

Converting Colors

Hex(EDD0DB)

Have a look what the booklet for
Hex(EDD0DB) contains.

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Color

Hex(EDD0DB)

Conversions

Conversions Part 1

Format	Color
Hex	EDD0DB
RGB	237, 208, 219
RGB Percent	93%, 82%, 86%
CMY	0.0706, 0.1843, 0.1412
CMYK	0.00, 0.12, 0.08, 0.07
HSL	337°, 45%, 87%
HSV	337°, 12%, 93%
XYZ	70.2671, 68.2307, 76.4842
YIQ	217.9250, 13.7530, 9.5690

Conversions

Conversions Part 2

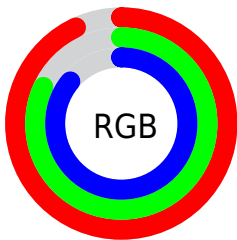
Format	Color
R _Y B	237, 208, 219
Decimal	15585499
CIE Lab	86.12, 11.93, -1.72
CIE LCh	86, 12.050, 351.816
Yxy	68.2307, 0.3269, 0.3174
Android (android.graphics.Color)	4293775579 (0xFFEDD0DB)
YUV	217.9250, 0.5300, 16.7288
Hunter-Lab	82.6019, 7.2916, 2.9225

Details

The Hex color **EDD0DB** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **D0EDE2**, and the grayscale version is **DADADA**.

A 20% lighter version of the original color is **FFFFFF**, and **B59AA4** is the 20% darker color. If you saturate the color by 10%, you get **EDB8CC**, and if you desaturate by 10%, it is **EDE8EA**.

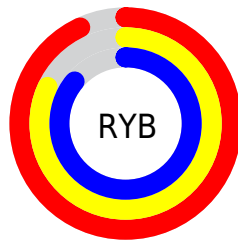
Distribution



Red (93%)

Green (82%)

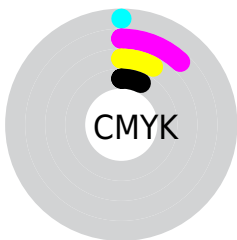
Blue (86%)



Red (93%)

Yellow (82%)

Blue (86%)

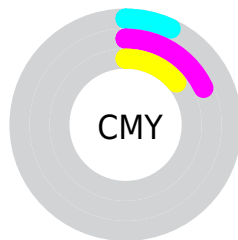


Cyan (0%)

Magenta (12%)

Yellow (8%)

Black (7%)



Cyan (7%)

Magenta (18%)

Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDD0DB 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 EDD0DB by changing the saturation by 10% instead.

 EED0DB

 EED0DB

FFFFFF

 D1B4BF

 B59AA4

 9A808A

 806670

 674E58

 4E3741

 37222B

 220D16

 000000

 EDD0DB

 EDD0DB

 EDB8CC

 EDE8EA

 EDA1BE

 EDFFF8

 ED89AF

 EDFFFF

 ED71A0

 ED5991

 ED4283

 ED2A74

 ED1265

 ED005A

Harmonies

Analogous

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



E3D2E6



EDD0DB



F0D0CF

Triad

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



EDD0DB



D8D9C2



BEDCE9

Complementary

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



EDD0DB



D0EDE2

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.



BBDEDF



EDD0DB



CBDCC9

Square

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



EDD0DB



E4D6C1



C0DED4



C8D9EE

Rectangle

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



EDD0DB



EFD1C9



C0DED4



BCDDE6

Sweetspot

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



EDD0DB



FFF5F9



E2D0ED



80797C



000000



808080

Same Dimension

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



EDD0DB



FFD9E7



EDD3D0



756A6E



B50045



360014

Inverse Universe

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



EDD0DB



FFD9E7



D0EAED



756A6E



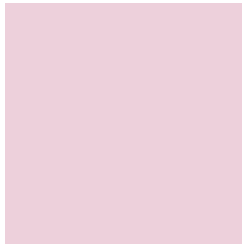
B50045



360014

Previews

White Background



This preview shows how the Hex color EDD0DB looks on a white background.

Color Contrast Check

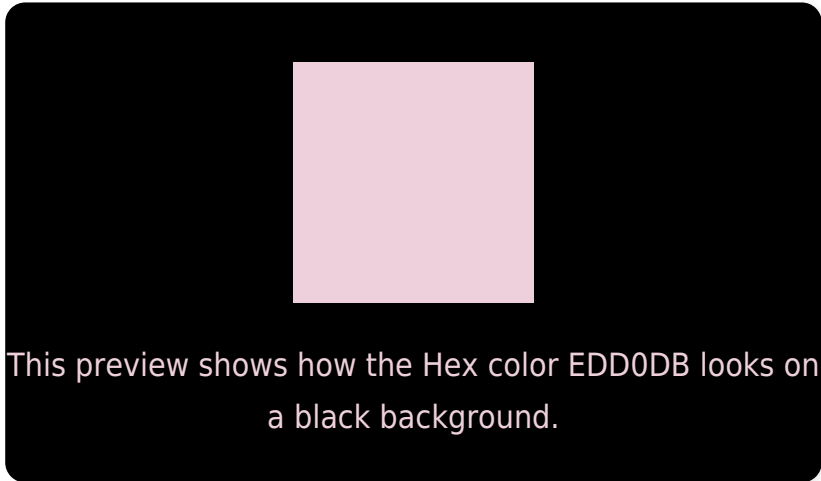
Large Text (above 18pt) WCAG AA × Fail

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

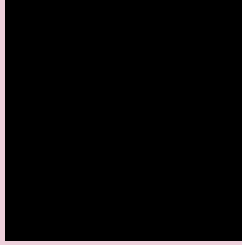
Any Text WCAG AA ✓ Pass

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 EDD0DB Background



This preview shows how black text looks on a background with the Hex color EDD0DB.

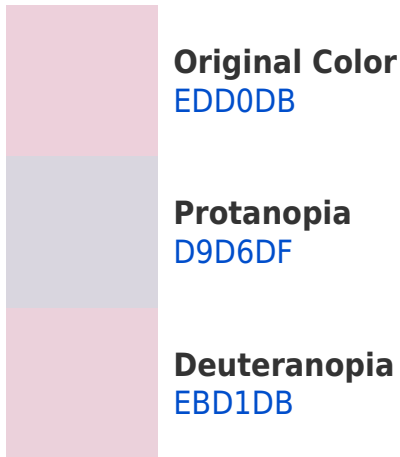


This preview shows how white text looks on a background with the Hex color EDD0DB.

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



Original Color
EED0DB

Protanomaly
E0D4DE

Deuteranomaly
ECD1DB

Tritanomaly
EECFDE

Monochromacy



Original Color
EED0DB

Achromatopsia
DADADA

Achromatomaly
E1D6DA

CSS Examples

Text

The CSS property to change the color of the text to Hex EDD0DB 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 #EDD0DB looks like.

```
.text, #text, p{  
    color:#EDD0DB  
}
```

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 #EDD0DB colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDD0DB
}
```

Border

The CSS property to change the border of an element to Hex EDD0DB 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
#EDD0DB }
```

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

```
.border{ border-color:#EDD0DB }
```

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

Here you see how a box with a 4 pixel #EDD0DB colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDD0DB; -webkit-box-shadow:4px 4px  
4px 4px #EDD0DB; box-shadow:4px 4px 4px  
4px #EDD0DB }
```

Background

The CSS property to change the background color of an element to Hex EDD0DB is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDD0DB }
```

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

```
.background{ background-color:#EDD0DB }
```

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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