

Converting Colors

Hex(EDDCCD)

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

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Color

Hex(EDDCCD)

Conversions

Conversions Part 1

Format	Color
Hex	EDDCCD
RGB	237, 220, 205
RGB Percent	93%, 86%, 80%
CMY	0.0706, 0.1373, 0.1961
CMYK	0.00, 0.07, 0.14, 0.07
HSL	28°, 47%, 87%
HSV	28°, 14%, 93%
XYZ	71.5377, 73.5987, 68.1931
YIQ	223.3730, 14.9470, -1.0610

Conversions

Conversions Part 2

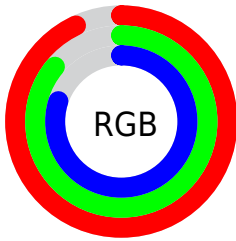
Format	Color
R_{YB}	237, 233, 205
Decimal	15588557
CIE _{Lab}	88.73, 3.38, 9.46
CIE _{LCh}	89, 10.044, 70.319
Yxy	73.5987, 0.3353, 0.3450
Android (android.graphics.Color)	4293778637 (0xFFEDDCCD)
YUV	223.3730, -9.0579, 11.9509
Hunter-Lab	85.7897, -1.2856, 12.9239

Details

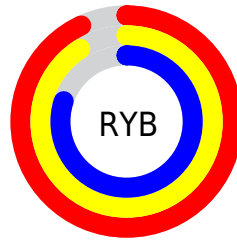
The Hex color **EDDCCD** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **CDDEED**, and the grayscale version is **DFDFDF**.

A 20% lighter version of the original color is **FFFFFF**, and **B5A597** is the 20% darker color. If you saturate the color by 10%, you get **EDCFB5**, and if you desaturate by 10%, it is **EDE9E5**.

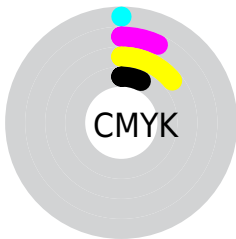
Distribution



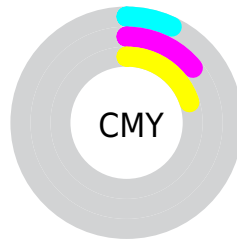
- Red (93%)
- Green (86%)
- Blue (80%)



- Red (93%)
- Yellow (91%)
- Blue (80%)



- Cyan (0%)
- Magenta (7%)
- Yellow (14%)
- Black (7%)



- Cyan (7%)
- Magenta (14%)
- Yellow (20%)

Brightness & Saturation Gradients

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

 EDDCCD

FFFFFF

 EDDCCD

 D1C0B2

 B5A597

 9A8B7D

 807164

 67594C

 4E4235

 372B20

 221709

 000000

 EDDCCD

 EDDCCD

 EDCFB5

 EDE9E5

 EDC39E

 EDF5FC

 EDB686

 EDFFFF

 EDAA6E

 ED9D56

 ED903F

 ED8427

 ED770F

 ED6F00

Harmonies

Analogous

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



F3DAD3



EDDCCD



E3DFCC

Triad

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



EDDCCD



C8E5E2



E5DBED

Complementary

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



EDDCCD



CDDEED

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.



D9DEF1



EDDCCD



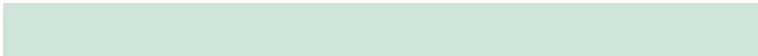
C8E4EB

Square

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



EDDCCD



CEE4D8



CEE1F0



EED9E5

Rectangle

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



EDDCCD



DCE1CE



CEE1F0



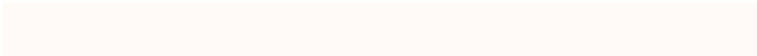
E1DCEF

Sweetspot

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



EDDCCD



FFFAF5



EDCDDE



807C79



000000



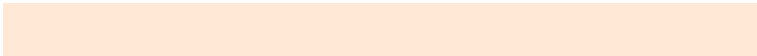
808080

Same Dimension

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



EDDCCD



FFE9D6



EDECCD



756F6A



B55500



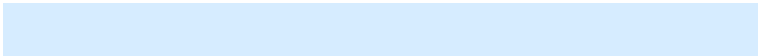
361900

Inverse Universe

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



CDDEED



D6ECFF



CDCEED



6A7075



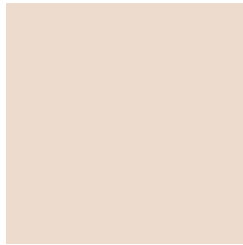
0060B5



001C36

Previews

White Background



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

Color Contrast Check

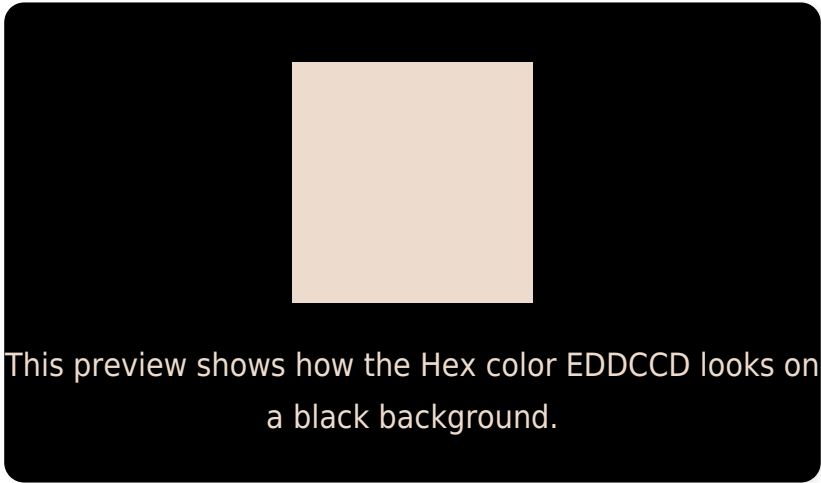
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

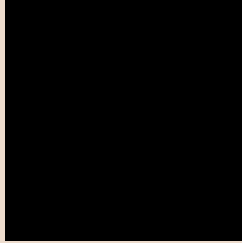
Any Text WCAG AA ✓ Pass

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 EDDCCD Background



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

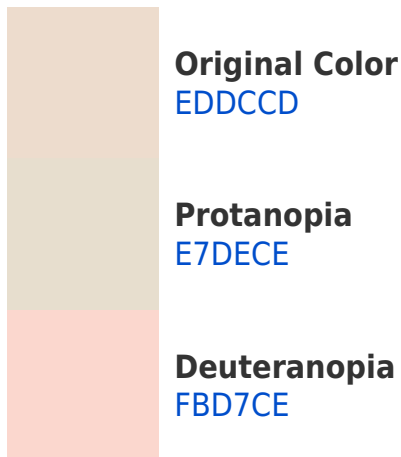


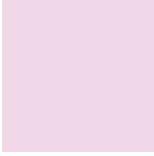
This preview shows how white text looks on a background with the Hex color EDDCCD.

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
F1D8E9

Trichromacy



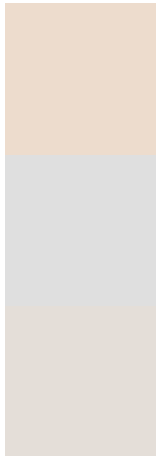
Original Color
EDDCCD

Protanomaly
E9DDCE

Deuteranomaly
F6D9CE

Tritanomaly
F0D9DF

Monochromacy



Original Color
EDDCCD

Achromatopsia
DFDFDF

Achromatomaly
E4DED8

CSS Examples

Text

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

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

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 #EDDCCD colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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