

Converting Colors

Hex(EBAEBE)

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

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Color

Hex(EBAEBE)

Conversions

Conversions Part 1

Format	Color
Hex	EBAEBE
RGB	235, 174, 190
RGB Percent	92%, 68%, 75%
CMY	0.0784, 0.3176, 0.2549
CMYK	0.00, 0.26, 0.19, 0.08
HSL	344°, 60%, 80%
HSV	344°, 26%, 92%
XYZ	58.6913, 51.6520, 55.5917
YIQ	194.0630, 31.2200, 17.9080

Conversions

Conversions Part 2

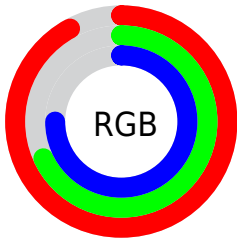
Format	Color
R _Y B	235, 174, 190
Decimal	15445694
CIE Lab	77.07, 24.60, 0.62
CIE LCh	77, 24.611, 1.442
Yxy	51.6520, 0.3537, 0.3113
Android (android.graphics.Color)	4293635774 (0xFFEBAEBE)
YUV	194.0630, -2.0031, 35.9017
Hunter-Lab	71.8693, 19.9987, 4.4471

Details

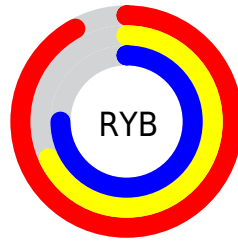
The Hex color **EBAEBE** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **AEEBDB**, and the grayscale version is **C2C2C2**.

A 20% lighter version of the original color is **FFE6F6**, and **B27989** is the 20% darker color. If you saturate the color by 10%, you get **EB97AD**, and if you desaturate by 10%, it is **EBC6CF**.

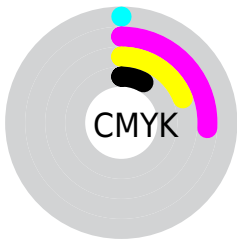
Distribution



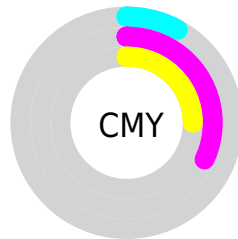
- Red (92%)
- Green (68%)
- Blue (75%)



- Red (92%)
- Yellow (68%)
- Blue (75%)



- Cyan (0%)
- Magenta (26%)
- Yellow (19%)
- Black (8%)



- Cyan (8%)
- Magenta (32%)
- Yellow (25%)

Brightness & Saturation Gradients

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

 EBAEBE

 EBAEBE

FFFFFF

 CE93A3

 FFE6F6

 B27989

 97606F

 7C4857

 623040

 491A2A

 310316

 190001

 000000

 EBAEBE

 EBAEBE

 EB97AD

 EBC6CF

 EB7F9B

 EBDDE1

 EB688A

 EBF4F2

 EB5079

 EBFFFF

 EB3867

 EB2156

 EB0A45

 EB003E

Harmonies

Analogous

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



DDB1D4



EBAEBE



ECB0A8

Triad

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



EBAEBE



B5C497



89C7E6

Complementary

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



EBAEBE



AEEBDB

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.



7DCAD5



EBAEBE



9CC9A8

Square

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



EBAEBE



CEBD91



86CBBF



A5C0EB

Rectangle

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



EBAEBE



E7B39C



86CBBF



83C8E1

Sweetspot

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



EBAEBE



FFEBF0



DBAEEB



807376



000000



808080

Same Dimension

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



EBAEBE



FFB0C5



EBBCAE



756A6D



B5002F



36000E

Inverse Universe

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



EBAEBE



FFB0C5



AEDDEB



756A6D



B5002F



36000E

Previews

White Background



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

Color Contrast Check

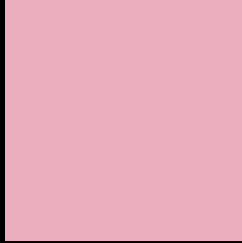
Large Text (above 18pt) WCAG AA × Fail

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 EBAEBE 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 EBAEBE Background



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



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

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 EBAEBE 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 #EBAEBE looks like.

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

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 #EBAEBE colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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