

Converting Colors

Android(4294963708)

Have a look what the booklet for
Android(4294963708) contains.

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Color

Android(4294963708)

Conversions

Conversions Part 1

Format	Color
Hex	FFF1FC
RGB	255, 241, 252
RGB Percent	100%, 95%, 99%
CMY	0.0000, 0.0549, 0.0118
CMYK	0.00, 0.05, 0.01, 0.00
HSL	313°, 100%, 97%
HSV	313°, 5%, 100%
XYZ	90.2660, 91.1989, 104.9411
YIQ	246.4400, 4.8130, 6.3890

Conversions

Conversions Part 2

Format	Color
R_{YB}	255, 241, 252
Decimal	16773628
CIE _{Lab}	96.49, 6.59, -3.61
CIE _{LCh}	96, 7.514, 331.329
Yxy	91.1989, 0.3152, 0.3184
Android (android.graphics.Color)	4294963708 (0xFFFFF1FC)
YUV	246.4400, 2.7411, 7.5071
Hunter-Lab	95.4981, 1.5987, 1.6960

Details

The Android color `4294963708` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294049780`, and the grayscale version is `4294375158`.

A 20% lighter version of the original color is `4294967295`, and `4291213763` is the 20% darker color. If you saturate the color by 10%, you get `4294957303`, and if you desaturate by 10%, it is `4294967295`.

Distribution



Red (100%)

Green (95%)

Blue (99%)



Red (100%)

Yellow (95%)

Blue (99%)



Cyan (0%)

Magenta (5%)

Yellow (1%)

Black (0%)



Cyan (0%)

Magenta (5%)

Yellow (1%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294963708 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 4294963708 by changing the saturation by 10% instead.

 4294963708

 4294963708

4294967295

 4293055967

 4291213763

 4289437352

 4287661198

 4286016372

 4284371804

 4282792772

 4281345582

 4279963929

 4294963708

 4294963708

 4294957303

4294967295

 4294950641

 4294943980

 4294937574

 4294931169

 4294924507

 4294917846

 4294911440

 4294904779

Harmonies

Analogous

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



4294439935



4294963708



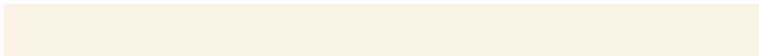
4294963445

Triad

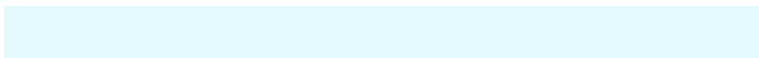
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294963708



4294702310



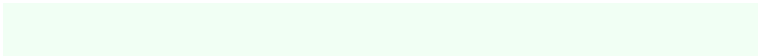
4293130748

Complementary

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



4294963708



4294049780

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.



4293261813



4294963708



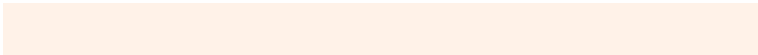
4294178792

Square

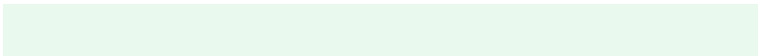
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



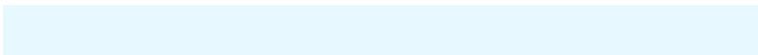
4294963708



4294963944



4293589486



4293392639

Rectangle

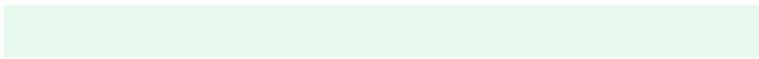
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



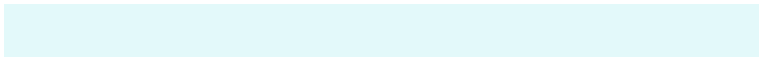
4294963708



4294963440



4293589486



4293130746

Sweetspot

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



4294963708



4294966014



4294242815



4286610815



4278190080



4286611584

Same Dimension

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



4294963708



4294962683



4294963701



4286608765



4290707606



4282384434

Inverse Universe

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



4294963708



4294962683



4294049787



4286608765



4290707606



4282384434

Previews

White Background



This preview shows how the Android color 4294963708 looks on a white background.

Color Contrast Check

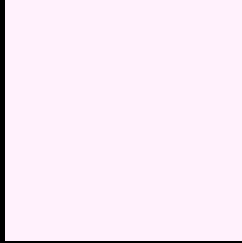
Large Text (above 18pt) WCAG AA × Fail

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 4294963708 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 4294963708 Background



This preview shows how black text looks on a background with the Android color 4294963708.

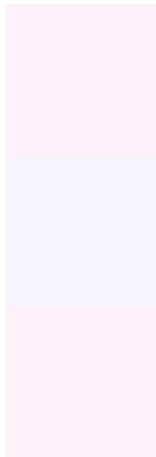


This preview shows how white text looks on a background with the Android color 4294963708.

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
4294963708

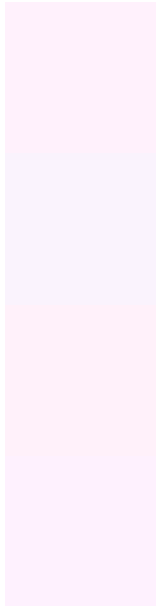
Protanopia
4294440190

Deuteranopia
4294963705



Tritanopia
4294832639

Trichromacy



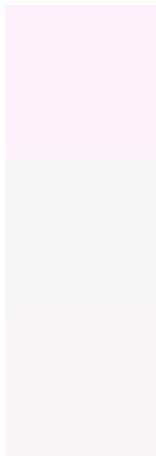
Original Color
4294963708

Protanomaly
4294636541

Deuteranomaly
4294963706

Tritanomaly
4294898174

Monochromacy



Original Color
4294963708

Achromatopsia
4294375158

Achromatomaly
4294571256

CSS Examples

Text

The CSS property to change the color of the text to Android 4294963708 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(255, 241, 252)` looks like.

```
.text, #text, p{  
    color:rgb(255, 241, 252)  
}
```

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(255, 241, 252) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 241, 252) }
```

Border

The CSS property to change the border of an element to Android 4294963708 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(255, 241, 252) }
```

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

```
.border{ border-color:rgb(255, 241, 252) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 241, 252)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(255, 241, 252); -webkit-box-shadow:4px 4px 4px 4px rgb(255, 241, 252); box-shadow:4px 4px 4px 4px rgb(255, 241, 252) }
```

Background

The CSS property to change the background color of an element to Android 4294963708 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 241, 252) }
```

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

```
.background{ background-color: rgb(255,  
241, 252) }
```

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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