

Converting Colors

Hex(EFBFA9)

Have a look what the booklet for
Hex(EFBFA9) contains.

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Color

Hex(EFBFA9)

Conversions

Conversions Part 1

Format	Color
Hex	EFBFA9
RGB	239, 191, 169
RGB Percent	94%, 75%, 66%
CMY	0.0627, 0.2510, 0.3373
CMYK	0.00, 0.20, 0.29, 0.06
HSL	19°, 69%, 80%
HSV	19°, 29%, 94%
XYZ	61.3888, 58.4769, 45.5877
YIQ	202.8440, 35.6700, 3.3340

Conversions

Conversions Part 2

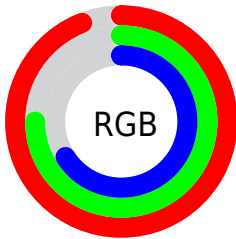
Format	Color
R_{YB}	239, 201, 169
Decimal	15712169
CIE _{Lab}	81.00, 14.08, 17.63
CIE _{LCh}	81, 22.562, 51.371
Yxy	58.4769, 0.3710, 0.3534
Android (android.graphics.Color)	4293902249 (0xFFEFBFA9)
YUV	202.8440, -16.6851, 31.7088
Hunter-Lab	76.4702, 9.4736, 18.1834

Details

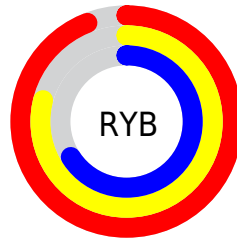
The Hex color **EFBFA9** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **A9D9EF**, and the grayscale version is **CBCBCB**.

A 20% lighter version of the original color is **FFF7E0**, and **B68A75** is the 20% darker color. If you saturate the color by 10%, you get **EFAF91**, and if you desaturate by 10%, it is **EFCFC1**.

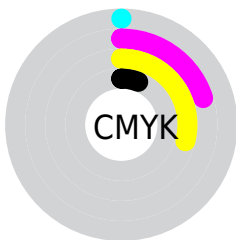
Distribution



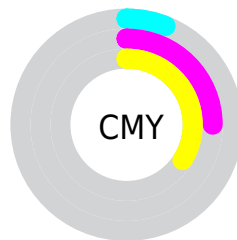
- Red (94%)
- Green (75%)
- Blue (66%)



- Red (94%)
- Yellow (79%)
- Blue (66%)



- Cyan (0%)
- Magenta (20%)
- Yellow (29%)
- Black (6%)



- Cyan (6%)
- Magenta (25%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Hex color EFBFA9 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 EFBFA9 by changing the saturation by 10% instead.

 EFBFA9

 EFBFA9

FFFFFF

 D2A48F

 FFF7E0

 B68A75

FFFFFFD

 9A705C

 7F5745

 65402E

 4C2A19

 341500

 1E0000

 000000

 EFBF99

 EFBF99

 EF9F91

 EFCFC1

 EF9E79

 EFE0D9

 EF8E61

 EFF0F1

 EF7D49

 EFFFFFF

 EF6D31

 EF5D1A

 EF4C02

 EF4B00

Harmonies

Analogous

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



F5BBBB



EFBFA9



DFC6A0

Triad

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



EFBFA9



9CD5C2



C5C6F0

Complementary

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



EFBFA9



A9D9EF

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.



A9CDF2



EFBFA9



90D5D8

Square

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



EFBFA9



B1D2AE



94D2E9



DFBFE4

Rectangle

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



EFBFA9



D1CAA0



94D2E9



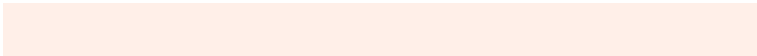
BBC8F2

Sweetspot

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



EFBFA9



FFEFE8



EFA9DA



807671



000000



808080

Same Dimension

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



EFBFA9



FFC2A6



EFE1A9



78706C



B83A00



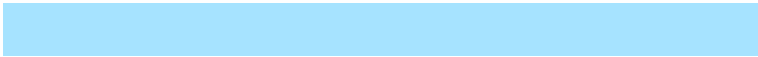
381200

Inverse Universe

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



A9D9EF



A6E3FF



A9B7EF



6C7478



007EB8



002638

Previews

White Background



This preview shows how the Hex color EFBFA9 looks on a white background.

Color Contrast Check

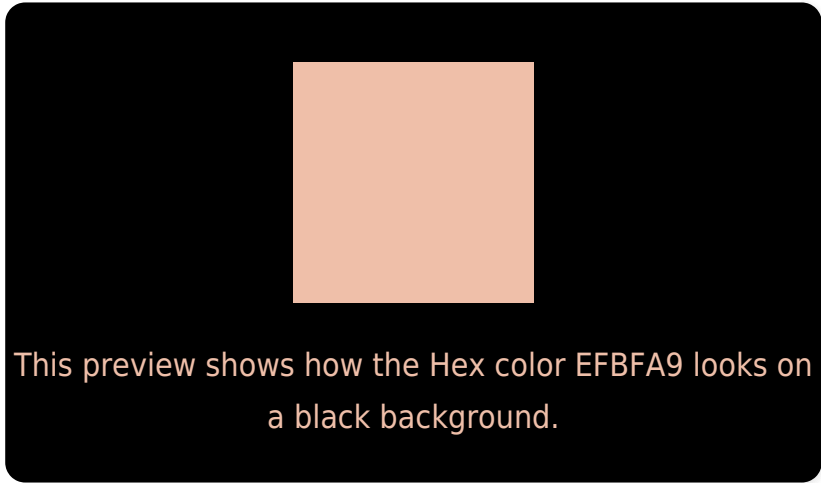
Large Text (above 18pt) WCAG AA × Fail

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

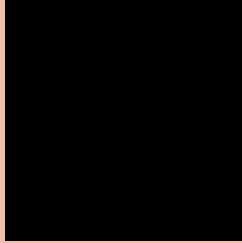
Any Text WCAG AA ✓ Pass

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 EFBFA9 Background



This preview shows how black text looks on a background with the Hex color EFBFA9.

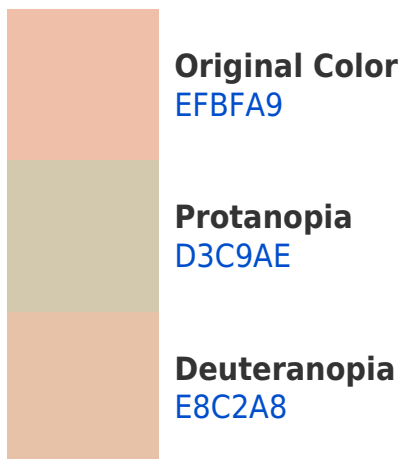


This preview shows how white text looks on a background with the Hex color EFBFA9.

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](#).

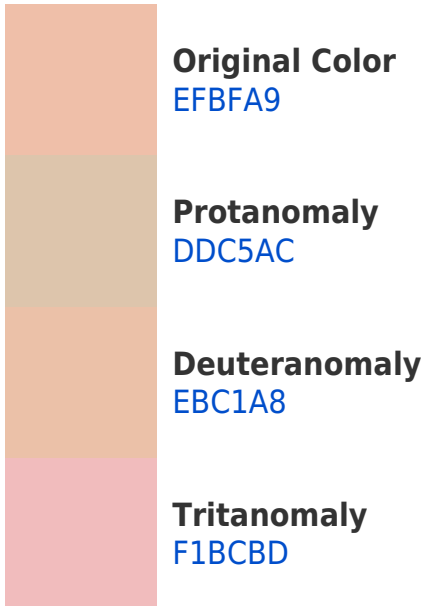
Dichromacy





Tritanopia
F2BAC9

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EFBFA9 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 #EFBFA9 looks like.

```
.text, #text, p{  
    color:#EFBFA9  
}
```

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 #EFBFA9 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EFBFA9
}
```

Border

The CSS property to change the border of an element to Hex EFBFA9 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
#EFBFA9 }
```

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

```
.border{ border-color:#EFBFA9 }
```

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

Here you see how a box with a 4 pixel #EFBFA9 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EFBFA9; -webkit-box-shadow:4px 4px  
4px 4px #EFBFA9; box-shadow:4px 4px 4px  
4px #EFBFA9 }
```

Background

The CSS property to change the background color of an element to Hex EFBFA9 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EFBFA9 }
```

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

```
.background{ background-color:#EFBFA9 }
```

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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