

Converting Colors

Hex(EDC6BF)

Have a look what the booklet for
Hex(EDC6BF) contains.

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Color

Hex(EDC6BF)

Conversions

Conversions Part 1

Format	Color
Hex	EDC6BF
RGB	237, 198, 191
RGB Percent	93%, 78%, 75%
CMY	0.0706, 0.2235, 0.2510
CMYK	0.00, 0.16, 0.19, 0.07
HSL	9°, 56%, 84%
HSV	9°, 19%, 93%
XYZ	64.5231, 62.1543, 57.8865
YIQ	208.8630, 25.4910, 6.0910

Conversions

Conversions Part 2

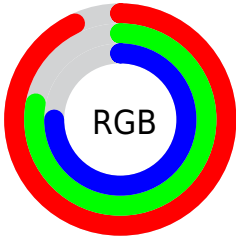
Format	Color
RYB	237, 199, 191
Decimal	15582911
CIELab	83.00, 12.73, 8.66
CIELCh	83, 15.399, 34.228
Yxy	62.1543, 0.3496, 0.3368
Android (android.graphics.Color)	4293772991 (0xFFEDC6BF)
YUV	208.8630, -8.8065, 24.6761
Hunter-Lab	78.8380, 8.1227, 11.6532

Details

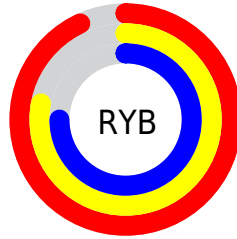
The Hex color **EDC6BF** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **BFE6ED**, and the grayscale version is **D1D1D1**.

A 20% lighter version of the original color is **FFFFFF7**, and **B5908A** is the 20% darker color. If you saturate the color by 10%, you get **EDB2A7**, and if you desaturate by 10%, it is **EDDAD7**.

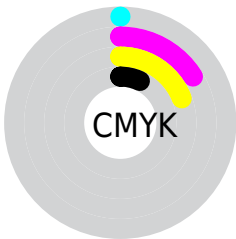
Distribution



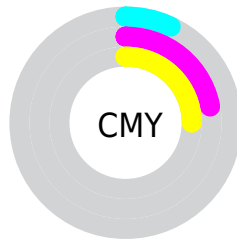
- Red (93%)
- Green (78%)
- Blue (75%)



- Red (93%)
- Yellow (78%)
- Blue (75%)



- Cyan (0%)
- Magenta (16%)
- Yellow (19%)
- Black (7%)



- Cyan (7%)
- Magenta (22%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDC6BF 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 EDC6BF by changing the saturation by 10% instead.

 EDC6BF

FFFFFFF

 FFFFFF7

 EDC6BF

 D0ABA4

 B5908A

 997670

 7F5E58

 654641

 4D2F2B

 351A16

 210100

 000000

 EDC6BF

 EDC6BF

 EDB2A7

 EDDAD7

 ED9E90

 EDEEEE

 ED8A78

 EDFFFF

 ED7660

 ED6249

 ED4D31

 ED3919

 ED2501

 ED2400

Harmonies

Analogous

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



ECC5CD



EDC6BF



E6CAB5

Triad

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



EDC6BF



B8D6C2



C2CFEB

Complementary

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



EDC6BF



BFE6ED

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.



B2D4E8



EDC6BF



ADD7D0

Square

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



EDC6BF



C8D3B7



AAD6DE



D4CAE7

Rectangle

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



EDC6BF



DDCDB2



AAD6DE



BCD1EB

Sweetspot

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



EDC6BF



FFF2F0



EDBFE6



807877



000000



808080

Same Dimension

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



EDC6BF



FFCDC4



EDDDBF



756B6A



B51C00



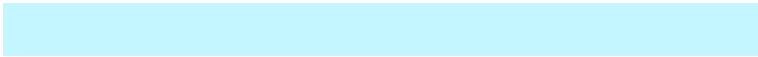
360800

Inverse Universe

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



BFE6ED



C4F6FF



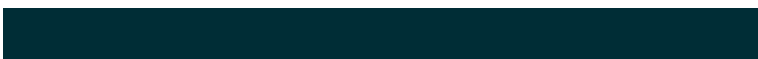
BFCFED



6A7475



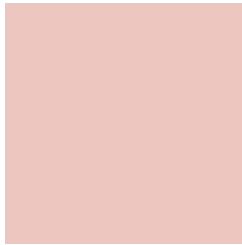
0099B5



002D36

Previews

White Background



This preview shows how the Hex color EDC6BF looks on a white background.

Color Contrast Check

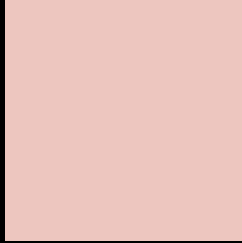
Large Text (above 18pt) WCAG AA × Fail

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 EDC6BF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

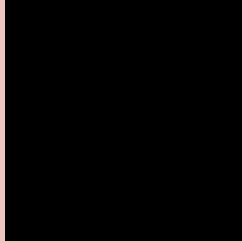
Any Text WCAG AA ✓ Pass

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 EDC6BF Background



This preview shows how black text looks on a background with the Hex color EDC6BF.

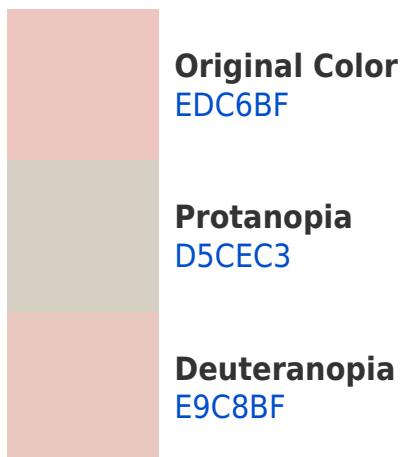


This preview shows how white text looks on a background with the Hex color EDC6BF.

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](#).

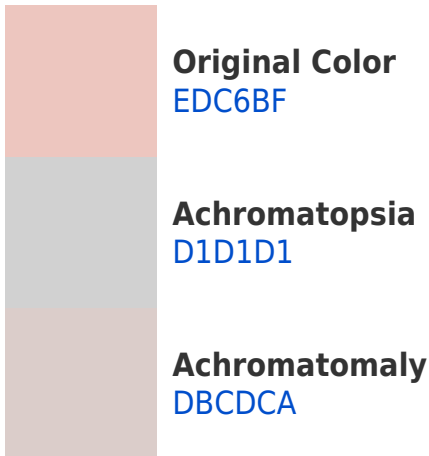
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EDC6BF 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 #EDC6BF looks like.

```
.text, #text, p{  
    color:#EDC6BF  
}
```

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 #EDC6BF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDC6BF
}
```

Border

The CSS property to change the border of an element to Hex EDC6BF 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
#EDC6BF }
```

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

```
.border{ border-color:#EDC6BF }
```

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

Here you see how a box with a 4 pixel #EDC6BF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDC6BF; -webkit-box-shadow:4px 4px  
4px 4px #EDC6BF; box-shadow:4px 4px 4px  
4px #EDC6BF }
```

Background

The CSS property to change the background color of an element to Hex EDC6BF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDC6BF }
```

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

```
.background{ background-color:#EDC6BF }
```

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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