

Converting Colors

Hex(EFD FE0)

Have a look what the booklet for
Hex(EFD FE0) contains.

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Color

Hex(EFD FE0)

Conversions

Conversions Part 1

Format	Color
Hex	EFD FE0
RGB	239, 223, 224
RGB Percent	94%, 87%, 88%
CMY	0.0627, 0.1255, 0.1216
CMYK	0.00, 0.07, 0.06, 0.06
HSL	356°, 33%, 91%
HSV	356°, 7%, 94%
XYZ	75.4388, 76.5079, 81.3125
YIQ	227.8980, 9.2150, 3.7030

Conversions

Conversions Part 2

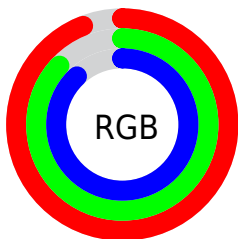
Format	Color
R _Y B	239, 223, 224
Decimal	15720416
CIE Lab	90.09, 5.63, 1.47
CIE LCh	90, 5.821, 14.622
Yxy	76.5079, 0.3234, 0.3280
Android (android.graphics.Color)	4293910496 (0xFFEFD _F E0)
YUV	227.8980, -1.9217, 9.7365
Hunter-Lab	87.4688, 0.8797, 6.1112

Details

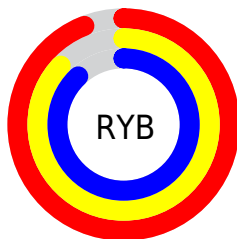
The Hex color **EFDFE0** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **DFEFEE**, and the grayscale version is **E4E4E4**.

A 20% lighter version of the original color is **FFFFFF**, and **B7A8A9** is the 20% darker color. If you saturate the color by 10%, you get **EFC7CA**, and if you desaturate by 10%, it is **EFF7F6**.

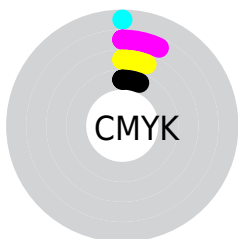
Distribution



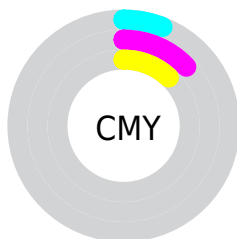
- Red (94%)
- Green (87%)
- Blue (88%)



- Red (94%)
- Yellow (87%)
- Blue (88%)



- Cyan (0%)
- Magenta (7%)
- Yellow (6%)
- Black (6%)



- Cyan (6%)
- Magenta (13%)
- Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Hex color EFD FE0 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 EFD FE0 by changing the saturation by 10% instead.

 EFD FE0

FFFFFF

 EFD FE0

 D3C3C4

 B7A8A9

 9C8D8E

 827475

 695B5C

 514445

 3A2E2F

 24191A

 0F0000

 EFDFE0

 EFDFE0

 EFC7CA

 EFF7F6

 EFAFB3

 EFFFFFF

 EF979D

 EF7F86

 EF6870

 EF505A

 EF3843

 EF202D

 EF0816

Harmonies

Analogous

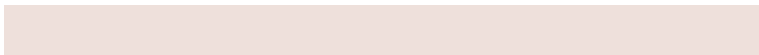
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



ECDFE6



EFDFE0



EEE0DB

Triad

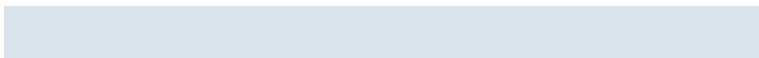
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



EFD FE0



DEE5DB



DAE4ED

Complementary

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



EFDFE0



DFEFEE

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.



D6E5EA



EFDFE0



D8E6DF

Square

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



EFDFE0



E4E3D8



D6E6E5



E0E2ED

Rectangle

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



EFD FE0



ECE1D9



D6E6E5



D8E5EC

Sweetspot

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



EFDFE0



FFFAFA



EEDFEF



807D7D



000000



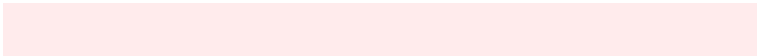
808080

Same Dimension

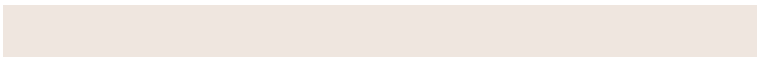
The Same Dimension uses a secret algorithm to generate beautiful new colors.



EFD FE0



FFEBEC



EFE6DF



786C6D



B8000B



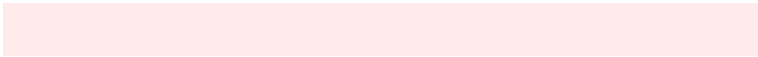
380004

Inverse Universe

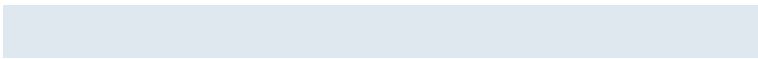
The Inverse Universe completely reimagines the original color for something new.



EFD FE0



FFEBEC



DFE8EF



786C6D



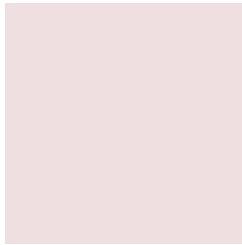
B8000B



380004

Previews

White Background



This preview shows how the Hex color EFD FE0 looks on a white background.

Color Contrast Check

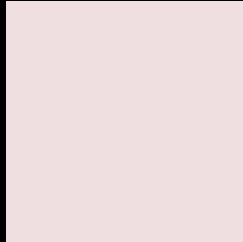
Large Text (above 18pt) WCAG AA × Fail

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 EFDfE0 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

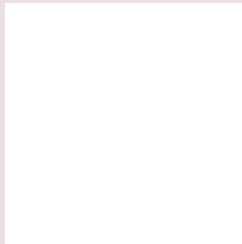
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex EFD FE0 Background



This preview shows how black text looks on a background with the Hex color EFD FE0.



This preview shows how white text looks on a background with the Hex color EFD FE0.

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



Trichromacy



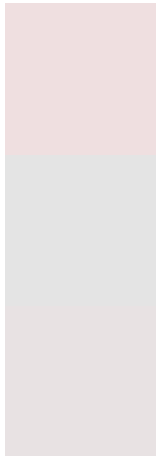
Original Color
EFDfE0

Protanomaly
EAE1E1

Deuteranomaly
F5DCE1

Tritanomaly
F0DEE9

Monochromacy



Original Color
EFDfE0

Achromatopsia
E4E4E4

Achromatomaly
E8E2E3

CSS Examples

Text

The CSS property to change the color of the text to Hex EFD FE0 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 #EFD FE0 looks like.

```
.text, #text, p{  
    color:#EFD FE0  
}
```

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 #EFDfE0 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EFDfE0
}
```

Border

The CSS property to change the border of an element to Hex EFDfE0 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
#EFDfE0 }
```

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

```
.border{ border-color:#EFDFE0 }
```

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

Here you see how a box with a 4 pixel #EFDFE0 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EFDFE0; -webkit-box-shadow:4px 4px  
4px 4px #EFDFE0; box-shadow:4px 4px 4px  
4px #EFDFE0 }
```

Background

The CSS property to change the background color of an element to Hex EFD FE0 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EFD FE0 }
```

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

```
.background{ background-color:#EFD FE0 }
```

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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