

Converting Colors

Android(4294638330)

Have a look what the booklet for
Android(4294638330) contains.

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Color

Android(4294638330)

Conversions

Conversions Part 1

Format	Color
Hex	FAFAFA
RGB	250, 250, 250
RGB Percent	98%, 98%, 98%
CMY	0.0196, 0.0196, 0.0196
CMYK	0.00, 0.00, 0.00, 0.02
HSL	0°, 0%, 98%
HSV	0°, 0%, 98%
XYZ	90.8653, 95.5973, 104.1055
YIQ	250.0000, 0.0000, 0.0000

Conversions

Conversions Part 2

Format	Color
R _Y B	250, 250, 250
Decimal	16448250
CIE Lab	98.27, 0.01, -0.01
CIE LCh	98, 0.011, 296.813
Yxy	95.5973, 0.3127, 0.3290
Android (android.graphics.Color)	4294638330 (0xFFFAFAFA)
YUV	250.0000, 0.0000, 0.0000
Hunter-Lab	97.7739, -5.2170, 5.3122

Details

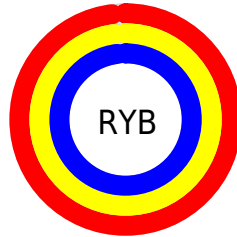
The Android color 4294638330 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294638330, and the grayscale version is 4294638330.

A 20% lighter version of the original color is 4294967295, and 4290953922 is the 20% darker color. If you saturate the color by 10%, you get 4294631905, and if you desaturate by 10%, it is 4294639615.

Distribution



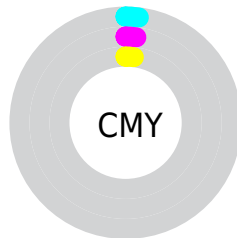
- Red (98%)
- Green (98%)
- Blue (98%)



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



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



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

Brightness & Saturation Gradients

These gradients show how the Android color 4294638330 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 4294638330 by changing the saturation by 10% instead.

 4294638330

 4294638330

4294967295

 4292730333

 4290953922

 4289111718

 4287401100

 4285756275

 4284111450

 4282598211

 4281150765

 4279769112

 4294638330

 4294638330

 4294631905

 4294639615

 4294625480

 4294619055

 4294612630

 4294606205

 4294599780

 4294593355

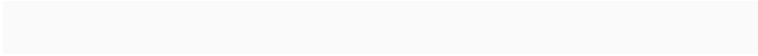
 4294586930

 4294580505

Harmonies

Sweetspot

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



4294638330

4294967295



4286611584



4278190080

Same Dimension

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



4294638330

4294967295



4286414205



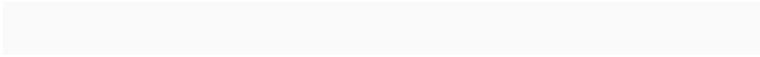
4290576384



4282187776

Inverse Universe

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



4294638330

4294967295



4286414205



4278238653



4278205757

Previews

White Background



This preview shows how the Android color 4294638330 looks on a white background.

Color Contrast Check

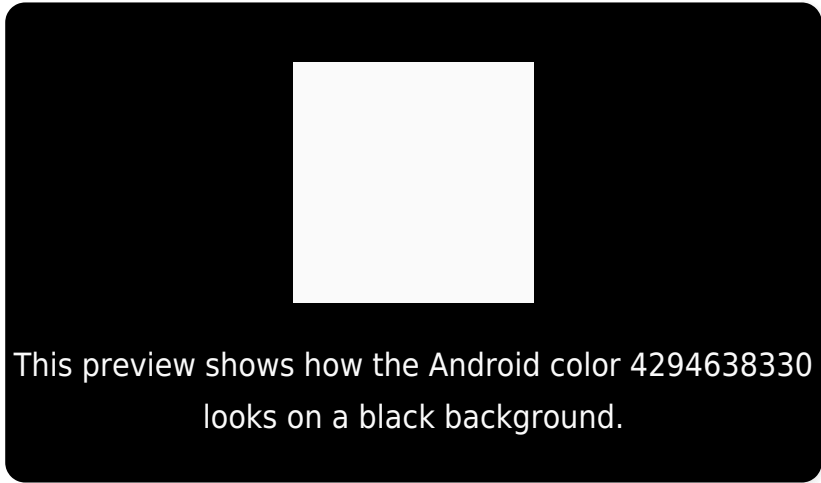
Large Text (above 18pt) WCAG AA × Fail

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

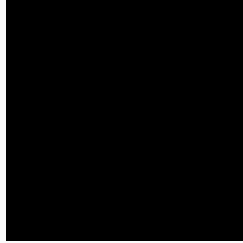
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

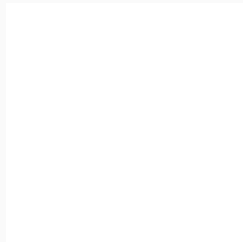
Any Text WCAG AAA ✓ Pass

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

Android 4294638330 Background



This preview shows how black text looks on a background with the Android color 4294638330.

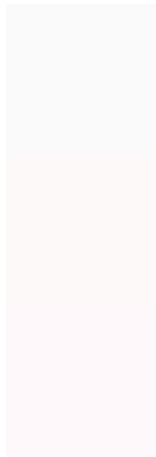


This preview shows how white text looks on a background with the Android color 4294638330.

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
4294638330

Protanopia
4294900217

Deuteranopia
4294965498

Tritanopia
4294703615

Trichromacy

Original Color

4294638330

Protanomaly

4294834681

Deuteranomaly

4294834682

Tritanomaly

4294703613

Monochromacy

Original Color

4294638330

Achromatopsia

4294638330

Achromatomaly

4294638330

CSS Examples

Text

The CSS property to change the color of the text to Android 4294638330 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(250, 250, 250)` looks like.

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

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

Border

The CSS property to change the border of an element to Android 4294638330 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(250, 250, 250) }
```

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

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

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

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

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

Background

The CSS property to change the background color of an element to Android 4294638330 is called "background". The background property can be set on classes, ids or directly on the HTML element.

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

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

```
.background{ background-color: rgb(250,  
250, 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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