

Converting Colors

Hex(EDC5CF)

Have a look what the booklet for
Hex(EDC5CF) contains.

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Color

Hex(EDC5CF)

Conversions

Conversions Part 1

Format	Color
Hex	EDC5CF
RGB	237, 197, 207
RGB Percent	93%, 77%, 81%
CMY	0.0706, 0.2275, 0.1882
CMYK	0.00, 0.17, 0.13, 0.07
HSL	345°, 53%, 85%
HSV	345°, 17%, 93%
XYZ	66.1538, 62.4420, 67.5973
YIQ	210.1000, 20.6300, 11.5900

Conversions

Conversions Part 2

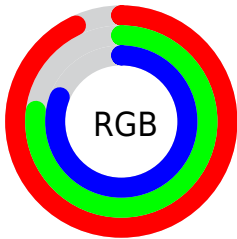
Format	Color
R _Y B	237, 197, 207
Decimal	15582671
CIE Lab	83.15, 15.75, 0.33
CIE LCh	83, 15.749, 1.196
Yxy	62.4420, 0.3372, 0.3183
Android (android.graphics.Color)	4293772751 (0xFFEDC5CF)
YUV	210.1000, -1.5283, 23.5913
Hunter-Lab	79.0203, 11.1503, 4.5950

Details

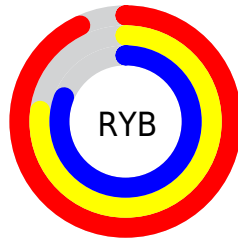
The Hex color **EDC5CF** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **C5EDE3**, and the grayscale version is **D2D2D2**.

A 20% lighter version of the original color is **FFFEFF**, and **B58F99** is the 20% darker color. If you saturate the color by 10%, you get **EDADBD**, and if you desaturate by 10%, it is **EDDDE1**.

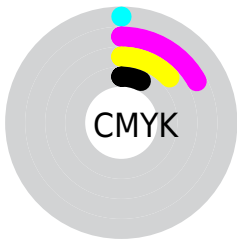
Distribution



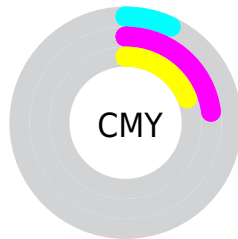
- Red (93%)
- Green (77%)
- Blue (81%)



- Red (93%)
- Yellow (77%)
- Blue (81%)



- Cyan (0%)
- Magenta (17%)
- Yellow (13%)
- Black (7%)



- Cyan (7%)
- Magenta (23%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDC5CF 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 EDC5CF by changing the saturation by 10% instead.

 EDC5CF

 EDC5CF

FFFFFF

 D1AAB3

FFFEFF

 B58F99

 9A757F

 7F5D66

 66454E

 4D2E37

 361922

 22000B

 000000

 EDC5CF

 EDC5CF

 EDADBD

 EDDDE1

 ED96AB

 EDF4F3

 ED7E9A

 EDFFFF

 ED6688

 ED4E76

 ED3764

 ED1F53

 ED0741

 ED003B

Harmonies

Analogous

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



E3C7DE



EDC5CF



EEC6C0

Triad

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



EDC5CF



CAD3B6



B0D5E9

Complementary

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



EDC5CF



C5EDE3

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.



A9D7DE



EDC5CF



B9D6C0

Square

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



EDC5CF



DBCEB2



ADD8CF



C0D0EC

Rectangle

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



EDC5CF



EBC8B9



ADD8CF



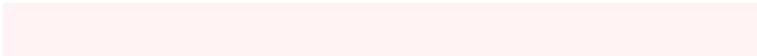
ADD6E6

Sweetspot

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



EDC5CF



FFF2F5



E3C5ED



80787A



000000



808080

Same Dimension

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



EDC5CF



FFCCD9



EDCFC5



756A6D



B5002D



36000D

Inverse Universe

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



EDC5CF



FFCCD9



C5E3ED



756A6D



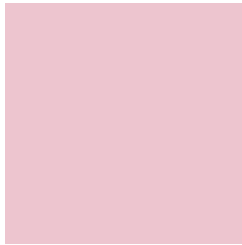
B5002D



36000D

Previews

White Background



This preview shows how the Hex color EDC5CF looks on a white background.

Color Contrast Check

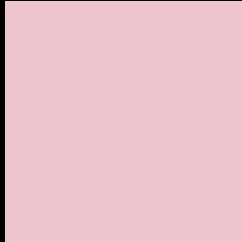
Large Text (above 18pt) WCAG AA × Fail

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 EDC5CF 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 EDC5CF Background



This preview shows how black text looks on a background with the Hex color EDC5CF.

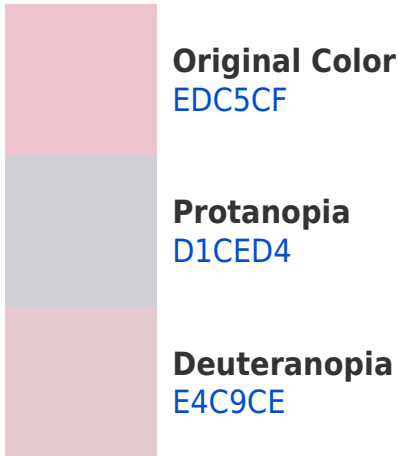


This preview shows how white text looks on a background with the Hex color EDC5CF.

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
EDC5CF

Protanomaly
DBCBD2

Deuteranomaly
E7C8CE

Tritanomaly
EEC4D2

Monochromacy



Original Color
EDC5CF

Achromatopsia
D2D2D2

Achromatomaly
DCCDD1

CSS Examples

Text

The CSS property to change the color of the text to Hex EDC5CF 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 #EDC5CF looks like.

```
.text, #text, p{  
    color:#EDC5CF  
}
```

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 #EDC5CF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDC5CF
}
```

Border

The CSS property to change the border of an element to Hex EDC5CF 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
#EDC5CF }
```

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

```
.border{ border-color:#EDC5CF }
```

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

Here you see how a box with a 4 pixel #EDC5CF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDC5CF; -webkit-box-shadow:4px 4px  
4px 4px #EDC5CF; box-shadow:4px 4px 4px  
4px #EDC5CF }
```

Background

The CSS property to change the background color of an element to Hex EDC5CF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDC5CF }
```

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

```
.background{ background-color:#EDC5CF }
```

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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