

Converting Colors

Android(4294508538)

Have a look what the booklet for
Android(4294508538) contains.

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Color

Android(4294508538)

Conversions

Conversions Part 1

Format	Color
Hex	F8FFFA
RGB	248, 255, 250
RGB Percent	97%, 100%, 98%
CMY	0.0275, 0.0000, 0.0196
CMYK	0.03, 0.00, 0.02, 0.00
HSL	137°, 100%, 99%
HSV	137°, 3%, 100%
XYZ	91.7267, 98.3786, 104.5969
YIQ	252.3370, -2.5670, -3.0390

Conversions

Conversions Part 2

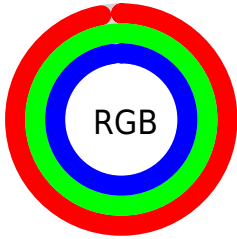
Format	Color
R_{YB}	248, 253, 255
Decimal	16318458
CIE _{Lab}	99.37, -3.17, 1.57
CIE _{LCh}	99, 3.542, 153.644
Yxy	98.3786, 0.3113, 0.3338
Android (android.graphics.Color)	4294508538 (0xFF8FFFA)
YUV	252.3370, -1.1521, -3.8035
Hunter-Lab	99.1860, -8.4995, 6.9057

Details

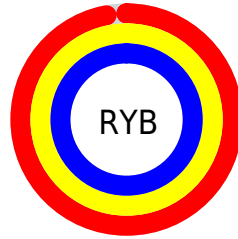
The Android color 4294508538 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294965501, and the grayscale version is 4294769916.

A 20% lighter version of the original color is 4294967295, and 4290823874 is the 20% darker color. If you saturate the color by 10%, you get 4292870120, and if you desaturate by 10%, it is 4294967295.

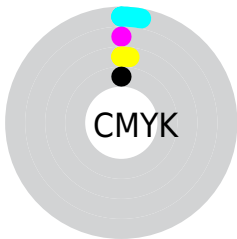
Distribution



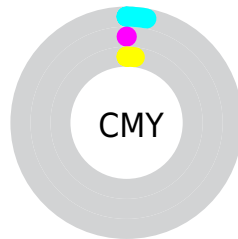
- Red (97%)
- Green (100%)
- Blue (98%)



- Red (97%)
- Yellow (99%)
- Blue (100%)



- Cyan (3%)
- Magenta (0%)
- Yellow (2%)
- Black (0%)



- Cyan (3%)
- Magenta (0%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294508538 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 4294508538 by changing the saturation by 10% instead.

 4294508538

 4294508538

4294967295

 4292600541

 4290823874


 4289047462

 4287271308

 4285626227

 4283981402

 4282468163

 4281020461


 4279704344

 4294508538

 4294508538

 4292870120

4294967295

 4291166166


 4289462211

 4287823793

 4286185375

 4284481421

 4282777466

 4281139048

 4279435094

Harmonies

Analogous

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



4294770423



4294508538



4294377469

Triad

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



4294508538



4294639103



4294966265

Complementary

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



4294508538



4294965501

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.



4294966269



4294508538



4294966527

Square

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



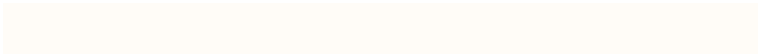
4294508538



4294442751



4294966271



4294966519

Rectangle

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



4294508538



4294311935



4294966271



4294966267

Sweetspot

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



4294508538



4294770685



4294836216



4286480511



4278190080



4286611584

Same Dimension

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



4294508538



4294443002



4294508541



4286218364



4278239031



4278206482

Inverse Universe

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



4294965501



4294965245



4294965498



4286610046



4290707593



4282384430

Previews

White Background



This preview shows how the Android color 4294508538 looks on a white background.

Color Contrast Check

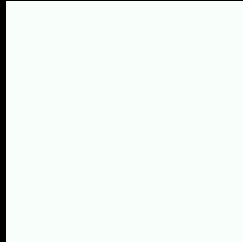
Large Text (above 18pt) WCAG AA × Fail

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 4294508538 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 4294508538 Background



This preview shows how black text looks on a background with the Android color 4294508538.



This preview shows how white text looks on a background with the Android color 4294508538.

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
4294508538



Protanopia
4294966779



Deuteranopia
4294966781

Tritanopia
4294835711

Trichromacy

Original Color

4294508538

Protanomaly

4294770427

Deuteranomaly

4294770428

Tritanomaly

4294704893

Monochromacy

Original Color

4294508538

Achromatopsia

4294769916

Achromatomaly

4294704635

CSS Examples

Text

The CSS property to change the color of the text to Android 4294508538 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(248, 255, 250)` looks like.

```
.text, #text, p{  
    color:rgb(248, 255, 250)  
}
```

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(248, 255, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 255, 250) }
```

Border

The CSS property to change the border of an element to Android 4294508538 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(248, 255, 250) }
```

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

```
.border{ border-color:rgb(248, 255, 250) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 255, 250)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 255, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 255, 250);  
box-shadow:4px 4px 4px 4px rgb(248, 255,  
250) }
```

Background

The CSS property to change the background color of an element to Android 4294508538 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 255, 250) }
```

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

```
.background{ background-color: rgb(248,  
255, 250) }
```

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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