

Converting Colors

Hex(EDABB7)

Have a look what the booklet for
Hex(EDABB7) contains.

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Color

Hex(EDABB7)

Conversions

Conversions Part 1

Format	Color
Hex	EDABB7
RGB	237, 171, 183
RGB Percent	93%, 67%, 72%
CMY	0.0706, 0.3294, 0.2824
CMYK	0.00, 0.28, 0.23, 0.07
HSL	349°, 65%, 80%
HSV	349°, 28%, 93%
XYZ	58.0352, 50.5492, 51.4979
YIQ	192.1020, 35.4840, 17.7240

Conversions

Conversions Part 2

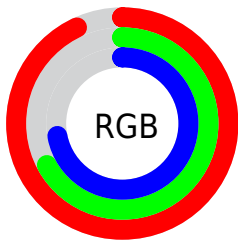
Format	Color
R _Y B	237, 171, 183
Decimal	15575991
CIE Lab	76.41, 25.89, 3.49
CIE LCh	76, 26.121, 7.685
Yxy	50.5492, 0.3625, 0.3158
Android (android.graphics.Color)	4293766071 (0xFFEDABB7)
YUV	192.1020, -4.4873, 39.3755
Hunter-Lab	71.0980, 21.2828, 6.8235

Details

The Hex color **EDABB7** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **ABEDE1**, and the grayscale version is **C0C0C0**.

A 20% lighter version of the original color is **FFE3EF**, and **B47682** is the 20% darker color. If you saturate the color by 10%, you get **ED93A4**, and if you desaturate by 10%, it is **EDC3CA**.

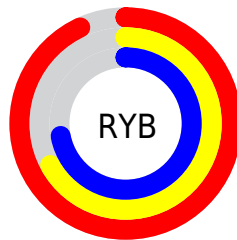
Distribution



Red (93%)

Green (67%)

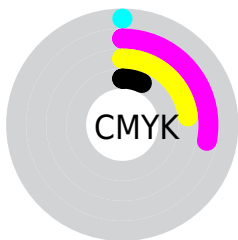
Blue (72%)



Red (93%)

Yellow (67%)

Blue (72%)

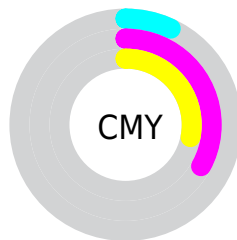


Cyan (0%)

Magenta (28%)

Yellow (23%)

Black (7%)



Cyan (7%)

Magenta (33%)

Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDABB7 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 EDABB7 by changing the saturation by 10% instead.

 EDABB7

 EDABB7

FFFFFF

 D0909C

 FFE3EF

 B47682

 985D69

 7E4551

 632D3A

 4A1625

 32000F

 160000

 000000

 EDABB7

 EDABB7

 ED93A4

 EDC3CA

 ED7C90

 EDDADE

 ED647D

 EDF2F1

 ED4C69

 EDFFFF

 ED3456

 ED1D43

 ED052F

 ED002B

Harmonies

Analogous

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



E1ADCF



EDABB7



ECAEA0

Triad

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



EDABB7



ADC496



88C4E8

Complementary

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



EDABB7



ABEDE1

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.



77C9D9



EDABB7



92C9A9

Square

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



EDABB7



C8BD8D



7CCAC2



A8BDEC

Rectangle

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



EDABB7



E4B295



7CCAC2



80C6E4

Sweetspot

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



EDABB7



FFECEE



E1ABED



807375



000000



808080

Same Dimension

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



EDABB7



FFABBA



EDC0AB



756A6C



B50021



36000A

Inverse Universe

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



EDABB7



FFABBA



ABD8ED



756A6C



B50021



36000A

Previews

White Background



This preview shows how the Hex color EDABB7 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 EDABB7 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 EDABB7 Background



This preview shows how black text looks on a background with the Hex color EDABB7.

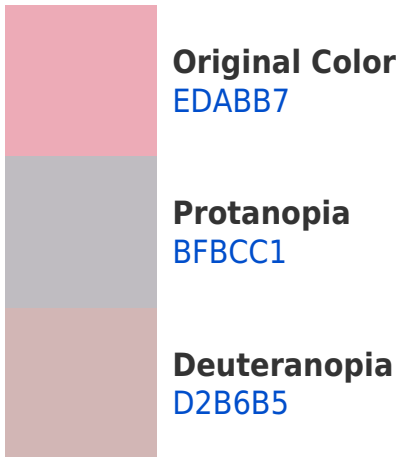


This preview shows how white text looks on a background with the Hex color EDABB7.

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
EDABB7

Protanomaly
D0B6BD

Deuteranomaly
DCB2B6

Tritanomaly
EDABB8

Monochromacy



Original Color
EDABB7

Achromatopsia
C0C0C0

Achromatomaly
D0B8BD

CSS Examples

Text

The CSS property to change the color of the text to Hex EDABB7 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 #EDABB7 looks like.

```
.text, #text, p{  
    color:#EDABB7  
}
```

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 #EDABB7 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDABB7
}
```

Border

The CSS property to change the border of an element to Hex EDABB7 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
#EDABB7 }
```

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

```
.border{ border-color:#EDABB7 }
```

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

Here you see how a box with a 4 pixel #EDABB7 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDABB7; -webkit-box-shadow:4px 4px  
4px 4px #EDABB7; box-shadow:4px 4px 4px  
4px #EDABB7 }
```

Background

The CSS property to change the background color of an element to Hex EDABB7 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDABB7 }
```

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

```
.background{ background-color:#EDABB7 }
```

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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