

Converting Colors

Android(4294900731)

Have a look what the booklet for
Android(4294900731) contains.

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Color

Android(4294900731)

Conversions

Conversions Part 1

Format	Color
Hex	FEFBFB
RGB	254, 251, 251
RGB Percent	100%, 98%, 98%
CMY	0.0039, 0.0157, 0.0157
CMYK	0.00, 0.01, 0.01, 0.00
HSL	0°, 60%, 99%
HSV	0°, 1%, 100%
XYZ	92.7828, 97.0302, 105.1053
YIQ	251.8970, 1.7880, 0.6360

Conversions

Conversions Part 2

Format	Color
R_{YB}	254, 251, 251
Decimal	16710651
CIE _{Lab}	98.84, 1.00, 0.34
CIE _{LCh}	99, 1.054, 18.852
Yxy	97.0302, 0.3146, 0.3290
Android (android.graphics.Color)	4294900731 (0xFFFEFBFB)
YUV	251.8970, -0.4422, 1.8443
Hunter-Lab	98.5039, -4.2491, 5.6893

Details

The Android color 4294900731 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294704894, and the grayscale version is 4294769916.

A 20% lighter version of the original color is 4294967295, and 4291150787 is the 20% darker color. If you saturate the color by 10%, you get 4294894306, and if you desaturate by 10%, it is 4294901759.

Distribution



Red (100%)

Green (98%)

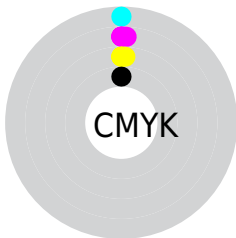
Blue (98%)



Red (100%)

Yellow (98%)

Blue (98%)



Cyan (0%)

Magenta (1%)

Yellow (1%)

Black (0%)



Cyan (0%)

Magenta (2%)

Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294900731 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 4294900731 by changing the saturation by 10% instead.



4294900731



4294900731

4294967295



4292992734



4291150787



4289374119



4287663501



4285952883



4284308315



4282794819



4281347373



4279965977

4294900731

4294900731

4294894306

4294901759

4294887624

4294881199

4294874517

4294868092

4294861667

4294854985

4294848560

4294841878

Harmonies

Analogous

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



4294900732



4294900731



4294900730

Triad

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



4294900731



4294704378



4294638846

Complementary

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



4294900731



4294704894

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.



4294573309



4294900731



4294638843

Square

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



4294900731



4294769914



4294573308



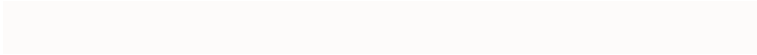
4294704382

Rectangle

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



4294900731



4294835194



4294573308



4294638846

Sweetspot

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



4294900731

4294967295



4294900734



4286611584



4278190080

Same Dimension

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



4294900731



4294966524



4294901243



4286611070



4290707456



4282384384

Inverse Universe

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



4294704894



4294770687



4294704638



4286480512



4278239167



4278206528

Previews

White Background



This preview shows how the Android color 4294900731 looks on a white background.

Color Contrast Check

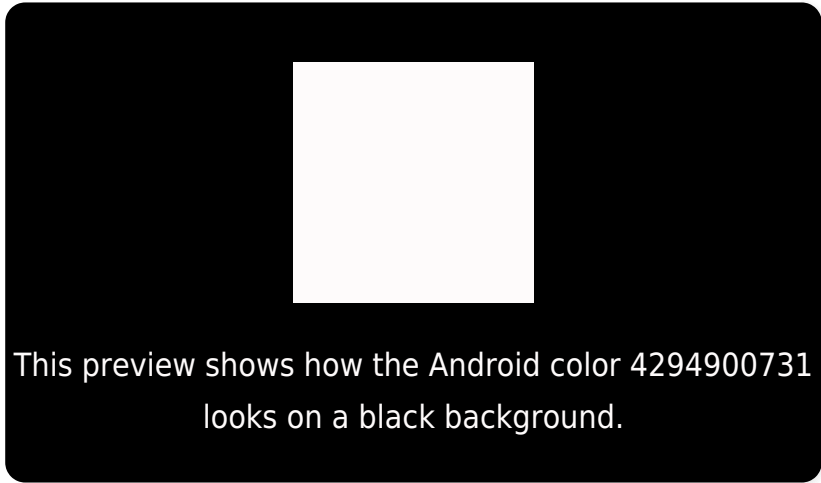
Large Text (above 18pt) WCAG AA × Fail

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 4294900731 Background



This preview shows how black text looks on a background with the Android color 4294900731.



This preview shows how white text looks on a background with the Android color 4294900731.

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
4294900731

Protanopia
4294966267

Deuteranopia
4294966268

Tritanopia
4294835199

Trichromacy

Original Color

4294900731

Protanomaly

4294966267

Deuteranomaly

4294966268

Tritanomaly

4294835198

Monochromacy

Original Color

4294900731

Achromatopsia

4294769916

Achromatomaly

4294835452

CSS Examples

Text

The CSS property to change the color of the text to Android 4294900731 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(254, 251, 251)` looks like.

```
.text, #text, p{  
    color:rgb(254, 251, 251)  
}
```

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(254, 251, 251) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 251, 251) }
```

Border

The CSS property to change the border of an element to Android 4294900731 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(254, 251, 251) }
```

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

```
.border{ border-color:rgb(254, 251, 251) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 251, 251)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 251, 251); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 251, 251);  
box-shadow:4px 4px 4px 4px rgb(254, 251,  
251) }
```

Background

The CSS property to change the background color of an element to Android 4294900731 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 251, 251) }
```

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

```
.background{ background-color: rgb(254,  
251, 251) }
```

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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