

Converting Colors

Hex(F8FCFB)

Have a look what the booklet for
Hex(F8FCFB) contains.

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Color

Hex(F8FCFB)

Conversions

Conversions Part 1

Format	Color
Hex	F8FCFB
RGB	248, 252, 251
RGB Percent	97%, 99%, 98%
CMY	0.0275, 0.0118, 0.0157
CMYK	0.02, 0.00, 0.00, 0.01
HSL	165°, 40%, 98%
HSV	165°, 2%, 99%
XYZ	90.9344, 96.5423, 105.1086
YIQ	250.6900, -2.0630, -1.1590

Conversions

Conversions Part 2

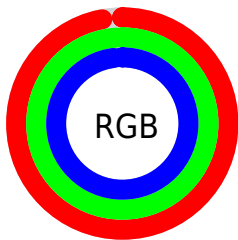
Format	Color
R_{YB}	248, 250, 252
Decimal	16317691
CIE _{Lab}	98.65, -1.49, 0.01
CIE _{LCh}	99, 1.488, 179.768
Yxy	96.5423, 0.3108, 0.3300
Android (android.graphics.Color)	4294507771 (0xFFFF8FCFB)
YUV	250.6900, 0.1528, -2.3591
Hunter-Lab	98.2559, -6.7488, 5.3541

Details

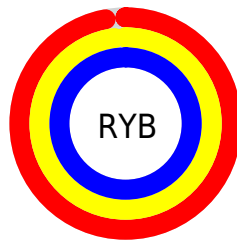
The Hex color `F8FCFB` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `FCF8F9`, and the grayscale version is `FBFBFB`.

A 20% lighter version of the original color is `FFFFFF`, and `C0C3C3` is the 20% darker color. If you saturate the color by 10%, you get `DFFCF5`, and if you desaturate by 10%, it is `FFFCFF`.

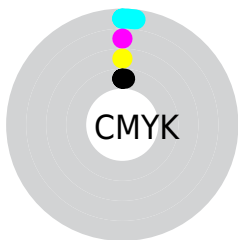
Distribution



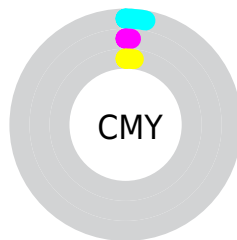
- Red (97%)
- Green (99%)
- Blue (98%)



- Red (97%)
- Yellow (98%)
- Blue (99%)



- Cyan (2%)
- Magenta (0%)
- Yellow (0%)
- Black (1%)



- Cyan (3%)
- Magenta (1%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Hex color F8FCFB 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 F8FCFB by changing the saturation by 10% instead.

 F8FCFB

FFFFFF

 F8FCFB

 DBDFDE

 C0C3C3

 A5A8A7

 8A8E8D

 717473

 585C5B

 414443

 2B2E2D

 171919

 F8FCFB

 F8FCFB

 DFFCF5

 FFFCFF

 C6FCEE

 ACFCE8

 93FCE2

 7AFCEB

 61FCD5

 48FCCF

 2EFCC9

 15FCC2

Harmonies

Analogous

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



F9FCFA



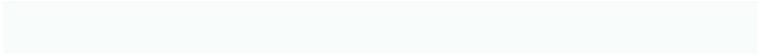
F8FCFB



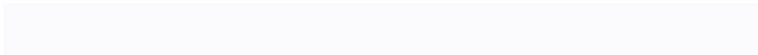
F8FCFC

Triad

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



F8FCFB



FBFBFE



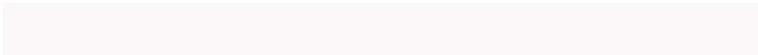
FEFBF9

Complementary

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



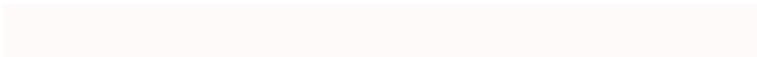
F8FCFB



FCF8F9

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.



FEFAFA



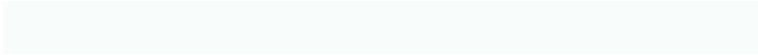
F8FCFB



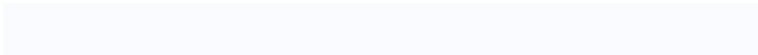
FDFAFD

Square

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



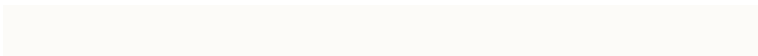
F8FCFB



FAFBFE



FEFAFB



FCFBF8

Rectangle

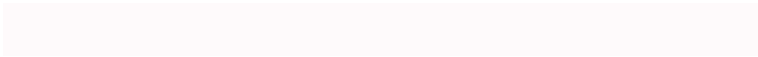
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



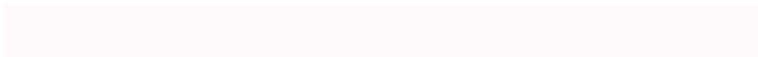
F8FCFB



F8FCFD



FEFAFB



FEFAF9

Sweetspot

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



F8FCFB

FFFFFF



F9FCF8



808080



000000

Same Dimension

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



F8FCFB



FAFFFE



F8FBFC



7A7D7C



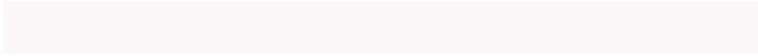
00BD8E



003D2E

Inverse Universe

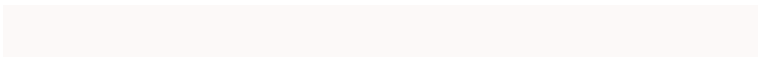
The Inverse Universe completely reimagines the original color for something new.



FCF8F9



FFFAFB



FCF9F8



7D7A7B



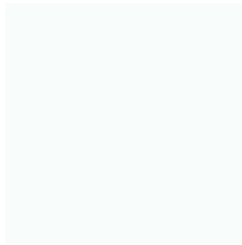
BD002F



3D000F

Previews

White Background



This preview shows how the Hex color F8FCFB looks on a white background.

Color Contrast Check

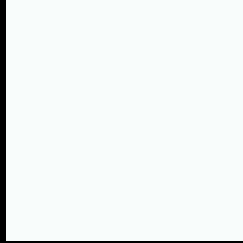
Large Text (above 18pt) WCAG AA × Fail

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 F8FCFB looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

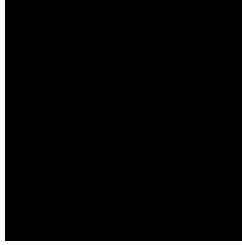
Any Text WCAG AA ✓ Pass

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 F8FCFB Background



This preview shows how black text looks on a background with the Hex color F8FCFB.



This preview shows how white text looks on a background with the Hex color F8FCFB.

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
F8FCFB

Protanopia
FFFAFA

Deuteranopia
FFFAFB



Tritanopia
FBFBFF

Trichromacy

Original Color
F8FCFB

Protanomaly
FCFBFA

Deuteranomaly
FCFBFB

Tritanomaly
FAFBFE

Monochromacy

Original Color
F8FCFB

Achromatopsia
FBFBFB

Achromatomaly
FAFBFB

CSS Examples

Text

The CSS property to change the color of the text to Hex F8FCFB 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 #F8FCFB looks like.

```
.text, #text, p{  
    color:#F8FCFB  
}
```

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 #F8FCFB colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #F8FCFB
}
```

Border

The CSS property to change the border of an element to Hex F8FCFB 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
#F8FCFB }
```

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

```
.border{ border-color:#F8FCFB }
```

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

Here you see how a box with a 4 pixel #F8FCFB colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #F8FCFB; -webkit-box-shadow:4px 4px  
4px 4px #F8FCFB; box-shadow:4px 4px 4px  
4px #F8FCFB }
```

Background

The CSS property to change the background color of an element to Hex F8FCFB is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#F8FCFB }
```

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

```
.background{ background-color:#F8FCFB }
```

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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