

Converting Colors

Android(4293303197)

Have a look what the booklet for
Android(4293303197) contains.

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Color

Android(4293303197)

Conversions

Conversions Part 1

Format	Color
Hex	E69B9D
RGB	230, 155, 157
RGB Percent	90%, 61%, 62%
CMY	0.0980, 0.3922, 0.3843
CMYK	0.00, 0.33, 0.32, 0.10
HSL	358°, 60%, 75%
HSV	358°, 33%, 90%
XYZ	50.4403, 42.7000, 37.4817
YIQ	177.6530, 44.0580, 16.5220

Conversions

Conversions Part 2

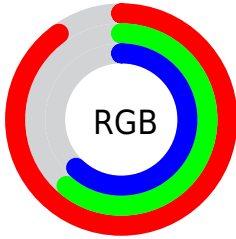
Format	Color
R _{YB}	230, 155, 157
Decimal	15113117
CIE Lab	71.35, 28.30, 10.44
CIE LCh	71, 30.159, 20.246
Yxy	42.7000, 0.3862, 0.3269
Android (android.graphics.Color)	4293303197 (0xFFE69B9D)
YUV	177.6530, -10.1819, 45.9083
Hunter-Lab	65.3452, 23.4308, 11.7332

Details

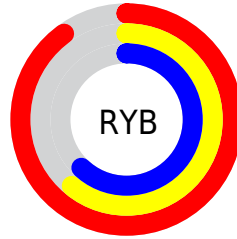
The Android color **4293303197** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **4288407268**, and the grayscale version is **4289901234**.

A 20% lighter version of the original color is **4294955731**, and **4289554282** is the 20% darker color. If you saturate the color by 10%, you get **4293297287**, and if you desaturate by 10%, it is **4293309107**.

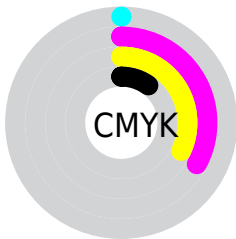
Distribution



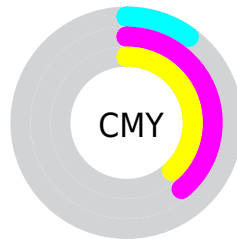
- Red (90%)
- Green (61%)
- Blue (62%)



- Red (90%)
- Yellow (61%)
- Blue (62%)



- Cyan (0%)
- Magenta (33%)
- Yellow (32%)
- Black (10%)



- Cyan (10%)
- Magenta (39%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293303197 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 Android color 4293303197 by changing the saturation by 10% instead.

 4293303197

 4293303197

4294967295

 4291395971

 4294955731

 4289554282

 4294963184

 4287712850

 4285937211

 4284161829

 4282451473

 4281073665

 4278190080

 4293303197

 4293303197

 4293297287

 4293309107

 4293291376

 4293315018

 4293285466

 4293320928

 4293279555

 4293326839

 4293273645

 4293328895

 4293267735

 4293263366

Harmonies

Analogous

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



4292844473



4293303197



4292780422

Triad

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



4293303197



4287675019



4286493924

Complementary

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



4293303197



4288407268

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.



4284333016



4293303197



4285578660

Square

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



4293303197



4289704827



4284071617



4289113058

Rectangle

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



4293303197



4291995516



4284071617



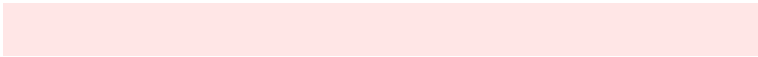
4285642722

Sweetspot

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



4293303197



4294960870



4293172198



4286607473



4278190080



4286611584

Same Dimension

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



4293303197



4294941854



4293312155



4285753192



4289921029



4281532417

Inverse Universe

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



4293303197



4294941854



4288398310



4285753192



4289921029



4281532417

Previews

White Background



This preview shows how the Android color 4293303197 looks on a white background.

Color Contrast Check

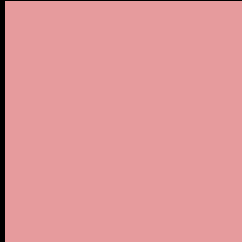
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293303197 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](#).

Android 4293303197 Background



This preview shows how black text looks on a background with the Android color 4293303197.



This preview shows how white text looks on a background with the Android color 4293303197.

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



Original Color
4293303197

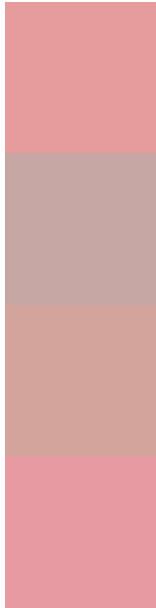
Protanopia
4290031271

Deuteranopia
4291275163



Tritanopia
4293368485

Trichromacy



Original Color
4293303197

Protanomaly
4291209123

Deuteranomaly
4291994780

Tritanomaly
4293368482

Monochromacy



Original Color
4293303197

Achromatopsia
4289901234

Achromatomaly
4291144362

CSS Examples

Text

The CSS property to change the color of the text to Android 4293303197 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 `rgb(230, 155, 157)` looks like.

```
.text, #text, p{  
    color:rgb(230, 155, 157)  
}
```

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 rgb(230, 155, 157) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 155, 157) }
```

Border

The CSS property to change the border of an element to Android 4293303197 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 rgb(230, 155, 157) }
```

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

```
.border{ border-color:rgb(230, 155, 157) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 155, 157)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 155, 157); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 155, 157);  
box-shadow:4px 4px 4px 4px rgb(230, 155,  
157) }
```

Background

The CSS property to change the background color of an element to Android 4293303197 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 155, 157) }
```

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

```
.background{ background-color: rgb(230,  
155, 157) }
```

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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