

Converting Colors

Android(4294243322)

Have a look what the booklet for
Android(4294243322) contains.

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Color

Android(4294243322)

Conversions

Conversions Part 1

Format	Color
Hex	F4F3FA
RGB	244, 243, 250
RGB Percent	96%, 95%, 98%
CMY	0.0431, 0.0471, 0.0196
CMYK	0.02, 0.03, 0.00, 0.02
HSL	249°, 41%, 97%
HSV	249°, 3%, 98%
XYZ	86.6141, 90.2364, 103.2948
YIQ	244.0970, -1.6510, 2.3890

Conversions

Conversions Part 2

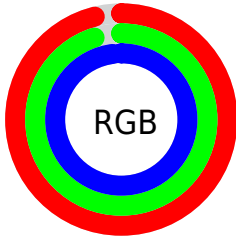
Format	Color
R _Y B	244, 243, 250
Decimal	16053242
CIE Lab	96.09, 1.59, -3.25
CIE LCh	96, 3.617, 295.997
Yxy	90.2364, 0.3092, 0.3221
Android (android.graphics.Color)	4294243322 (0xFFFF4F3FA)
YUV	244.0970, 2.9102, -0.0851
Hunter-Lab	94.9928, -3.4818, 2.0233

Details

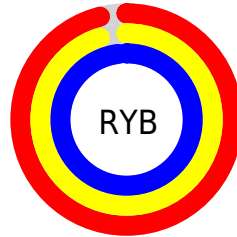
The Android color `4294243322` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294572787`, and the grayscale version is `4294243572`.

A 20% lighter version of the original color is `4294967295`, and `4290558914` is the 20% darker color. If you saturate the color by 10%, you get `4292860666`, and if you desaturate by 10%, it is `4294967290`.

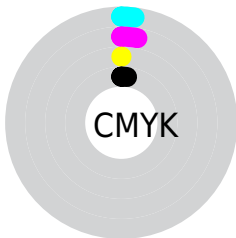
Distribution



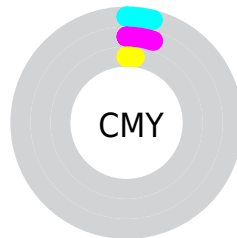
- Red (96%)
- Green (95%)
- Blue (98%)



- Red (96%)
- Yellow (95%)
- Blue (98%)



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



- Cyan (4%)
- Magenta (5%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294243322 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 4294243322 by changing the saturation by 10% instead.

 4294243322

 4294243322

4294967295

 4292401117

 4290558914

 4288782502

 4287071884

 4285361523

 4283782234

 4282268995

 4280821549

 4279505688

 4294243322

 4294243322

 4292860666

 4294967290

 4291412474

 4290029818


 4288581626

 4287198970

 4285750778

 4284368122

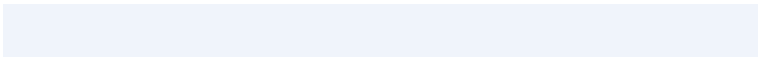
 4282985466

 4281537274

Harmonies

Analogous

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



4293981435



4294243322



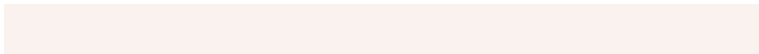
4294505208

Triad

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



4294243322



4294636270



4293719795

Complementary

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



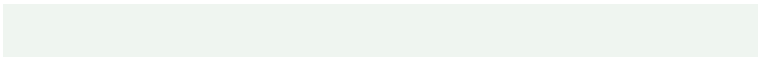
4294243322



4294572787

Split Complementary

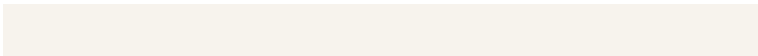
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293916144



4294243322



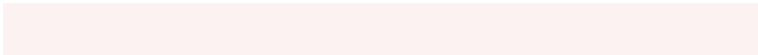
4294439917

Square

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



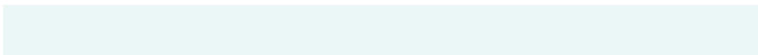
4294243322



4294767345



4294178029



4293654263

Rectangle

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



4294243322



4294636278



4294178029



4293785330

Sweetspot

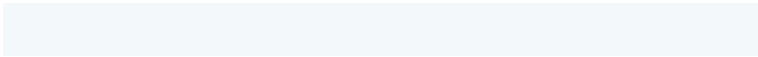
The Sweet Spot groups the original color and five complimentary colors.



4294243322



4294835455



4294179322



4286480000



4278190080



4286611584

Same Dimension

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



4294243322



4294506495



4294439930



4286150781



4279959741



4278779965

Inverse Universe

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



4294636537



4294965246



4294376179



4286412924



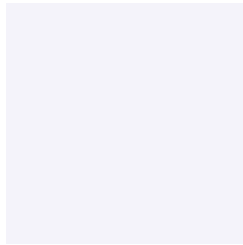
4290576546



4282187828

Previews

White Background



This preview shows how the Android color 4294243322 looks on a white background.

Color Contrast Check

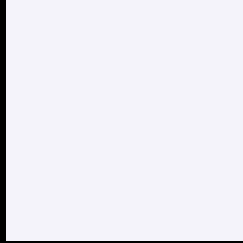
Large Text (above 18pt) WCAG AA × Fail

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 4294243322 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

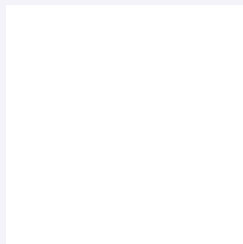
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294243322 Background



This preview shows how black text looks on a background with the Android color 4294243322.

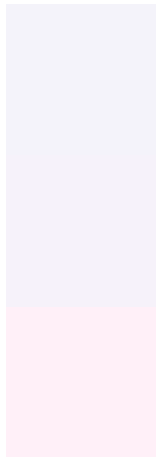


This preview shows how white text looks on a background with the Android color 4294243322.

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

4294243322

Protanopia

4294374138

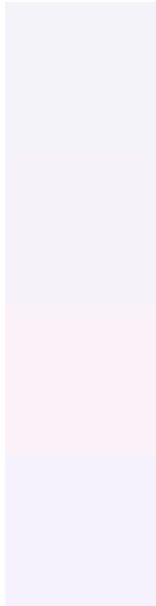
Deuteranopia

4294963448



Tritanopia
4294308607

Trichromacy



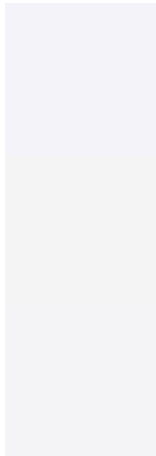
Original Color
4294243322

Protanomaly
4294308602

Deuteranomaly
4294701561

Tritanomaly
4294308605

Monochromacy



Original Color
4294243322

Achromatopsia
4294243572

Achromatomaly
4294243574

CSS Examples

Text

The CSS property to change the color of the text to Android 4294243322 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(244, 243, 250) looks like.

```
.text, #text, p{  
    color:rgb(244, 243, 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(244, 243, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(244, 243, 250) }
```

Border

The CSS property to change the border of an element to Android 4294243322 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(244, 243, 250) }
```

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

```
.border{ border-color:rgb(244, 243, 250) }
```

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

Here you see how a box with a 4 pixel `rgb(244, 243, 250)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(244, 243, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(244, 243, 250);  
box-shadow:4px 4px 4px 4px rgb(244, 243,  
250) }
```

Background

The CSS property to change the background color of an element to Android 4294243322 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(244, 243, 250) }
```

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

```
.background{ background-color: rgb(244,  
243, 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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