

Converting Colors

Hex(EDA1BC)

Have a look what the booklet for
Hex(EDA1BC) contains.

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Color

Hex(EDA1BC)

Conversions

Conversions Part 1

Format	Color
Hex	EDA1BC
RGB	237, 161, 188
RGB Percent	93%, 63%, 74%
CMY	0.0706, 0.3686, 0.2627
CMYK	0.00, 0.32, 0.21, 0.07
HSL	339°, 68%, 78%
HSV	339°, 32%, 93%
XYZ	56.7470, 47.1251, 53.6821
YIQ	186.8020, 36.6290, 24.5090

Conversions

Conversions Part 2

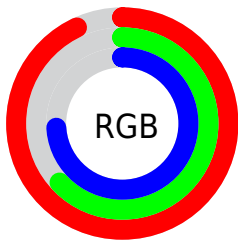
Format	Color
R _Y B	237, 161, 188
Decimal	15573436
CIE Lab	74.27, 31.93, -2.36
CIE LCh	74, 32.016, 355.771
Yxy	47.1251, 0.3602, 0.2991
Android (android.graphics.Color)	4293763516 (0xFFEDA1BC)
YUV	186.8020, 0.5906, 44.0236
Hunter-Lab	68.6477, 27.4219, 1.6890

Details

The Hex color **EDA1BC** is a light color, and the websafe version is hex **FF99CC**. A complement of this color would be **A1EDD2**, and the grayscale version is **BBBBBB**.

A 20% lighter version of the original color is **FFD8F4**, and **B46C87** is the 20% darker color. If you saturate the color by 10%, you get **ED89AD**, and if you desaturate by 10%, it is **EDB9CB**.

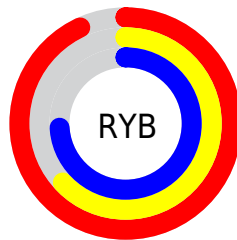
Distribution



Red (93%)

Green (63%)

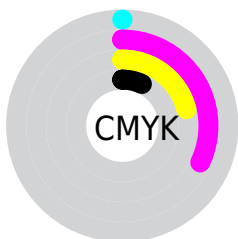
Blue (74%)



Red (93%)

Yellow (63%)

Blue (74%)

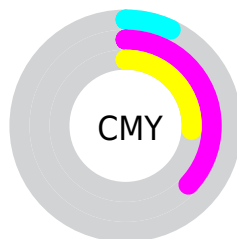


Cyan (0%)

Magenta (32%)

Yellow (21%)

Black (7%)



Cyan (7%)

Magenta (37%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDA1BC 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 EDA1BC by changing the saturation by 10% instead.

 EDA1BC

FFFFFF

 FFD8F4

 FFF5FF

 EDA1BC

 D086A1


 B46C87

 98536E

 7D3B55

 63233E

 490928

 310014

 110000

 000000

 #EDA1BC

 #EDA1BC

 #ED89AD

 #EDB9CB

 #ED729D

 #EDD0DB

 #ED5A8E

 #EDE8EA

 #ED427F

 #EDFFF9

 #ED2A70

 #EDFFFF

 #ED1360

 #ED0054

Harmonies

Analogous

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



D8A7D8



EDA1BC



F1A29E

Triad

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



EDA1BC



B1BD81



63C2E6

Complementary

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



EDA1BC



A1EDD2

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.



58C6CF



EDA1BC



8FC395

Square

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



EDA1BC



CFB37C



6DC7B1



8ABBF1

Rectangle

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



EDA1BC



EBA78E



6DC7B1



5BC4E0

Sweetspot

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



EDA1BC



FFE6EF



D1A1ED



807076



000000



808080

Same Dimension

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



EDA1BC



FF9EC1



EDABA1



756A6E



B50040



360013

Inverse Universe

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



EDA1BC



FF9EC1



A1E3ED



756A6E



B50040



360013

Previews

White Background



This preview shows how the Hex color EDA1BC looks on a white background.

Color Contrast Check

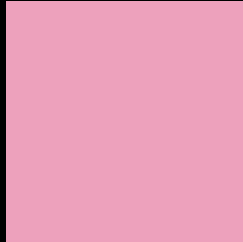
Large Text (above 18pt) WCAG AA × Fail

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 EDA1BC 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 EDA1BC Background



This preview shows how black text looks on a background with the Hex color EDA1BC.

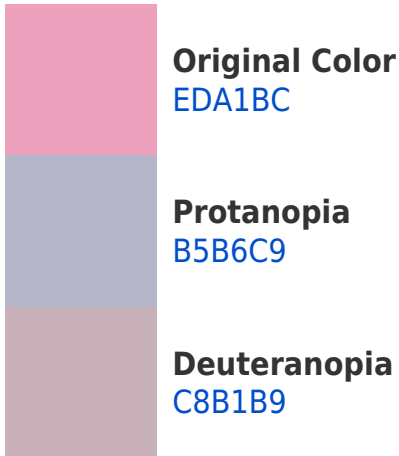


This preview shows how white text looks on a background with the Hex color EDA1BC.

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](#).

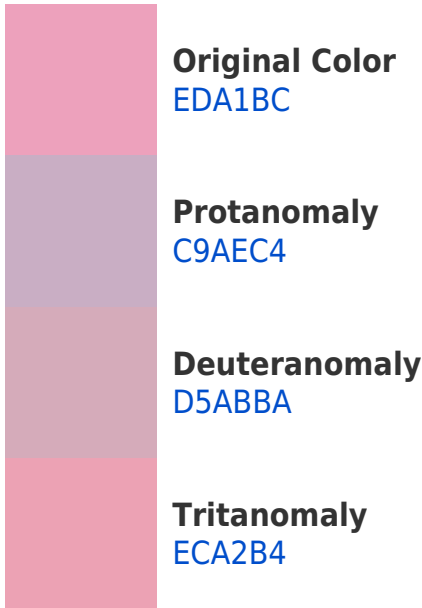
Dichromacy



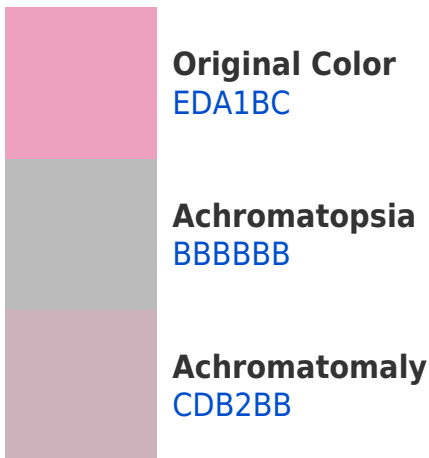


Tritanopia
ECA3B0

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EDA1BC 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 #EDA1BC looks like.

```
.text, #text, p{  
    color:#EDA1BC  
}
```

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 #EDA1BC colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDA1BC
}
```

Border

The CSS property to change the border of an element to Hex EDA1BC 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
#EDA1BC }
```

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

```
.border{ border-color:#EDA1BC }
```

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

Here you see how a box with a 4 pixel #EDA1BC colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDA1BC; -webkit-box-shadow:4px 4px  
4px 4px #EDA1BC; box-shadow:4px 4px 4px  
4px #EDA1BC }
```

Background

The CSS property to change the background color of an element to Hex EDA1BC is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDA1BC }
```

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

```
.background{ background-color:#EDA1BC }
```

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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