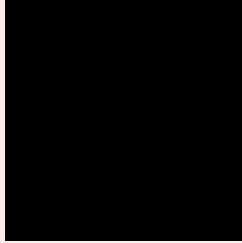
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

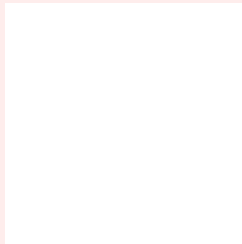
Any Text WCAG AAA ✓ Pass

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

Hex FEEDEC Background



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

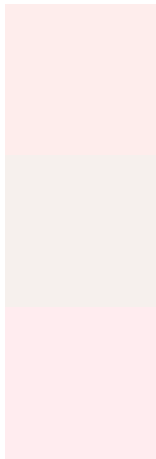


This preview shows how white text looks on a background with the Hex color FEEDEC.

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
FEEDEC

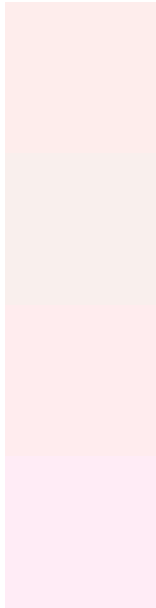
Protanopia
F6F0ED

Deuteranopia
FFECEF



Tritanopia
FFEBFC

Trichromacy



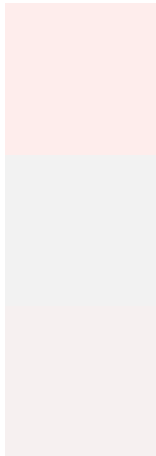
Original Color
FEEDEC

Protanomaly
F9EFED

Deuteranomaly
FFECEE

Tritanomaly
FFECF6

Monochromacy



Original Color
FEEDEC

Achromatopsia
F2F2F2

Achromatomaly
F6F0F0

CSS Examples

Text

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

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

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 #FEEDEC colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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