

Converting Colors

Hex(EBA2AB)

Have a look what the booklet for
Hex(EBA2AB) contains.

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Color

Hex(EBA2AB)

Conversions

Conversions Part 1

Format	Color
Hex	EBA2AB
RGB	235, 162, 171
RGB Percent	92%, 64%, 67%
CMY	0.0784, 0.3647, 0.3294
CMYK	0.00, 0.31, 0.27, 0.08
HSL	353°, 65%, 78%
HSV	353°, 31%, 92%
XYZ	54.5320, 46.4431, 44.6183
YIQ	184.8530, 40.6190, 18.2750

Conversions

Conversions Part 2

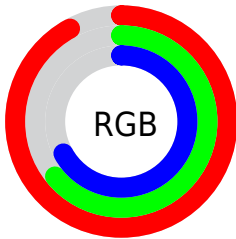
Format	Color
R _Y B	235, 162, 171
Decimal	15442603
CIE Lab	73.83, 28.26, 6.33
CIE LCh	74, 28.964, 12.624
Yxy	46.4431, 0.3745, 0.3190
Android (android.graphics.Color)	4293632683 (0xFFEBA2AB)
YUV	184.8530, -6.8295, 43.9789
Hunter-Lab	68.1492, 23.5720, 8.8863

Details

The Hex color **EBA2AB** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **A2EBE2**, and the grayscale version is **B9B9B9**.

A 20% lighter version of the original color is **FFD9E2**, and **B26E77** is the 20% darker color. If you saturate the color by 10%, you get **EB8B96**, and if you desaturate by 10%, it is **EBBAC0**.

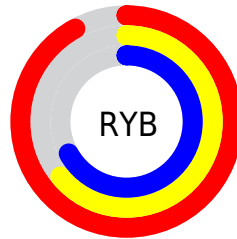
Distribution



Red (92%)

Green (64%)

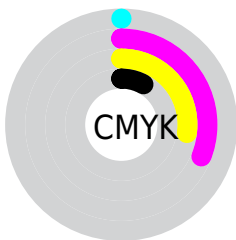
Blue (67%)



Red (92%)

Yellow (64%)

Blue (67%)

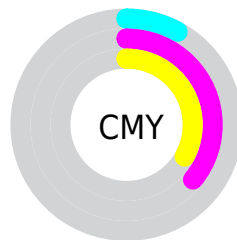


Cyan (0%)

Magenta (31%)

Yellow (27%)

Black (8%)



Cyan (8%)

Magenta (36%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Hex color EBA2AB 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 EBA2AB by changing the saturation by 10% instead.

 EBA2AB

 EBA2AB

FFFFFF

 CE8791

 FFD9E2

 B26E77

 FFF6FF

 96555E

 7B3C47

 612530

 470D1C

 300000

 040000

 000000

 EBA2AB

 EBA2AB

 EB8B96

 EBBAC0

 EB7382

 EBD1D4

 EB5C6D

 EBE9E9

 EB4459

 EBFFFD

 EB2D44

 EBFFFF

 EB152F

 EB001D

Harmonies

Analogous

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



E0A4C6



EBA2AB



E7A693

Triad

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



EBA2AB



9FBF8E



7EBCE8

Complementary

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



EBA2AB



A2EBE2

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.



66C2D9



EBA2AB



81C3A5

Square

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



EBA2AB



BDB781



69C4C0



A4B4E9

Rectangle

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



EBA2AB



DDAC87



69C4C0



74BFE4

Sweetspot

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



EBA2AB



FFE8EB



E1A2EB



807173



000000



808080

Same Dimension

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



EBA2AB



FFA1AC



EBBDA2



756A6B



B50016



360007

Inverse Universe

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



EBA2AB



FFA1AC



A2D0EB



756A6B



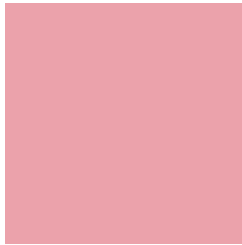
B50016



360007

Previews

White Background



This preview shows how the Hex color EBA2AB looks on a white background.

Color Contrast Check

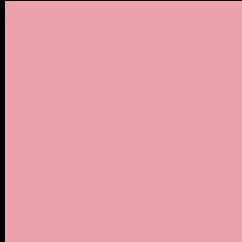
Large Text (above 18pt) WCAG AA × Fail

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 EBA2AB 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 EBA2AB Background



This preview shows how black text looks on a background with the Hex color EBA2AB.

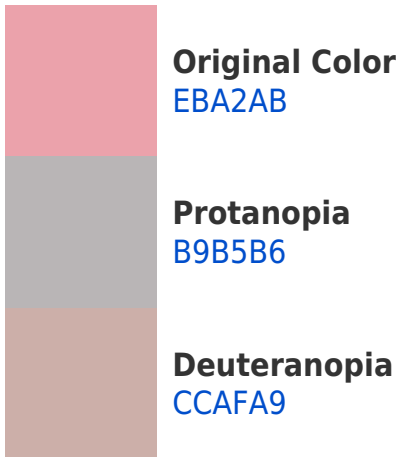


This preview shows how white text looks on a background with the Hex color EBA2AB.

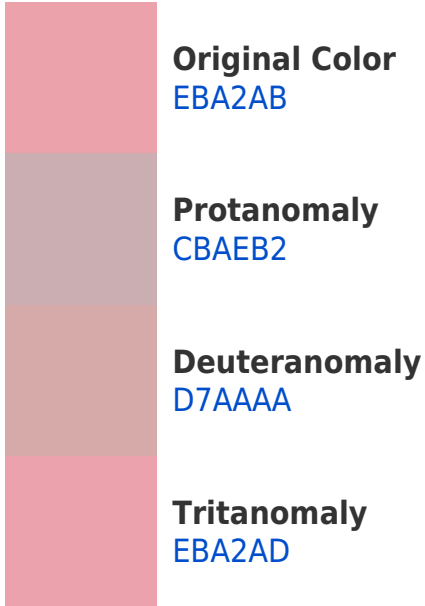
Color Blindness Simulation

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](#).

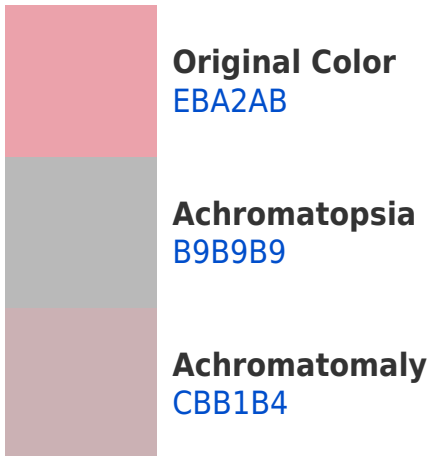
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EBA2AB 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 #EBA2AB looks like.

```
.text, #text, p{  
    color:#EBA2AB  
}
```

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 #EBA2AB colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EBA2AB
}
```

Border

The CSS property to change the border of an element to Hex EBA2AB is called "border". The border property can be set on classes, ids or directly on the HTML element.

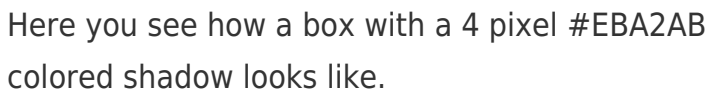
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#EBA2AB }
```

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

```
.border{ border-color:#EBA2AB }
```

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



Here you see how a box with a 4 pixel `#EBA2AB` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EBA2AB; -webkit-box-shadow:4px 4px  
4px 4px #EBA2AB; box-shadow:4px 4px 4px  
4px #EBA2AB }
```

Background

The CSS property to change the background color of an element to Hex EBA2AB is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EBA2AB }
```

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

```
.background{ background-color:#EBA2AB }
```

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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