

Converting Colors

Hex(FEFCFE)

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

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Color

Hex(FEFCFE)

Conversions

Conversions Part 1

Format	Color
Hex	FEFCFE
RGB	254, 252, 254
RGB Percent	100%, 99%, 100%
CMY	0.0039, 0.0118, 0.0039
CMYK	0.00, 0.01, 0.00, 0.00
HSL	300°, 50%, 99%
HSV	300°, 1%, 100%
XYZ	93.5728, 97.8474, 107.7205
YIQ	252.8260, 0.5500, 1.0460

Conversions

Conversions Part 2

Format	Color
R_YB	254, 252, 254
Decimal	16710910
CIE Lab	99.16, 1.02, -0.73
CIE LCh	99, 1.251, 324.239
Yxy	97.8474, 0.3128, 0.3271
Android (android.graphics.Color)	4294900990 (0xFFFEFCFE)
YUV	252.8260, 0.5788, 1.0296
Hunter-Lab	98.9178, -4.2514, 4.6763

Details

The Hex color FEFCFE is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be FCFEFC, and the grayscale version is FDFDFD.

A 20% lighter version of the original color is FFFFFFFF, and C5C3C5 is the 20% darker color. If you saturate the color by 10%, you get FEE3FE, and if you desaturate by 10%, it is FEFFFE.

Distribution



- Red (100%)
- Green (99%)
- Blue (100%)



- Red (100%)
- Yellow (99%)
- Blue (100%)



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



- Cyan (0%)
- Magenta (1%)
- Yellow (0%)

Brightness & Saturation Gradients

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

 FEFCFE

 FEFCFE

FFFFFF

 E1DFE1

 C5C3C5

 AAA8AA

 908E90

 767476

 5D5C5D

 464446

 302E30

 1B191B

 FEFCFE

 FEFCFE

 FEE3FE

FEFFFE

 FEC9FE

 FEB0FE

 FE96FE

 FE7DFE

 FE64FE

 FE4AFE

 FE31FE

 FE17FE

Harmonies

Analogous

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



FDFCFF



FEFCFE



FFFCFD

Triad

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



FEFCFE



FEFCFA



FAFDFF

Complementary

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



FEFCFE



FCFEFC

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.



FAFDFC



FEFCFE



FDFDFA

Square

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



FEFCFE



FFCFB



FBDFB



FAFDFE

Rectangle

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



FEFCFE



FFCFC



FBDFB



FAFD

Sweetspot

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



FEFCFE

FFFFFF



FCFCFE



808080



000000

Same Dimension

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



FEFCFE



FFFCFF



FEFCFD



807E80



BF00BF



400040

Inverse Universe

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



FEFCFE



FFFCFF



FCFEFD



807E80



BF00BF



400040

Previews

White Background



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

Color Contrast Check

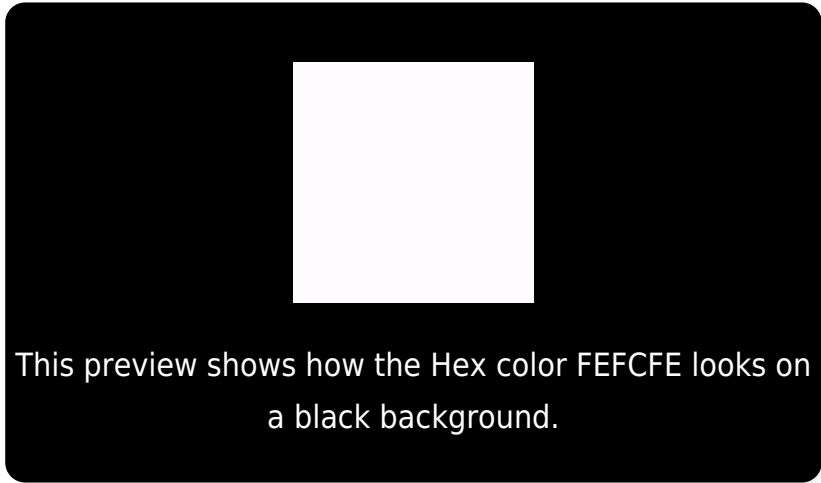
Large Text (above 18pt) WCAG AA × Fail

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 FEFCFE Background



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



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

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
FEFCFE

Protanopia
FFFCFD

Deuteranopia
FFFCFD

Trichromacy

Original Color
FEFCFE

Protanomaly
FFCFD

Deuteranomaly
FFCFD

Tritanomaly
FDFCFF

Monochromacy

Original Color
FEFCFE

Achromatopsia
FDFDFD

Achromatomaly
FDFDFD

CSS Examples

Text

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

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

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 #FEFCFE colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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