

Converting Colors

Android(4294704373)

Have a look what the booklet for
Android(4294704373) contains.

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Color

Android(4294704373)

Conversions

Conversions Part 1

Format	Color
Hex	FBFCF5
RGB	251, 252, 245
RGB Percent	98%, 99%, 96%
CMY	0.0157, 0.0118, 0.0392
CMYK	0.00, 0.00, 0.03, 0.01
HSL	69°, 54%, 97%
HSV	69°, 3%, 99%
XYZ	91.0755, 96.7226, 100.2553
YIQ	250.9030, 1.6510, -2.3890

Conversions

Conversions Part 2

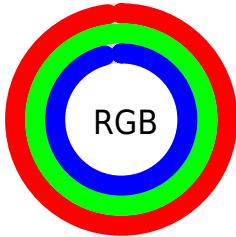
Format	Color
R_{YB}	245, 252, 246
Decimal	16514293
CIE Lab	98.72, -1.54, 3.22
CIE LCh	99, 3.569, 115.569
Yxy	96.7226, 0.3162, 0.3358
Android (android.graphics.Color)	4294704373 (0xFFFBFCF5)
YUV	250.9030, -2.9102, 0.0851
Hunter-Lab	98.3477, -6.8073, 8.4033

Details

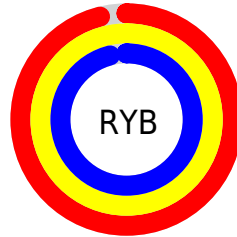
The Android color 4294704373 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294374908, and the grayscale version is 4294704123.

A 20% lighter version of the original color is 4294967295, and 4291019709 is the 20% darker color. If you saturate the color by 10%, you get 4294442204, and if you desaturate by 10%, it is 4294966527.

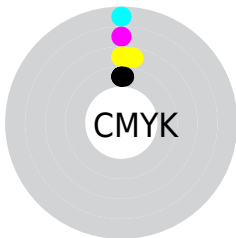
Distribution



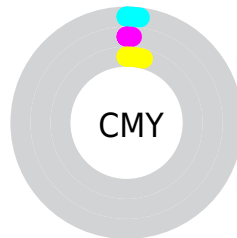
- Red (98%)
- Green (99%)
- Blue (96%)



- Red (96%)
- Yellow (99%)
- Blue (96%)



- Cyan (0%)
- Magenta (0%)
- Yellow (3%)
- Black (1%)



- Cyan (2%)
- Magenta (1%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294704373 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 4294704373 by changing the saturation by 10% instead.

 4294704373

 4294704373

4294967295

 4292796377

 4291019709

 4289177762

 4287467144

 4285756526

 4284177494

 4282598463

 4281151017

 4279834901

 4294704373

 4294704373

 4294442204

 4294966527

 4294245571

 4293983401

 4293786768

 4293524599

 4293262430

 4293065797

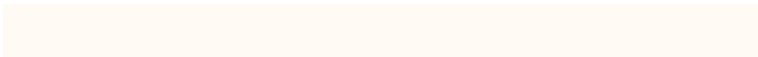
 4292803627

 4292606994

Harmonies

Analogous

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



4294966260



4294704373



4294442487

Triad

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



4294704373



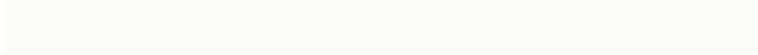
4294245887



4294965756

Complementary

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



4294704373



4294374908

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.



4294966015



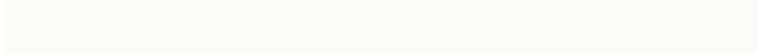
4294704373



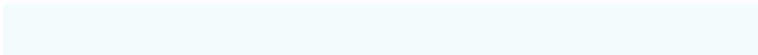
4294442239

Square

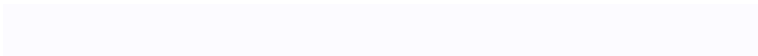
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



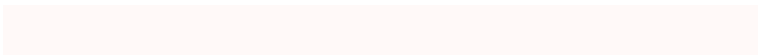
4294704373



4294180350



4294769663



4294965752

Rectangle

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



4294704373



4294311417



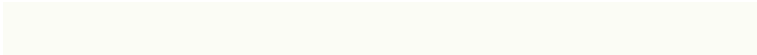
4294769663



4294965757

Sweetspot

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



4294704373



4294967292



4294768373



4286546046



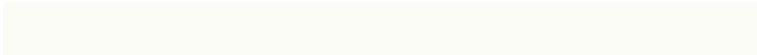
4278190080



4286611584

Same Dimension

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



4294704373



4294901751



4294507765



4286348664



4288855296



4281613568

Inverse Universe

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



4294374908



4294506495



4294571516



4286150781



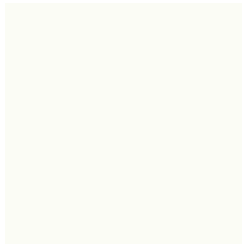
4279959741



4278779965

Previews

White Background



This preview shows how the Android color 4294704373 looks on a white background.

Color Contrast Check

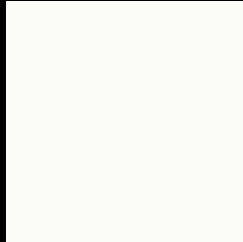
Large Text (above 18pt) WCAG AA × Fail

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 4294704373 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 4294704373 Background



This preview shows how black text looks on a background with the Android color 4294704373.



This preview shows how white text looks on a background with the Android color 4294704373.

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
4294704373

Protanopia
4294966263

Deuteranopia
4294966011

Tritanopia
4294769663

Trichromacy



Original Color
4294704373

Protanomaly
4294900726

Deuteranomaly
4294900729

Tritanomaly
4294769659

Monochromacy



Original Color
4294704373



Achromatopsia
4294704123

Achromatomaly
4294704121

CSS Examples

Text

The CSS property to change the color of the text to Android 4294704373 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(251, 252, 245)` looks like.

```
.text, #text, p{  
    color:rgb(251, 252, 245)  
}
```

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(251, 252, 245) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 252, 245) }
```

Border

The CSS property to change the border of an element to Android 4294704373 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(251, 252, 245) }
```

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

```
.border{ border-color:rgb(251, 252, 245) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 252, 245)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 252, 245); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 252, 245);  
box-shadow:4px 4px 4px 4px rgb(251, 252,  
245) }
```

Background

The CSS property to change the background color of an element to Android 4294704373 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 252, 245) }
```

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

```
.background{ background-color: rgb(251,  
252, 245) }
```

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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