

Converting Colors

Android(4294311925)

Have a look what the booklet for
Android(4294311925) contains.

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Color

Android(4294311925)

Conversions

Conversions Part 1

Format	Color
Hex	F5FFF5
RGB	245, 255, 245
RGB Percent	96%, 100%, 96%
CMY	0.0392, 0.0000, 0.0392
CMYK	0.04, 0.00, 0.04, 0.00
HSL	120°, 100%, 98%
HSV	120°, 4%, 100%
XYZ	89.8976, 97.5250, 100.4723
YIQ	250.8700, -2.7500, -5.2300

Conversions

Conversions Part 2

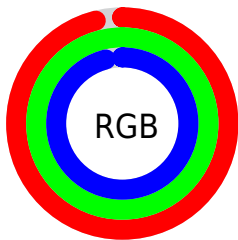
Format	Color
R_{YB}	245, 255, 255
Decimal	16121845
CIE Lab	99.04, -5.04, 3.62
CIE LCh	99, 6.207, 144.269
Yxy	97.5250, 0.3123, 0.3388
Android (android.graphics.Color)	4294311925 (0xFFFF5FFF5)
YUV	250.8700, -2.8939, -5.1480
Hunter-Lab	98.7548, -10.3302, 8.8072

Details

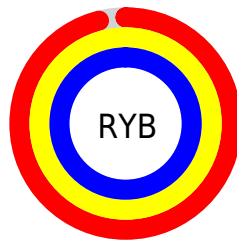
The Android color 4294311925 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294964735, and the grayscale version is 4294704123.

A 20% lighter version of the original color is 4294967295, and 4290627261 is the 20% darker color. If you saturate the color by 10%, you get 4292673500, and if you desaturate by 10%, it is 4294967295.

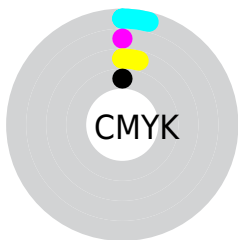
Distribution



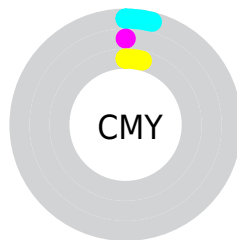
- Red (96%)
- Green (100%)
- Blue (96%)



- Red (96%)
- Yellow (100%)
- Blue (100%)



- Cyan (4%)
- Magenta (0%)
- Yellow (4%)
- Black (0%)



- Cyan (4%)
- Magenta (0%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294311925 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 4294311925 by changing the saturation by 10% instead.



4294311925



4294311925

4294967295



4292469465



4290627261



4288850850



4287140232



4285429614



4283850326



4282337087



4280889385



4279507732

 4294311925

 4294311925

 4292673500

4294967295

 4290969538

 4289331113

 4287627151

 4285988726

 4284284764

 4282580802

 4280942377

 4279303952

Harmonies

Analogous

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



4294770161



4294311925



4293984251

Triad

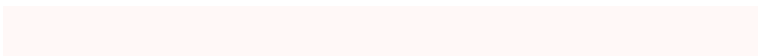
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294311925



4294311423



4294965495

Complementary

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



4294311925



4294964735

Split Complementary

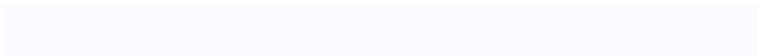
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294965502



4294311925



4294769663

Square

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



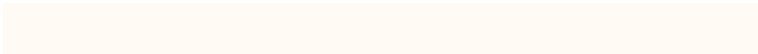
4294311925



4293984255



4294965759



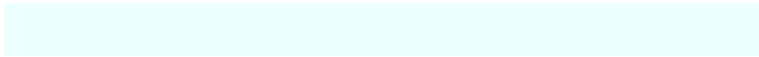
4294966003

Rectangle

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



4294311925



4293853183



4294965759



4294965497

Sweetspot

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



4294311925



4294770684



4294967285



4286480510



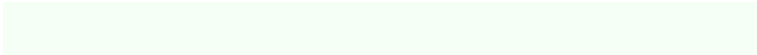
4278190080



4286611584

Same Dimension

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



4294311925



4294115314



4294311930



4286087288



4278238976



4278206464

Inverse Universe

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



4294964735



4294963967



4294964730



4286609536



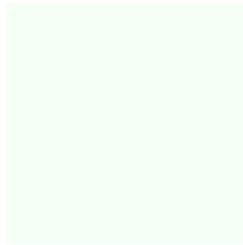
4290707647



4282384448

Previews

White Background



This preview shows how the Android color 4294311925 looks on a white background.

Color Contrast Check

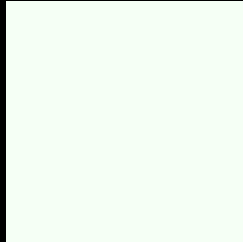
Large Text (above 18pt) WCAG AA × Fail

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 4294311925 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 4294311925 Background



This preview shows how black text looks on a background with the Android color 4294311925.

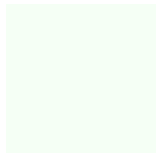


This preview shows how white text looks on a background with the Android color 4294311925.

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
4294311925



Protanopia
4294966520

Deuteranopia
4294966268

Tritanopia
4294769919

Trichromacy



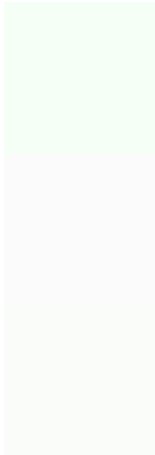
Original Color
4294311925

Protanomaly
4294704631

Deuteranomaly
4294704377

Tritanomaly
4294573563

Monochromacy



Original Color
4294311925

Achromatopsia
4294704123

Achromatomaly
4294573305

CSS Examples

Text

The CSS property to change the color of the text to Android 4294311925 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(245, 255, 245)` looks like.

```
.text, #text, p{  
    color:rgb(245, 255, 245)  
}
```

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(245, 255, 245) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(245, 255, 245) }
```

Border

The CSS property to change the border of an element to Android 4294311925 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(245, 255, 245) }
```

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

```
.border{ border-color:rgb(245, 255, 245) }
```

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

Here you see how a box with a 4 pixel `rgb(245, 255, 245)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(245, 255, 245); -webkit-box-  
shadow:4px 4px 4px 4px rgb(245, 255, 245);  
box-shadow:4px 4px 4px 4px rgb(245, 255,  
245) }
```

Background

The CSS property to change the background color of an element to Android 4294311925 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(245, 255, 245) }
```

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

```
.background{ background-color: rgb(245,  
255, 245) }
```

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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