

Converting Colors

Android(4293907931)

Have a look what the booklet for
Android(4293907931) contains.

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Color

Android(4293907931)

Conversions

Conversions Part 1

Format	Color
Hex	EFD5DB
RGB	239, 213, 219
RGB Percent	94%, 84%, 86%
CMY	0.0627, 0.1647, 0.1412
CMYK	0.00, 0.11, 0.08, 0.06
HSL	346°, 45%, 89%
HSV	346°, 11%, 94%
XYZ	72.1770, 71.0537, 76.9284
YIQ	221.4580, 13.5700, 7.3780

Conversions

Conversions Part 2

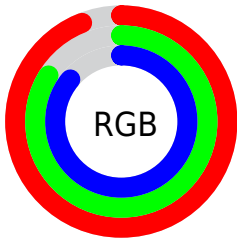
Format	Color
R _Y B	239, 213, 219
Decimal	15717851
CIE Lab	87.51, 10.00, 0.34
CIE LCh	88, 10.004, 1.928
Yxy	71.0537, 0.3278, 0.3227
Android (android.graphics.Color)	4293907931 (0xFFEFD5DB)
YUV	221.4580, -1.2118, 15.3843
Hunter-Lab	84.2934, 5.3291, 4.8957

Details

The Android color `4293907931` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292210665`, and the grayscale version is `4292730333`.

A 20% lighter version of the original color is `4294967295`, and `4290223780` is the 20% darker color. If you saturate the color by 10%, you get `4293901769`, and if you desaturate by 10%, it is `4293914093`.

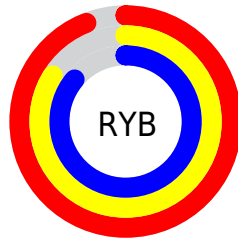
Distribution



Red (94%)

Green (84%)

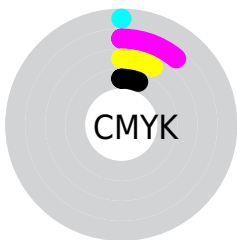
Blue (86%)



Red (94%)

Yellow (84%)

Blue (86%)

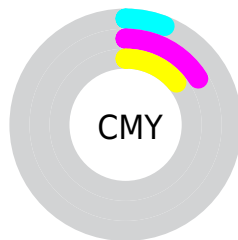


Cyan (0%)

Magenta (11%)

Yellow (8%)

Black (6%)



Cyan (6%)

Magenta (16%)

Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293907931 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 4293907931 by changing the saturation by 10% instead.

 4293907931

 4293907931

4294967295

 4292065727

 4290223780

 4288447626

 4286737264

 4285027160

 4283448385

 4281935403

 4280488214

 4278190080

 4293907931

 4293907931

 4293901769

 4293914093

 4293895606

 4293918719

 4293889444

 4293883281

 4293877375

 4293871213

 4293865050

 4293858888

 4293853239

Harmonies

Analogous

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



4293514980



4293907931



4293973714

Triad

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



4293907931



4292402891



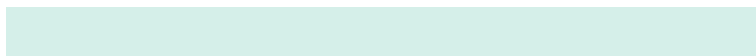
4291420140

Complementary

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



4293907931



4292210665

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.



4291092965



4293907931



4291682514

Square

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



4293907931



4293123016



4291224028



4292009198

Rectangle

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



4293907931



4293842893



4291224028



4291223786

Sweetspot

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



4293907931



4294965241



4293514735



4286610044



4278190080



4286611584

Same Dimension

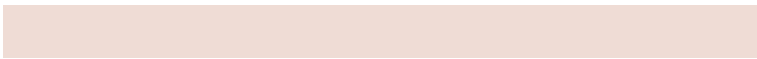
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293907931



4294958821



4293909717



4286082159



4290248746



4281860109

Inverse Universe

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



4293907931



4294958821



4292208879



4286082159



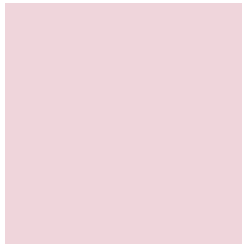
4290248746



4281860109

Previews

White Background



This preview shows how the Android color 4293907931 looks on a white background.

Color Contrast Check

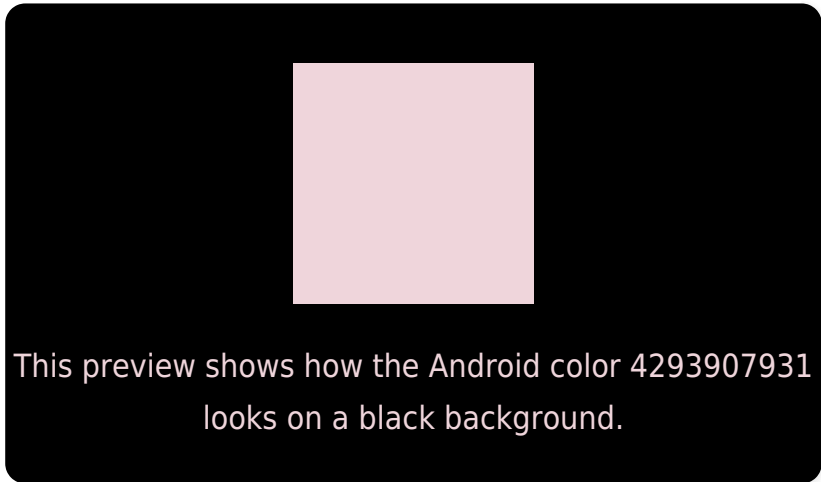
Large Text (above 18pt) WCAG AA × Fail

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

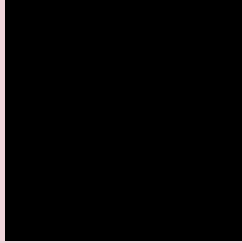
Any Text WCAG AA ✓ Pass

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](#).

Android 4293907931 Background



This preview shows how black text looks on a background with the Android color 4293907931.

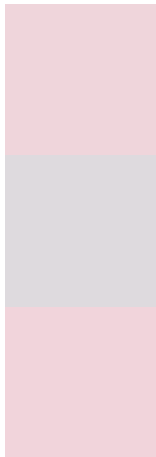


This preview shows how white text looks on a background with the Android color 4293907931.

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](#).

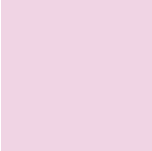
Dichromacy



Original Color
4293907931

Protanopia
4292795102

Deuteranopia
4294038747



Tritanopia
4293973220

Trichromacy



Original Color
4293907931

Protanomaly
4293187805

Deuteranomaly
4293973211

Tritanomaly
4293973217

Monochromacy



Original Color
4293907931

Achromatopsia
4292730333

Achromatomaly
4293188316

CSS Examples

Text

The CSS property to change the color of the text to Android 4293907931 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(239, 213, 219)` looks like.

```
.text, #text, p{  
    color:rgb(239, 213, 219)  
}
```

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(239, 213, 219) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 213, 219) }
```

Border

The CSS property to change the border of an element to Android 4293907931 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(239, 213, 219) }
```

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

```
.border{ border-color:rgb(239, 213, 219) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 213, 219)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 213, 219); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 213, 219);  
box-shadow:4px 4px 4px 4px rgb(239, 213,  
219) }
```

Background

The CSS property to change the background color of an element to Android 4293907931 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 213, 219) }
```

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

```
.background{ background-color: rgb(239,  
213, 219) }
```

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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