

Converting Colors

Android(4294901492)

Have a look what the booklet for
Android(4294901492) contains.

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Color

Android(4294901492)

Conversions

Conversions Part 1

Format	Color
Hex	FEFEF4
RGB	254, 254, 244
RGB Percent	100%, 100%, 96%
CMY	0.0039, 0.0039, 0.0431
CMYK	0.00, 0.00, 0.04, 0.00
HSL	60°, 83%, 98%
HSV	60°, 4%, 100%
XYZ	92.6440, 98.4861, 99.7148
YIQ	252.8600, 3.2100, -3.1100

Conversions

Conversions Part 2

Format	Color
R_{YB}	244, 254, 244
Decimal	16711412
CIE Lab	99.41, -1.71, 4.76
CIE LCh	99, 5.063, 109.783
Yxy	98.4861, 0.3185, 0.3386
Android (android.graphics.Color)	4294901492 (0xFFFEFEF4)
YUV	252.8600, -4.3680, 0.9998
Hunter-Lab	99.2402, -7.0346, 9.8945

Details

The Android color 4294901492 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294243582, and the grayscale version is 4294835709.

A 20% lighter version of the original color is 4294967295, and 4291151292 is the 20% darker color. If you saturate the color by 10%, you get 4294901467, and if you desaturate by 10%, it is 4294901503.

Distribution



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



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



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



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

Brightness & Saturation Gradients

These gradients show how the Android color 4294901492 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 4294901492 by changing the saturation by 10% instead.



4294901492



4294901492

4294967295



4292993496



4291151292



4289374881



4287664263



4285953645



4284308821



4282795582



4281282600



4279966484

4294901492

4294901492

4294901467

4294901503

4294901441

4294901416

4294901390

4294901365

4294901340

4294901314

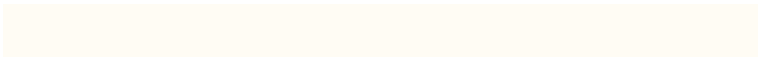
4294901289

4294901263

Harmonies

Analogous

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



4294966516



4294901492



4294508535

Triad

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



4294901492



4294180863



4294966015

Complementary

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



4294901492



4294243582

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.



4294966271



4294901492



4294442751

Square

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



4294901492



4294115327



4294770175



4294966010

Rectangle

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



4294901492



4294311930



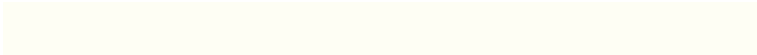
4294770175



4294966015

Sweetspot

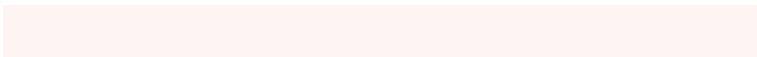
The Sweet Spot groups the original color and five complimentary colors.



4294901492



4294967292



4294898932



4286611582



4278190080



4286611584

Same Dimension

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



4294901492



4294967282



4294573812



4286611576



4290756352



4282400768

Inverse Universe

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



4294243582



4294111999



4294571262



4286085248



4278190271



4278190144

Previews

White Background



This preview shows how the Android color 4294901492 looks on a white background.

Color Contrast Check

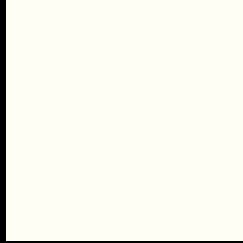
Large Text (above 18pt) WCAG AA × Fail

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 4294901492 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 4294901492 Background



This preview shows how black text looks on a background with the Android color 4294901492.




This preview shows how white text looks on a background with the Android color 4294901492.

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
4294901492



Protanopia
4294966779



Deuteranopia
4294966781

Tritanopia
4294901247

Trichromacy

Original Color

4294901492

Protanomaly

4294966776

Deuteranomaly

4294966778

Tritanomaly

4294901243

Monochromacy

Original Color

4294901492

Achromatopsia

4294835709

Achromatomaly

4294835706

CSS Examples

Text

The CSS property to change the color of the text to Android 4294901492 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, 254, 244)` looks like.

```
.text, #text, p{  
    color:rgb(254, 254, 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, 254, 244) colored shadow looks like.

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

Border

The CSS property to change the border of an element to Android 4294901492 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, 254, 244) }
```

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

```
.border{ border-color:rgb(254, 254, 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, 254, 244) colored shadow looks like.

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

Background

The CSS property to change the background color of an element to Android 4294901492 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 254, 244) }
```

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

```
.background{ background-color: rgb(254,  
254, 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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