

Converting Colors

Android(4294035149)

Have a look what the booklet for
Android(4294035149) contains.

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Color

Android(4294035149)

Conversions

Conversions Part 1

Format	Color
Hex	F1C6CD
RGB	241, 198, 205
RGB Percent	95%, 78%, 80%
CMY	0.0549, 0.2235, 0.1961
CMYK	0.00, 0.18, 0.15, 0.05
HSL	350°, 61%, 86%
HSV	350°, 18%, 95%
XYZ	67.4892, 63.4967, 66.4566
YIQ	211.6550, 23.3810, 11.2930

Conversions

Conversions Part 2

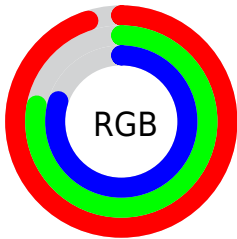
Format	Color
R_{YB}	241, 198, 205
Decimal	15845069
CIE _{Lab}	83.70, 16.31, 2.25
CIE _{LCh}	84, 16.469, 7.856
Yxy	63.4967, 0.3418, 0.3216
Android (android.graphics.Color)	4294035149 (0xFFFF1C6CD)
YUV	211.6550, -3.2809, 25.7356
Hunter-Lab	79.6848, 11.7323, 6.3319

Details

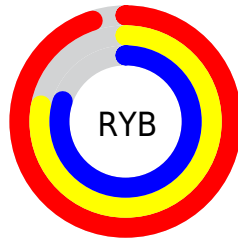
The Android color `4294035149` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291228138`, and the grayscale version is `4292138196`.

A 20% lighter version of the original color is `4294967295`, and `4290285719` is the 20% darker color. If you saturate the color by 10%, you get `4294028985`, and if you desaturate by 10%, it is `4294041313`.

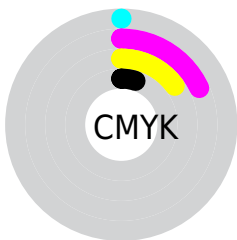
Distribution



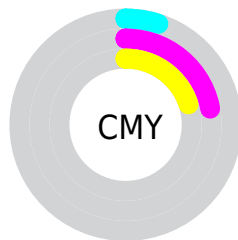
- Red (95%)
- Green (78%)
- Blue (80%)



- Red (95%)
- Yellow (78%)
- Blue (80%)



- Cyan (0%)
- Magenta (18%)
- Yellow (15%)
- Black (5%)



- Cyan (5%)
- Magenta (22%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294035149 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 4294035149 by changing the saturation by 10% instead.

 4294035149

 4294035149

4294967295

 4292127666


 4290285719

 4288509565

 4286799204

 4285089356

 4283445046

 4281932064

 4280549641

 4278190080

 4294035149

 4294035149

 4294028985

 4294041313

 4294022821

 4294047477

 4294016656

 4294049791

 4294010492

 4294004328

 4293997908

 4293991744

 4293985580

 4293984295

Harmonies

Analogous

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



4293511133



4294035149



4293970110

Triad

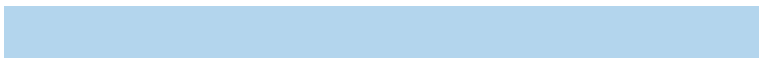
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294035149



4291286712



4289975789

Complementary

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



4294035149



4291228138

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.



4289321443



4294035149



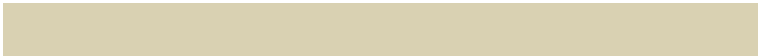
4290173380

Square

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



4294035149



4292465074



4289452756



4291154415

Rectangle

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



4294035149



4293642935



4289452756



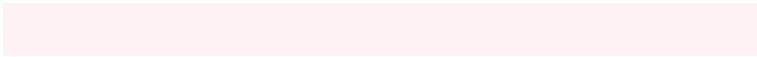
4289714154

Sweetspot

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



4294035149



4294963956



4293576433



4286609529



4278190080



4286611584

Same Dimension

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



4294035149



4294953426



4294038726



4286082158



4290248734



4281860105

Inverse Universe

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



4294035149



4294953426



4291224561



4286082158



4290248734



4281860105

Previews

White Background



This preview shows how the Android color 4294035149 looks on a white background.

Color Contrast Check

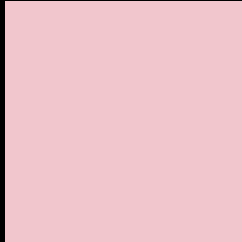
Large Text (above 18pt) WCAG AA × Fail

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 4294035149 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

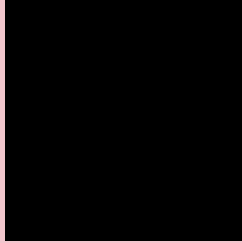
Any Text WCAG AA ✓ Pass

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 4294035149 Background



This preview shows how black text looks on a background with the Android color 4294035149.

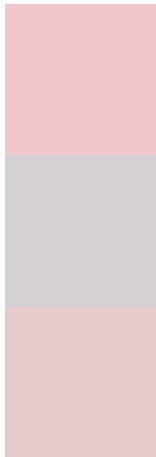


This preview shows how white text looks on a background with the Android color 4294035149.

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
[4294035149](#)

Protanopia
[4292137171](#)

Deuteranopia
[4293380812](#)



Tritanopia
4294100436

Trichromacy



Original Color
4294035149

Protanomaly
4292857041

Deuteranomaly
4293642700

Tritanomaly
4294100433

Monochromacy



Original Color
4294035149

Achromatopsia
4292138196

Achromatomaly
4292857809

CSS Examples

Text

The CSS property to change the color of the text to Android 4294035149 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(241, 198, 205)` looks like.

```
.text, #text, p{  
    color:rgb(241, 198, 205)  
}
```

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(241, 198, 205) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 198, 205) }
```

Border

The CSS property to change the border of an element to Android 4294035149 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(241, 198, 205) }
```

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

```
.border{ border-color:rgb(241, 198, 205) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 198, 205)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(241, 198, 205); -webkit-box-shadow:4px 4px 4px 4px rgb(241, 198, 205); box-shadow:4px 4px 4px 4px rgb(241, 198, 205) }
```

Background

The CSS property to change the background color of an element to Android 4294035149 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 198, 205) }
```

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

```
.background{ background-color: rgb(241,  
198, 205) }
```

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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