

Converting Colors

Android(4294769918)

Have a look what the booklet for
Android(4294769918) contains.

Android(4294769918)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	22
<i>Color Blindness Simulation</i>	25
<i>CSS Examples</i>	28

Color

Android(4294769918)

Conversions

Conversions Part 1

Format	Color
Hex	FCFCFE
RGB	252, 252, 254
RGB Percent	99%, 99%, 100%
CMY	0.0118, 0.0118, 0.0039
CMYK	0.01, 0.01, 0.00, 0.00
HSL	240°, 50%, 99%
HSV	240°, 1%, 100%
XYZ	92.8447, 97.4720, 107.6865
YIQ	252.2280, -0.6420, 0.6220

Conversions

Conversions Part 2

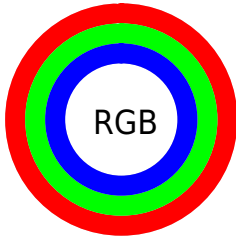
Format	Color
R _Y B	252, 252, 254
Decimal	16579838
CIE Lab	99.01, 0.36, -0.96
CIE LCh	99, 1.028, 290.329
Yxy	97.4720, 0.3116, 0.3271
Android (android.graphics.Color)	4294769918 (0xFFFCFCFE)
YUV	252.2280, 0.8736, -0.2000
Hunter-Lab	98.7279, -4.9107, 4.4396

Details

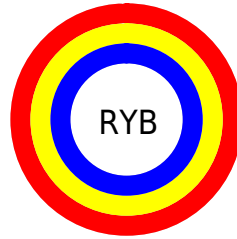
The Android color 4294769918 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294901500, and the grayscale version is 4294769916.

A 20% lighter version of the original color is 4294967295, and 4291019717 is the 20% darker color. If you saturate the color by 10%, you get 4293125118, and if you desaturate by 10%, it is 4294967294.

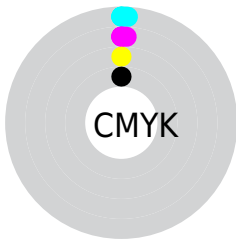
Distribution



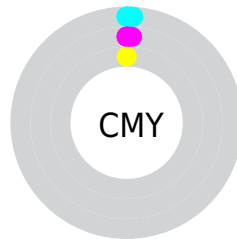
- Red (99%)
- Green (99%)
- Blue (100%)



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



- Cyan (1%)
- Magenta (1%)
- Yellow (0%)
- Black (0%)



- Cyan (1%)
- Magenta (1%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294769918 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 4294769918 by changing the saturation by 10% instead.



4294769918



4294769918

4294967295



4292861921



4291019717



4289243306



4287532688



4285822070



4284243037



4282664006



4281216560



4279834907

4294769918

4294769918

4293125118

4294967294

4291414526

4289769726

4288059134

4286414334

4284769534

4283058942

4281414142

4279703550

Harmonies

Analogous

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



4294704382



4294769918



4294835453

Triad

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



4294769918



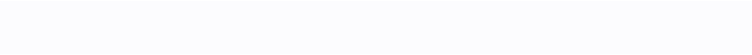
4294900987



4294639100

Complementary

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



4294769918



4294901500

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.



4294704635



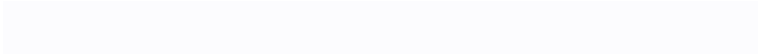
4294769918



4294835450

Square

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



4294769918



4294900987



4294769914



4294639101

Rectangle

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



4294769918



4294900989



4294769914



4294639099

Sweetspot

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



4294769918

4294967295



4294770430



4286611584



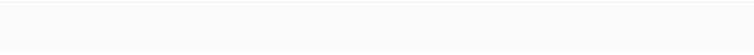
4278190080

Same Dimension

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



4294769918



4294769919



4294835454



4286480000



4278190271



4278190144

Inverse Universe

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



4294900990



4294966527



4294835964



4286611072



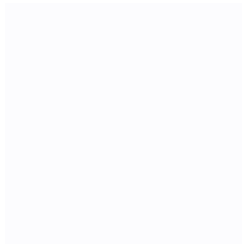
4290707647



4282384448

Previews

White Background



This preview shows how the Android color #4294769918 looks on a white background.

Color Contrast Check

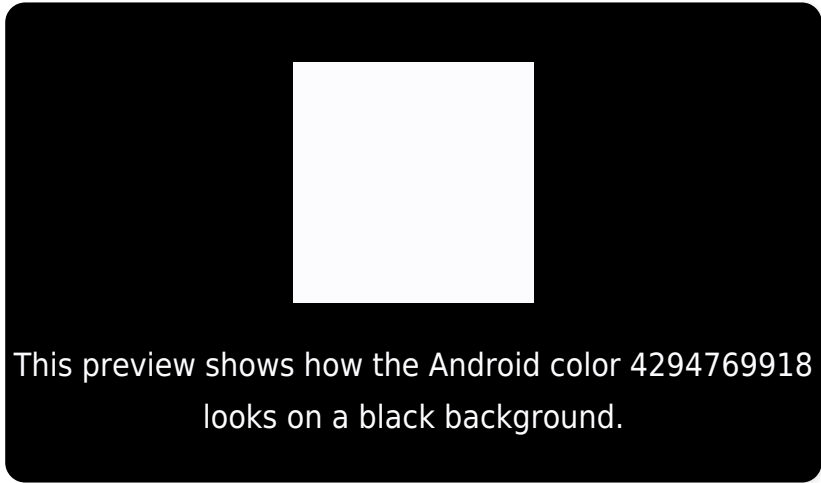
Large Text (above 18pt) WCAG AA × Fail

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 4294769918 Background



This preview shows how black text looks on a background with the Android color 4294769918.



This preview shows how white text looks on a background with the Android color 4294769918.

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
4294769918

Protanopia
4294966269

Deuteranopia
4294966269

Tritanopia
4294835455

Trichromacy

Original Color

4294769918

Protanomaly

4294900733

Deuteranomaly

4294900733

Tritanomaly

4294835455

Monochromacy

Original Color

4294769918

Achromatopsia

4294769916

Achromatomaly

4294769917

CSS Examples

Text

The CSS property to change the color of the text to Android 4294769918 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(252, 252, 254) looks like.

```
.text, #text, p{  
    color:rgb(252, 252, 254)  
}
```

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(252, 252, 254) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(252, 252, 254) }
```

Border

The CSS property to change the border of an element to Android 4294769918 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(252, 252, 254) }
```

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

```
.border{ border-color:rgb(252, 252, 254) }
```

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

Here you see how a box with a 4 pixel `rgb(252, 252, 254)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(252, 252, 254); -webkit-box-  
shadow:4px 4px 4px 4px rgb(252, 252, 254);  
box-shadow:4px 4px 4px 4px rgb(252, 252,  
254) }
```

Background

The CSS property to change the background color of an element to Android 4294769918 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(252, 252, 254) }
```

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

```
.background{ background-color: rgb(252,  
252, 254) }
```

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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