

Converting Colors

Hex(EDC5DD)

Have a look what the booklet for
Hex(EDC5DD) contains.

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Color

Hex(EDC5DD)

Conversions

Conversions Part 1

Format	Color
Hex	EDC5DD
RGB	237, 197, 221
RGB Percent	93%, 77%, 87%
CMY	0.0706, 0.2275, 0.1333
CMYK	0.00, 0.17, 0.07, 0.07
HSL	324°, 53%, 85%
HSV	324°, 17%, 93%
XYZ	67.9424, 63.1575, 77.0163
YIQ	211.6960, 16.1360, 15.9440

Conversions

Conversions Part 2

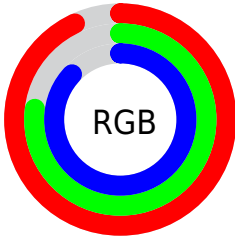
Format	Color
R _Y B	237, 197, 221
Decimal	15582685
CIE Lab	83.53, 18.08, -6.60
CIE LCh	84, 19.246, 339.934
Yxy	63.1575, 0.3265, 0.3035
Android (android.graphics.Color)	4293772765 (0xFFEDC5DD)
YUV	211.6960, 4.5869, 22.1916
Hunter-Lab	79.4717, 13.5289, -1.8280

Details

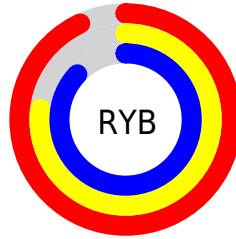
The Hex color **EDC5DD** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **C5EDD5**, and the grayscale version is **D4D4D4**.

A 20% lighter version of the original color is **FFFEFF**, and **B58FA6** is the 20% darker color. If you saturate the color by 10%, you get **EDADD4**, and if you desaturate by 10%, it is **EDDDE6**.

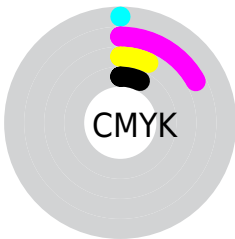
Distribution



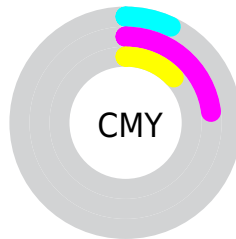
- Red (93%)
- Green (77%)
- Blue (87%)



- Red (93%)
- Yellow (77%)
- Blue (87%)



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



- Cyan (7%)
- Magenta (23%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDC5DD 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 EDC5DD by changing the saturation by 10% instead.

EDC5DD

EDC5DD

FFFFFF

D1AAC1

FFFEFF

B58FA6

9A758C

805C72

66455A

4E2E42

36182C

220018

000000

 EDC5DD

 EDC5DD

 EDADD4

 EDDDE6

 ED96CA

 EDF4F0

 ED7EC1

 EDFFF9

 ED66B7

 EDFFFF

 ED4EAE

 ED37A4

 ED1F9B

 ED0791

 ED008E

Harmonies

Analogous

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



DBCAEC



EDC5DD



F6C4CB

Triad

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



EDC5DD



D8D1AD



A1D9E7

Complementary

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



EDC5DD



C5EDD5

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.



A3DBD6



EDC5DD



C4D6B4

Square

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



EDC5DD



EACBAF



B0DAC3



AED5F2

Rectangle

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



EDC5DD



F6C5BF



B0DAC3



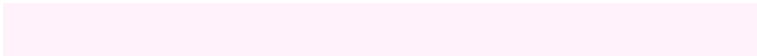
A0DAE1

Sweetspot

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



EDC5DD



FFF2FA



D5C5ED



80787C



000000



808080

Same Dimension

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



EDC5DD



FFCCEB



EDC5C9



756A71



B5006D



360020

Inverse Universe

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



EDC5DD



FFCCEB



C5EDE9



756A71



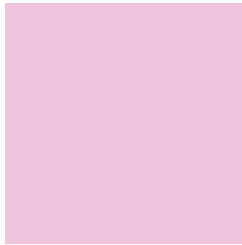
B5006D



360020

Previews

White Background



This preview shows how the Hex color EDC5DD looks on a white background.

Color Contrast Check

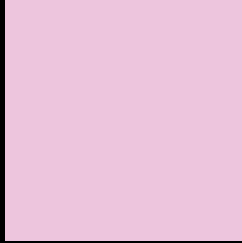
Large Text (above 18pt) WCAG AA × Fail

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 EDC5DD 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 EDC5DD Background



This preview shows how black text looks on a background with the Hex color EDC5DD.

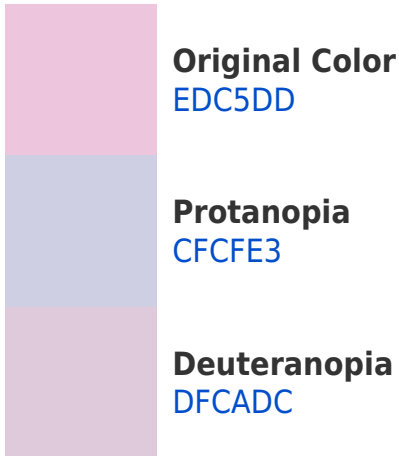


This preview shows how white text looks on a background with the Hex color EDC5DD.

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
ECC6D6

Trichromacy



Original Color
EDC5DD

Protanomaly
DACBE1

Deuteranomaly
E4C8DC

Tritanomaly
ECC6D9

Monochromacy



Original Color
EDC5DD

Achromatopsia
D4D4D4

Achromatomaly
DDCFD7

CSS Examples

Text

The CSS property to change the color of the text to Hex EDC5DD 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 #EDC5DD looks like.

```
.text, #text, p{  
    color:#EDC5DD  
}
```

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 #EDC5DD colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDC5DD }  
}
```

Border

The CSS property to change the border of an element to Hex EDC5DD 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 #EDC5DD }  
}
```

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

```
.border{ border-color:#EDC5DD }
```

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

Here you see how a box with a 4 pixel #EDC5DD colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDC5DD; -webkit-box-shadow:4px 4px  
4px 4px #EDC5DD; box-shadow:4px 4px 4px  
4px #EDC5DD }
```

Background

The CSS property to change the background color of an element to Hex EDC5DD is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDC5DD }
```

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

```
.background{ background-color:#EDC5DD }
```

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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