

Converting Colors

Hex(FCFFF1)

Have a look what the booklet for
Hex(FCFFF1) contains.

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Color

Hex(FCFFF1)

Conversions

Conversions Part 1

Format	Color
Hex	FCFFF1
RGB	252, 255, 241
RGB Percent	99%, 100%, 95%
CMY	0.0118, 0.0000, 0.0549
CMYK	0.01, 0.00, 0.05, 0.00
HSL	73°, 100%, 97%
HSV	73°, 5%, 100%
XYZ	91.7821, 98.5663, 97.4069
YIQ	252.5070, 2.7060, -4.9900

Conversions

Conversions Part 2

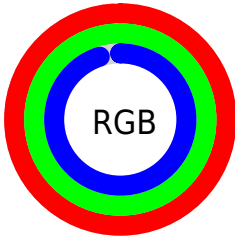
Format	Color
R_{YB}	241, 255, 244
Decimal	16580593
CIE _{Lab}	99.44, -3.39, 6.33
CIE _{LCh}	99, 7.180, 118.183
Yxy	98.5663, 0.3190, 0.3425
Android (android.graphics.Color)	4294770673 (0xFFFCFF1)
YUV	252.5070, -5.6730, -0.4446
Hunter-Lab	99.2806, -8.7228, 11.3254

Details

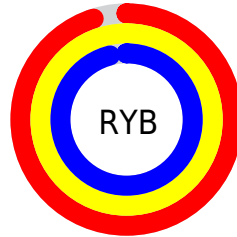
The Hex color **FCFFF1** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **F4F1FF**, and the grayscale version is **FDFFD**.

A 20% lighter version of the original color is **FFFFFF**, and **C3C6B9** is the 20% darker color. If you saturate the color by 10%, you get **F7FFD8**, and if you desaturate by 10%, it is **FFFFFF**.

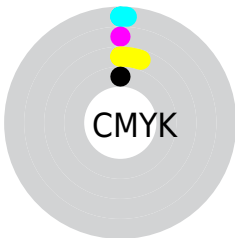
Distribution



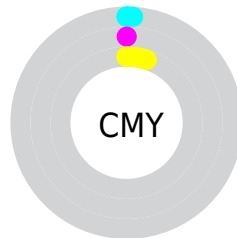
- Red (99%)
- Green (100%)
- Blue (95%)



- Red (95%)
- Yellow (100%)
- Blue (96%)



- Cyan (1%)
- Magenta (0%)
- Yellow (5%)
- Black (0%)



- Cyan (1%)
- Magenta (0%)
- Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the Hex color FCFFF1 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 FCFFF1 by changing the saturation by 10% instead.

 FCFFF1

 FCFFF1

FFFFFFF

 DFE2D5

 C3C6B9

 A8AB9E

 8E9184

 74776B

 5C5E53

 44473C

 2E3026

 191B11

 FCFFF1

 FCFFF1

 F7FFD8

FFFFFF

 F1FFBE

 ECFFA4

 E6FF8B

 E1FF72

 DBFF58

 D6FF3E

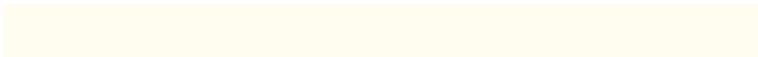
 D0FF25

 CBFF0B

Harmonies

Analogous

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



FFFDEF



FCFFF1



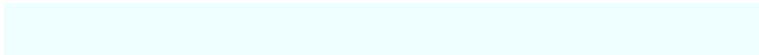
F4FFF6

Triad

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



FCFFF1



EFFFFF



FFF9FE

Complementary

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



FCFFF1



F4F1FF

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.



FFFAFF



FCFFF1



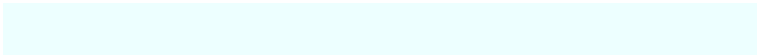
F6FEFF

Square

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



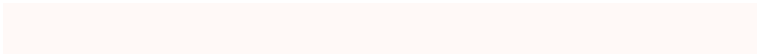
FCFFF1



EDFFFF



FEFCFF



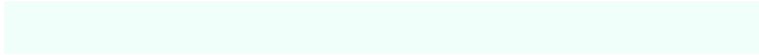
FFF9F7

Rectangle

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



FCFF1



F0FFFA



FEFCFF



FFF9FF

Sweetspot

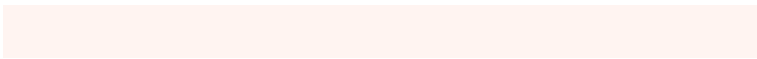
The Sweet Spot groups the original color and five complimentary colors.



FCFFF1



FEFFFA



FFF4F1



7F807D



000000



808080

Same Dimension

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



FCFFF1



FBFFED



F5FFF1



7D8075



96BF00



324000

Inverse Universe

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



F4F1FF



F1EDFF



FBF1FF



777580



2900BF



0E0040

Previews

White Background



This preview shows how the Hex color FCFFF1 looks on a white background.

Color Contrast Check

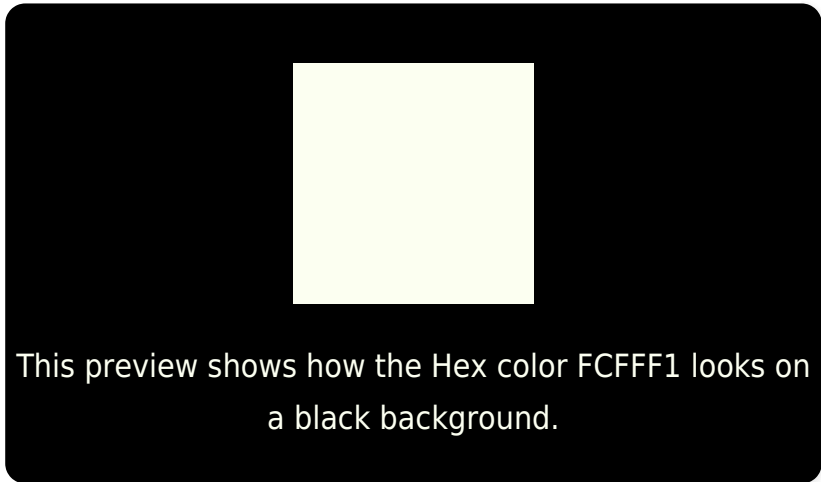
Large Text (above 18pt) WCAG AA × Fail

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

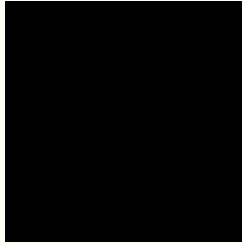
Any Text WCAG AA ✓ Pass

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 FCFF1 Background



This preview shows how black text looks on a background with the Hex color FCFF1.



This preview shows how white text looks on a background with the Hex color FCFF1.

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
FCFFF1



Protanopia
FFFDFB



Deuteranopia
FFFDFD

Tritanopia
FEFDFE

Trichromacy



Original Color
FCFFF1



Protanomaly
FEFEF7



Deuteranomaly
FEFEF9



Tritanomaly
FDFEFA

Monochromacy



Original Color
FCFFF1



Achromatopsia
FDFDFD



Achromatomaly
FDFEF9

CSS Examples

Text

The CSS property to change the color of the text to Hex FCFFF1 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 #FCFFF1 looks like.

```
.text, #text, p{  
    color:#FCFFF1  
}
```

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 #FCFFF1 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FCFFF1 }
}
```

Border

The CSS property to change the border of an element to Hex FCFFF1 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 #FCFFF1 }
}
```

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

```
.border{ border-color:#FCFFF1 }
```

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

Here you see how a box with a 4 pixel #FCFFF1 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FCFFF1; -webkit-box-shadow:4px 4px  
4px 4px #FCFFF1; box-shadow:4px 4px 4px  
4px #FCFFF1 }
```

Background

The CSS property to change the background color of an element to Hex FCFFF1 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FCFFF1 }
```

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

```
.background{ background-color:#FCFFF1 }
```

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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