

Converting Colors

Hex(EDC6C7)

Have a look what the booklet for
Hex(EDC6C7) contains.

Hex(EDC6C7)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Hex(EDC6C7)

Conversions

Conversions Part 1

Format	Color
Hex	EDC6C7
RGB	237, 198, 199
RGB Percent	93%, 78%, 78%
CMY	0.0706, 0.2235, 0.2196
CMYK	0.00, 0.16, 0.16, 0.07
HSL	358°, 52%, 85%
HSV	358°, 16%, 93%
XYZ	65.4279, 62.5162, 62.6512
YIQ	209.7750, 22.9230, 8.5790

Conversions

Conversions Part 2

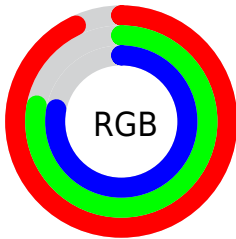
Format	Color
R _Y B	237, 198, 199
Decimal	15582919
CIE Lab	83.19, 13.95, 4.66
CIE LCh	83, 14.709, 18.485
Yxy	62.5162, 0.3433, 0.3280
Android (android.graphics.Color)	4293772999 (0xFFEDC6C7)
YUV	209.7750, -5.3121, 23.8763
Hunter-Lab	79.0672, 9.3408, 8.3668

Details

The Hex color **EDC6C7** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **C6EDEC**, and the grayscale version is **D2D2D2**.

A 20% lighter version of the original color is **FFFFFF**, and **B59091** is the 20% darker color. If you saturate the color by 10%, you get **EDAEB0**, and if you desaturate by 10%, it is **EDDEDE**.

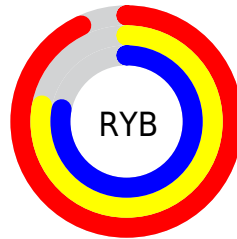
Distribution



Red (93%)

Green (78%)

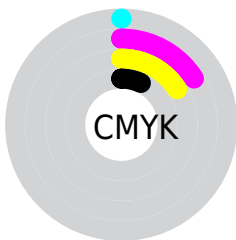
Blue (78%)



Red (93%)

Yellow (78%)

Blue (78%)

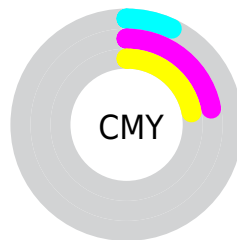


Cyan (0%)

Magenta (16%)

Yellow (16%)

Black (7%)



Cyan (7%)

Magenta (22%)

Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDC6C7 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 EDC6C7 by changing the saturation by 10% instead.

 EDC6C7

FFFFFF

 EDC6C7

 D1ABAC

 B59091

 9A7678

 7F5E5F

 664647

 4D2F31

 361A1C

 220001

 000000

 EDC6C7

 EDC6C7

 EDAEB0

 EDDEDE

 ED9799

 EDF5F5

 ED7F82

 EDFFFF

 ED676B

 ED5054

 ED383C

 ED2025

 ED080E

 ED0006

Harmonies

Analogous

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



E8C6D5



EDC6C7



EAC8BB

Triad

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



EDC6C7



C1D5BD



BAD2EA

Complementary

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



EDC6C7



C6EDEC

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.



AFD6E3



EDC6C7



B4D7C9

Square

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



EDC6C7



D1D1B5



ACD7D7



CBCDE9

Rectangle

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



EDC6C7



E4CBB6



ACD7D7



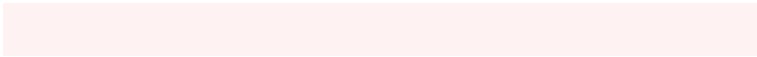
B6D3E8

Sweetspot

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



EDC6C7



FFF2F3



ECC6ED



807878



000000



808080

Same Dimension

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



EDC6C7



FFCCCD



EDD8C6



756A6A



B50005



360001

Inverse Universe

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



EDC6C7



FFCCCD



C6DBED



756A6A



B50005



360001

Previews

White Background



This preview shows how the Hex color EDC6C7 looks on a white background.

Color Contrast Check

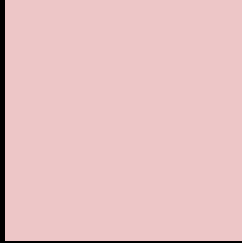
Large Text (above 18pt) WCAG AA × Fail

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 EDC6C7 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 EDC6C7 Background



This preview shows how black text looks on a background with the Hex color EDC6C7.

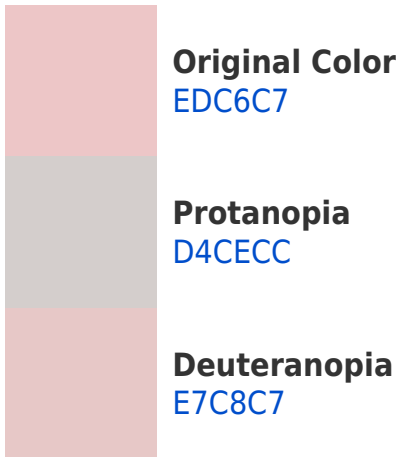


This preview shows how white text looks on a background with the Hex color EDC6C7.

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](#).

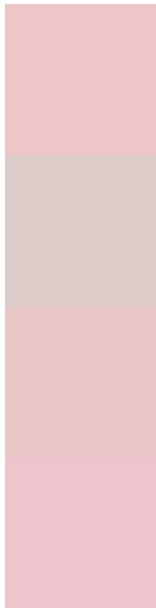
Dichromacy





Tritanopia
EFC4D3

Trichromacy



Original Color
EDC6C7

Protanomaly
DDCBCA

Deuteranomaly
E9C7C7

Tritanomaly
EEC5CF

Monochromacy



Original Color
EDC6C7

Achromatopsia
D2D2D2

Achromatomaly
DCCECE

CSS Examples

Text

The CSS property to change the color of the text to Hex EDC6C7 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 #EDC6C7 looks like.

```
.text, #text, p{  
    color:#EDC6C7  
}
```

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 #EDC6C7 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDC6C7
}
```

Border

The CSS property to change the border of an element to Hex EDC6C7 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
#EDC6C7 }
```

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

```
.border{ border-color:#EDC6C7 }
```

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

Here you see how a box with a 4 pixel #EDC6C7 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDC6C7; -webkit-box-shadow:4px 4px  
4px 4px #EDC6C7; box-shadow:4px 4px 4px  
4px #EDC6C7 }
```

Background

The CSS property to change the background color of an element to Hex EDC6C7 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDC6C7 }
```

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

```
.background{ background-color:#EDC6C7 }
```

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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