

Converting Colors

Hex(FCEEFF)

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

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Color

Hex(FCEEFF)

Conversions

Conversions Part 1

Format	Color
Hex	FCEEFF
RGB	252, 238, 255
RGB Percent	99%, 93%, 100%
CMY	0.0118, 0.0667, 0.0000
CMYK	0.01, 0.07, 0.00, 0.00
HSL	289°, 100%, 97%
HSV	289°, 7%, 100%
XYZ	88.7694, 89.0645, 107.1203
YIQ	244.1240, 2.8870, 8.2550

Conversions

Conversions Part 2

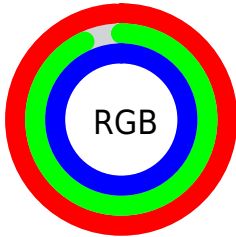
Format	Color
R _Y B	252, 238, 255
Decimal	16576255
CIE Lab	95.61, 7.67, -6.49
CIE LCh	96, 10.049, 319.786
Yxy	89.0645, 0.3115, 0.3126
Android (android.graphics.Color)	4294766335 (0xFFFCDEFF)
YUV	244.1240, 5.3619, 6.9073
Hunter-Lab	94.3740, 2.7449, -1.2360

Details

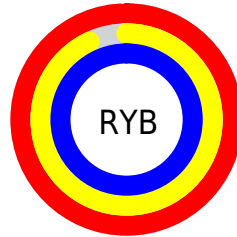
The Hex color **FCEEFF** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **F1FFEE**, and the grayscale version is **F4F4F4**.

A 20% lighter version of the original color is **FFFFFF**, and **C3B6C6** is the 20% darker color. If you saturate the color by 10%, you get **F8D5FF**, and if you desaturate by 10%, it is **FFFFFF**.

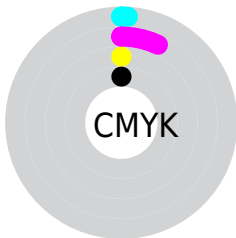
Distribution



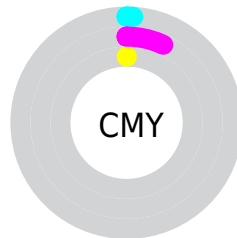
- Red (99%)
- Green (93%)
- Blue (100%)



- Red (99%)
- Yellow (93%)
- Blue (100%)



- Cyan (1%)
- Magenta (7%)
- Yellow (0%)
- Black (0%)



- Cyan (1%)
- Magenta (7%)
- Yellow (0%)

Brightness & Saturation Gradients

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

 FCEEFF

FFFFFF

 FCEEFF

 DFD2E2

 C3B6C6

 A89BAB

 8E8191

 746877

 5C505E

 443947

 2E2430

 190F1B

 FCEEFF

 FCEEFF

 F8D5FF


FFFFFF

 F3BBFF

 EFA2FF

 EA88FF

 E66FFF

 E155FF

 DD3BFF

 D822FF

 D408FF

Harmonies

Analogous

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



F0F1FF



FCEEFF



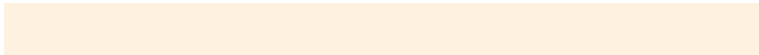
FFECF6

Triad

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



FCEEFF



FEF1DF



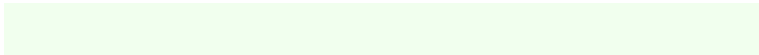
DBF8F9

Complementary

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



FCEEFF



F1FFEE

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.



DFF8EF



FCEEFF



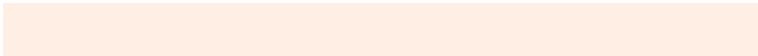
F4F4E0

Square

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



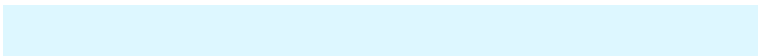
FCEEFF



FFEE4



E8F6E6



DDF7FF

Rectangle

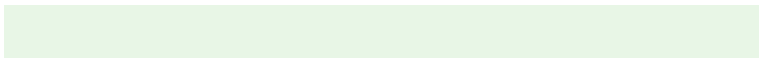
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FCEEFF



FFECEF



E8F6E6



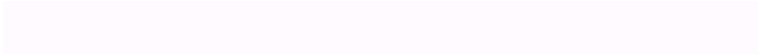
DBF8F5

Sweetspot

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



FCEEFF



FEFAFF



EEF1FF



7F7D80



000000



808080

Same Dimension

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



FCEEFF



FBEBFF



FFEEFA



7D7380



9E00BF



350040

Inverse Universe

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



FFEEF1



FFECEE



EEFFF3



807375



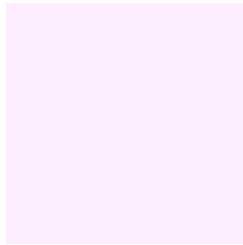
BF0022



40000B

Previews

White Background



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

Color Contrast Check

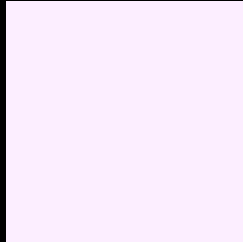
Large Text (above 18pt) WCAG AA × Fail

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 FCEEFF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

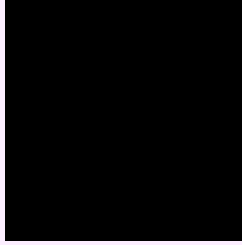
Any Text WCAG AA ✓ Pass

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 FCEEFF Background



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

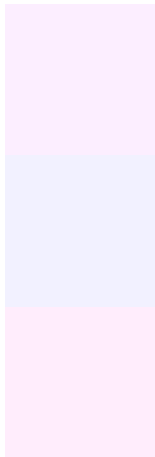


This preview shows how white text looks on a background with the Hex color FCEEFF.

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

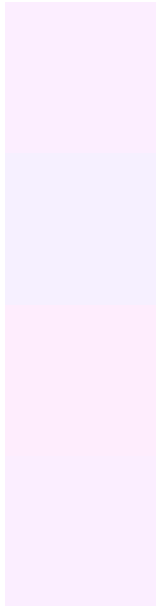


Original Color
FCEEFF

Protanopia
F2F1FF

Deuteranopia
FFEDFC

Trichromacy



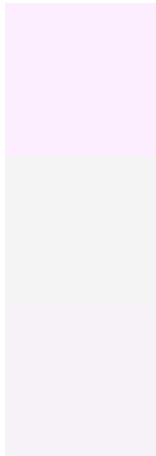
Original Color
FCEEFF

Protanomaly
F6F0FF

Deuteranomaly
FEEDFD

Tritanomaly
FBEEFF

Monochromacy



Original Color
FCEEFF

Achromatopsia
F4F4F4

Achromatomaly
F7F2F8

CSS Examples

Text

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

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

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 #FCEEFF colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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