

Converting Colors

Hex(EDC1C7)

Have a look what the booklet for
Hex(EDC1C7) contains.

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Color

Hex(EDC1C7)

Conversions

Conversions Part 1

Format	Color
Hex	EDC1C7
RGB	237, 193, 199
RGB Percent	93%, 76%, 78%
CMY	0.0706, 0.2431, 0.2196
CMYK	0.00, 0.19, 0.16, 0.07
HSL	352°, 55%, 84%
HSV	352°, 19%, 93%
XYZ	64.3038, 60.2680, 62.2765
YIQ	206.8400, 24.2980, 11.1940

Conversions

Conversions Part 2

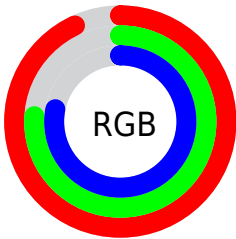
Format	Color
R_{YB}	237, 193, 199
Decimal	15581639
CIE _{Lab}	81.98, 16.59, 2.92
CIE _{LCh}	82, 16.849, 9.982
Yxy	60.2680, 0.3441, 0.3226
Android (android.graphics.Color)	4293771719 (0xFFEDC1C7)
YUV	206.8400, -3.8651, 26.4503
Hunter-Lab	77.6325, 11.9967, 6.7804

Details

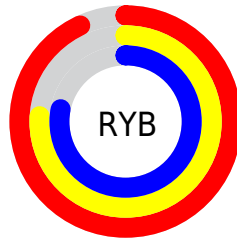
The Hex color **EDC1C7** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **C1EDE7**, and the grayscale version is **CFCFCF**.

A 20% lighter version of the original color is **FFFAFF**, and **B58B91** is the 20% darker color. If you saturate the color by 10%, you get **EDA9B3**, and if you desaturate by 10%, it is **EDD9DB**.

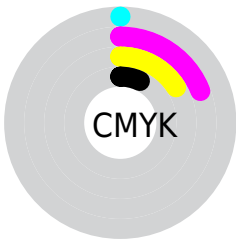
Distribution



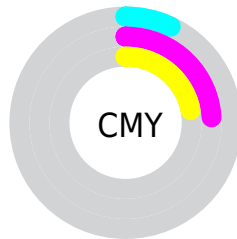
- Red (93%)
- Green (76%)
- Blue (78%)



- Red (93%)
- Yellow (76%)
- Blue (78%)



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



- Cyan (7%)
- Magenta (24%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDC1C7 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 EDC1C7 by changing the saturation by 10% instead.

 EDC1C7

FFFFFF

 FFFAFF

 EDC1C7

 D0A6AC

 B58B91

 997278

 7F595F

 664147

 4D2B31

 35161C

 220001

 000000

 EDC1C7

 EDC1C7

 EDA9B3

 EDD9DB

 ED929E

 EDF0F0

 ED7A8A

 EDFFFF

 ED6275

 ED4A61

 ED334C

 ED1B38

 ED0323

 ED0020

Harmonies

Analogous

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



E5C2D7



EDC1C7



ECC3B8

Triad

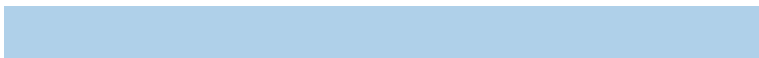
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



EDC1C7



C1D1B3



AFD0E9

Complementary

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



EDC1C7



C1EDE7

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.



A4D4E0



EDC1C7



B0D4C1

Square

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



EDC1C7



D3CCAD



A5D5D1



C1CBEB

Rectangle

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



EDC1C7



E6C6B1



A5D5D1



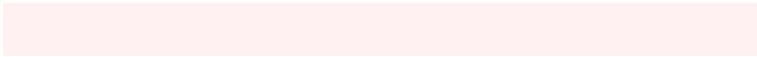
AAD2E7

Sweetspot

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



EDC1C7



FFF0F2



E6C1ED



807778



000000



808080

Same Dimension

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



EDC1C7



FFC7CF



EDD0C1



756A6B



B50019



360007

Inverse Universe

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



EDC1C7



FFC7CF



C1DEED



756A6B



B50019



360007

Previews

White Background



This preview shows how the Hex color EDC1C7 looks on a white background.

Color Contrast Check

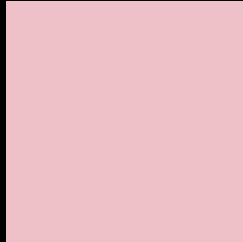
Large Text (above 18pt) WCAG AA × Fail

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 EDC1C7 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

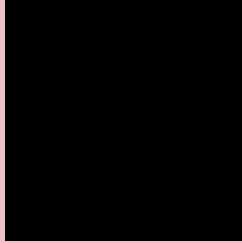
Any Text WCAG AA ✓ Pass

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 EDC1C7 Background



This preview shows how black text looks on a background with the Hex color EDC1C7.

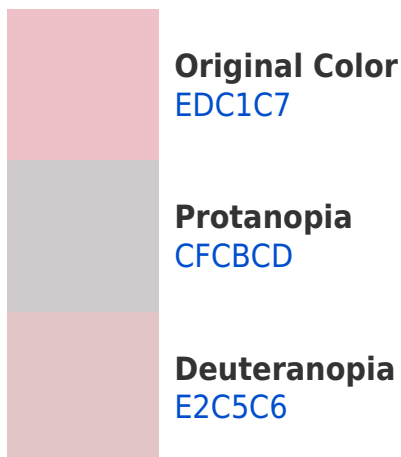


This preview shows how white text looks on a background with the Hex color EDC1C7.

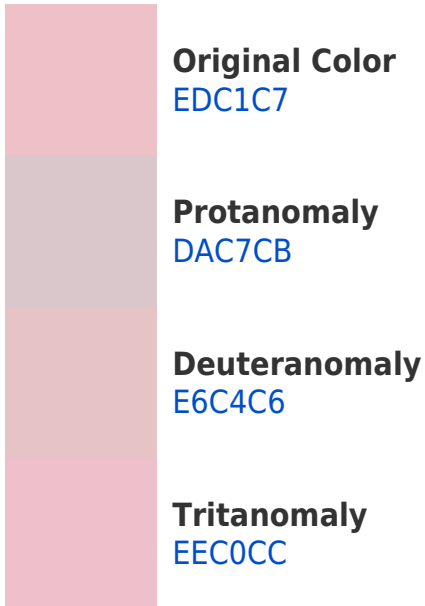
Color Blindness Simulation

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](#).

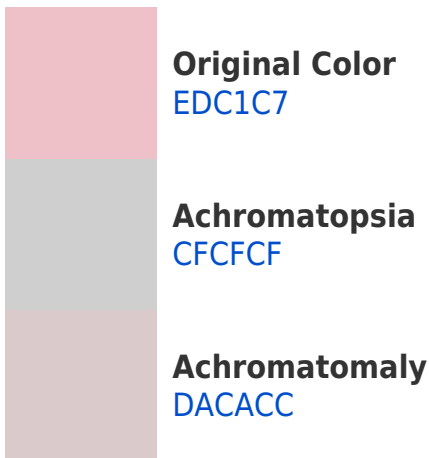
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EDC1C7 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 #EDC1C7 looks like.

```
.text, #text, p{  
  color:#EDC1C7  
}
```

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 #EDC1C7 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDC1C7  
}
```

Border

The CSS property to change the border of an element to Hex EDC1C7 is called "border". The border property can be set on classes, ids or directly on the HTML element.

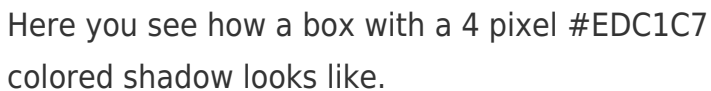
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid  
#EDC1C7 }
```

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

```
.border{ border-color:#EDC1C7 }
```

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



Here you see how a box with a 4 pixel `#EDC1C7` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDC1C7; -webkit-box-shadow:4px 4px  
4px 4px #EDC1C7; box-shadow:4px 4px 4px  
4px #EDC1C7 }
```

Background

The CSS property to change the background color of an element to Hex EDC1C7 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDC1C7 }
```

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

```
.background{ background-color:#EDC1C7 }
```

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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