

Converting Colors

Hex(FBFCFC)

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

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Color

Hex(FBFCFC)

Conversions

Conversions Part 1

Format	Color
Hex	FBFCFC
RGB	251, 252, 252
RGB Percent	98%, 99%, 99%
CMY	0.0157, 0.0118, 0.0118
CMYK	0.00, 0.00, 0.00, 0.01
HSL	180°, 14%, 99%
HSV	180°, 0%, 99%
XYZ	92.1648, 97.1583, 105.9913
YIQ	251.7010, -0.5960, -0.2120

Conversions

Conversions Part 2

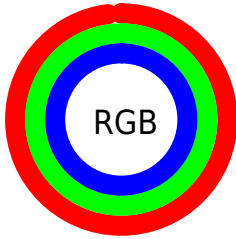
Format	Color
R _Y B	251, 252, 252
Decimal	16514300
CIE Lab	98.89, -0.32, -0.13
CIE LCh	99, 0.348, 201.271
Yxy	97.1583, 0.3121, 0.3290
Android (android.graphics.Color)	4294704380 (0xFFFBFCFC)
YUV	251.7010, 0.1474, -0.6148
Hunter-Lab	98.5689, -5.5930, 5.2436

Details

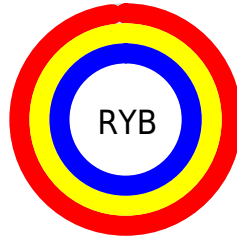
The Hex color FBFCFC is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be FCFBFB, and the grayscale version is FCFCFC.

A 20% lighter version of the original color is FFFFFFFF, and C3C3C3 is the 20% darker color. If you saturate the color by 10%, you get E2FCFC, and if you desaturate by 10%, it is FFFCFC.

Distribution



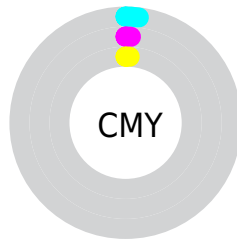
- Red (98%)
- Green (99%)
- Blue (99%)



- Red (98%)
- Yellow (99%)
- Blue (99%)



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



- Cyan (2%)
- Magenta (1%)
- Yellow (1%)

Brightness & Saturation Gradients

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



FBFCFC



FBFCFC

FFFFFF



DEDFDF



C3C3C3



A7A8A8



8D8E8E



737474



5B5C5C



434444



2D2E2E



191919

 FBFCFC

 FBFCFC

 E2FCFC

 FFFCFC

 C9FCFC

 AFFCFC

 96FCFC

 7DFCFC

 64FCFC

 4BFCFC

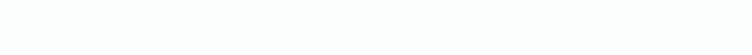
 31FCFC

 18FCFC

Harmonies

Triad

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



FBFCFC



FCFCFC



FCFCFB

Complementary

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



FBFCFC



FCFBFB

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.



FCFCFB



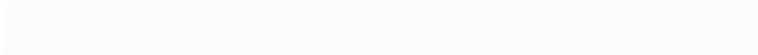
FBFCFC



FCFCFC

Square

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



FBFCFC



FCFCFC



FDFCFC



FCFCFB

Rectangle

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



FBFCFC



FDFCFC



FCFCFB

Sweetspot

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



FBFCFC

FFFFFF



FBFCFB



808080



000000

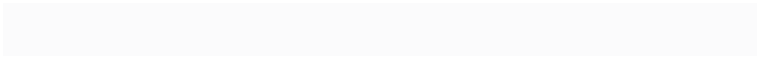
Same Dimension

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



FBFCFC

FFFFFF



FBFBFC



7D7D7D



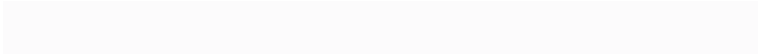
00BDBD



003D3D

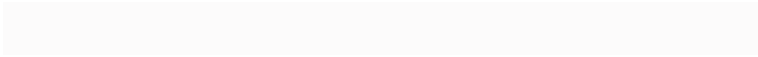
Inverse Universe

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



FCFBFC

FFFFFF



FCBFBF



7D7D7D



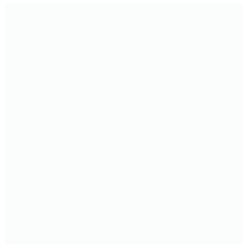
BD00BD



3D003D

Previews

White Background



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

Color Contrast Check

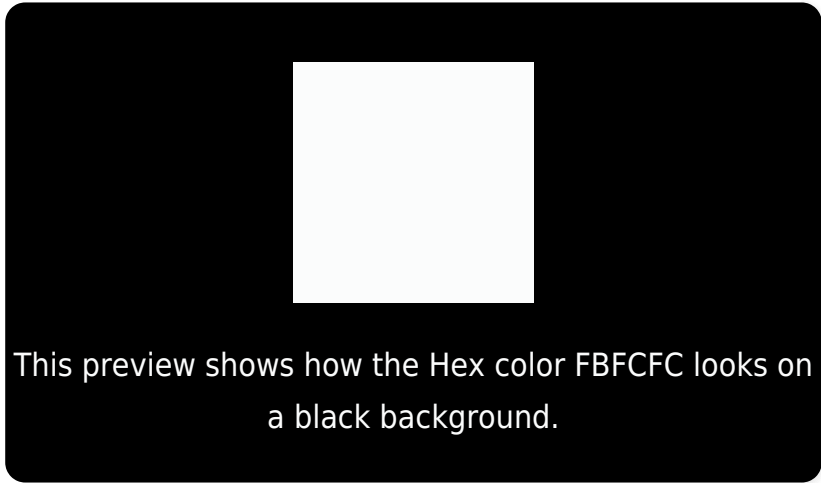
Large Text (above 18pt) WCAG AA × Fail

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

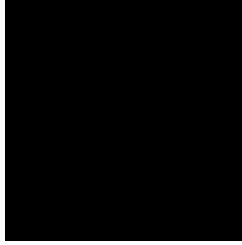
Any Text WCAG AA ✓ Pass

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 FBFCFC Background



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



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

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
FBFCFC

Protanopia
FFBFB

Deuteranopia
FFBFCC

Trichromacy

Original Color
FBFCFC

Protanomaly
FEFBFB

Deuteranomaly
FEFBFC

Tritanomaly
FCFBFE

Monochromacy

Original Color
FBFCFC

Achromatopsia
FCFCFC

Achromatomaly
FCFCFC

CSS Examples

Text

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

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

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 #FBFCFC colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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