

Converting Colors

Android(4294900724)

Have a look what the booklet for
Android(4294900724) contains.

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Color

Android(4294900724)

Conversions

Conversions Part 1

Format	Color
Hex	FEFBF4
RGB	254, 251, 244
RGB Percent	100%, 98%, 96%
CMY	0.0039, 0.0157, 0.0431
CMYK	0.00, 0.01, 0.04, 0.00
HSL	42°, 83%, 98%
HSV	42°, 4%, 100%
XYZ	91.6994, 96.5968, 99.3999
YIQ	251.0990, 4.0350, -1.5410

Conversions

Conversions Part 2

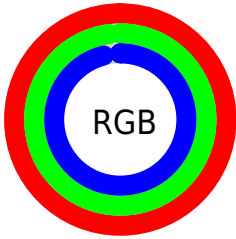
Format	Color
R_{YB}	248, 254, 244
Decimal	16710644
CIE _{Lab}	98.67, -0.20, 3.69
CIE _{LCh}	99, 3.694, 93.149
Yxy	96.5968, 0.3187, 0.3358
Android (android.graphics.Color)	4294900724 (0xFFFEFBF4)
YUV	251.0990, -3.4998, 2.5442
Hunter-Lab	98.2837, -5.4547, 8.8352

Details

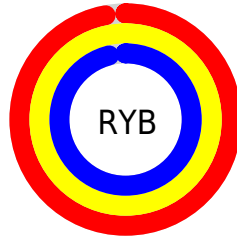
The Android color 4294900724 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294244350, and the grayscale version is 4294704123.

A 20% lighter version of the original color is 4294967295, and 4291150780 is the 20% darker color. If you saturate the color by 10%, you get 4294898651, and if you desaturate by 10%, it is 4294901759.

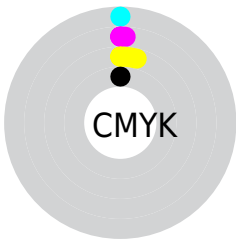
Distribution



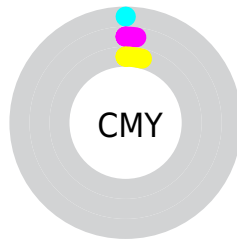
- Red (100%)
- Green (98%)
- Blue (96%)



- Red (97%)
- Yellow (100%)
- Blue (96%)



- Cyan (0%)
- Magenta (1%)
- Yellow (4%)
- Black (0%)



- Cyan (0%)
- Magenta (2%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294900724 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 4294900724 by changing the saturation by 10% instead.



4294900724



4294900724

4294967295



4292992728



4291150780



4289374113



4287663495



4285952877



4284308309



4282794814



4281281832



4279965972

4294900724

4294900724

4294898651

4294901759

4294896833

4294894760

4294892942

4294890869

4294888796

4294886978

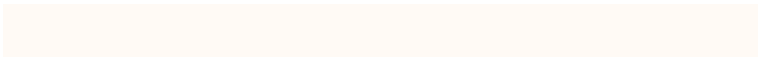
4294884905

4294882831

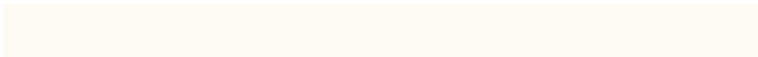
Harmonies

Analogous

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



4294966005



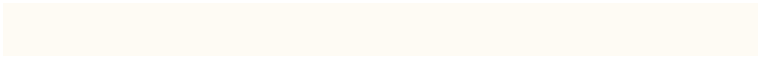
4294900724



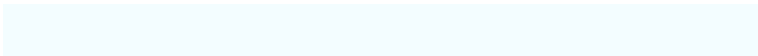
4294638837

Triad

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



4294900724



4294180351



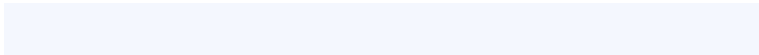
4294965758

Complementary

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



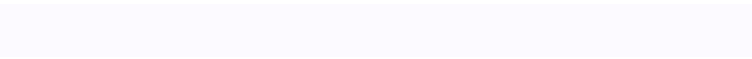
4294900724



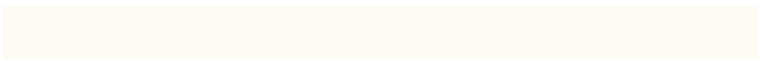
4294244350

Split Complementary

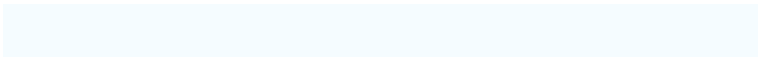
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294769407



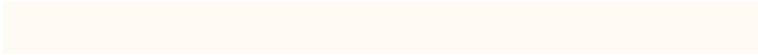
4294900724



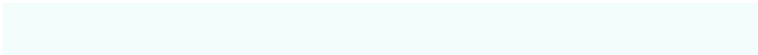
4294311167

Square

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



4294900724



4294180347



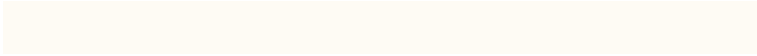
4294507519



4294965755

Rectangle

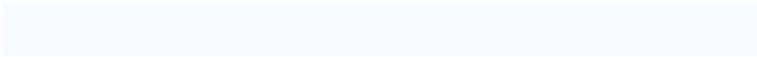
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294900724



4294442487



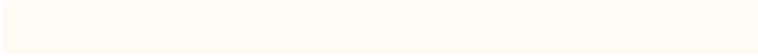
4294507519



4294965759

Sweetspot

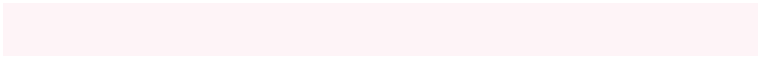
The Sweet Spot groups the original color and five complimentary colors.



4294900724



4294967036



4294898935



4286611326



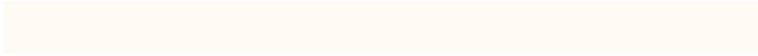
4278190080



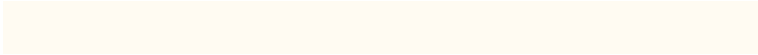
4286611584

Same Dimension

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



4294900724



4294966258



4294770420



4286610808



4290741760



4282395904

Inverse Universe

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



4294244350



4294113023



4294374654



4286085760



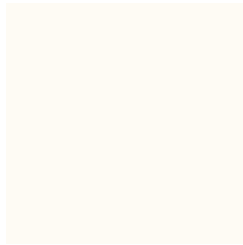
4278204863



4278195008

Previews

White Background



This preview shows how the Android color 4294900724 looks on a white background.

Color Contrast Check

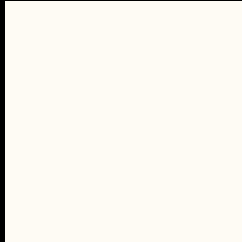
Large Text (above 18pt) WCAG AA × Fail

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 4294900724 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 4294900724 Background



This preview shows how black text looks on a background with the Android color 4294900724.



This preview shows how white text looks on a background with the Android color 4294900724.

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
4294900724

Protanopia
4294966006

Deuteranopia
4294966010

Tritanopia
4294834943

Trichromacy

Original Color

4294900724

Protanomaly

4294966005

Deuteranomaly

4294966008

Tritanomaly

4294834939

Monochromacy

Original Color

4294900724

Achromatopsia

4294704123

Achromatomaly

4294769656

CSS Examples

Text

The CSS property to change the color of the text to Android 4294900724 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, 244)` looks like.

```
.text, #text, p{  
    color:rgb(254, 251, 244)  
}
```

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, 244) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 251, 244) }
```

Border

The CSS property to change the border of an element to Android 4294900724 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, 244) }
```

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

```
.border{ border-color:rgb(254, 251, 244) }
```

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, 244)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 251, 244); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 251, 244);  
box-shadow:4px 4px 4px 4px rgb(254, 251,  
244) }
```

Background

The CSS property to change the background color of an element to Android 4294900724 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, 244) }
```

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

```
.background{ background-color: rgb(254,  
251, 244) }
```

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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