

Converting Colors

Android(4294500548)

Have a look what the booklet for
Android(4294500548) contains.

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Color

Android(4294500548)

Conversions

Conversions Part 1

Format	Color
Hex	F8E0C4
RGB	248, 224, 196
RGB Percent	97%, 88%, 77%
CMY	0.0275, 0.1216, 0.2314
CMYK	0.00, 0.10, 0.21, 0.03
HSL	32°, 79%, 87%
HSV	32°, 21%, 97%
XYZ	75.3309, 77.2533, 63.1656
YIQ	227.9840, 23.2920, -3.6200

Conversions

Conversions Part 2

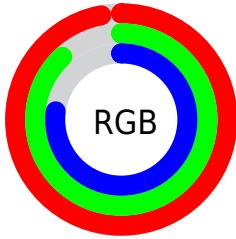
Format	Color
R_{YB}	241, 248, 196
Decimal	16310468
CIE _{Lab}	90.44, 3.93, 16.71
CIE _{LCh}	90, 17.167, 76.761
Yxy	77.2533, 0.3492, 0.3581
Android (android.graphics.Color)	4294500548 (0xFFFF8E0C4)
YUV	227.9840, -15.7681, 17.5540
Hunter-Lab	87.8939, -0.8279, 18.9165

Details

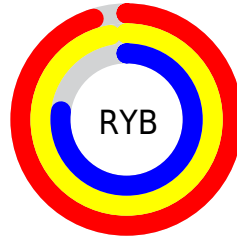
The Android color `4294500548` is a light color, and the websafe version is hex `FFFFCC`. A complement of this color would be `4291091704`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967293`, and `4290750862` is the 20% darker color. If you saturate the color by 10%, you get `4294497707`, and if you desaturate by 10%, it is `4294503389`.

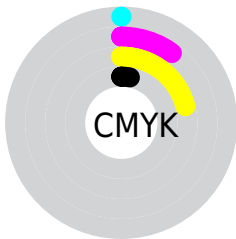
Distribution



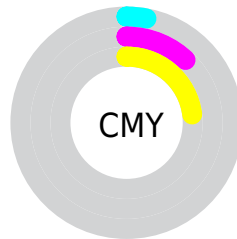
- Red (97%)
- Green (88%)
- Blue (77%)



- Red (95%)
- Yellow (97%)
- Blue (77%)



- Cyan (0%)
- Magenta (10%)
- Yellow (21%)
- Black (3%)



- Cyan (3%)
- Magenta (12%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294500548 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 4294500548 by changing the saturation by 10% instead.

 4294500548

 4294500548

4294967295

 4292592809

4294967293

 4290750862

 4288974453

 4287198556

 4285488196

 4283843886

 4282265369

 4280883712

 4279042048

 4294500548

 4294500548

 4294497707

 4294503389

 4294494610

 4294506486

 4294491770

 4294508543

 4294488673

 4294485832

 4294482735

 4294479894

 4294477312

Harmonies

Analogous

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



4294958028



4294500548



4293387716

Triad

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



4294500548



4290440684



4294106618

Complementary

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



4294500548



4291091704

Split Complementary

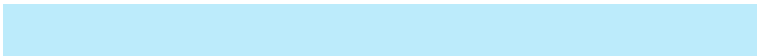
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292797183



4294500548



4290571259

Square

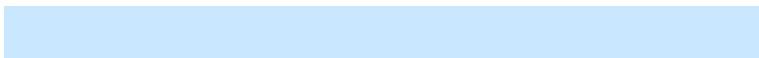
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294500548



4291030492



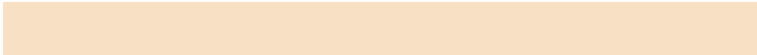
4291422207



4294957548

Rectangle

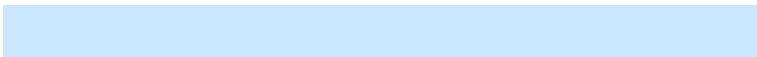
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294500548



4292536777



4291422207



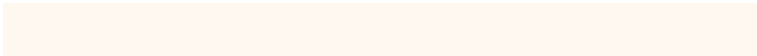
4293648126

Sweetspot

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



4294500548



4294965488



4294493404



4286610295



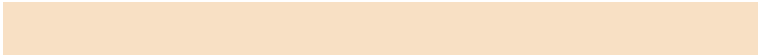
4278190080



4286611584

Same Dimension

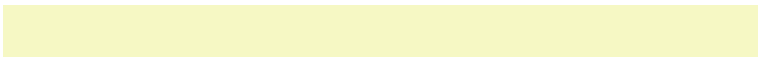
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294500548



4294959807



4294375620



4286412656



4290602496



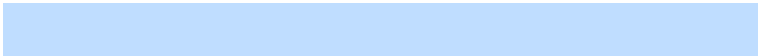
4282196224

Inverse Universe

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



4291091704



4290764287



4291216632



4285560445



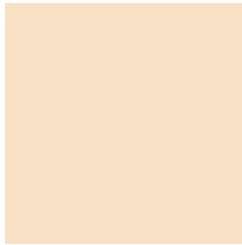
4278212541



4278197309

Previews

White Background



This preview shows how the Android color 4294500548 looks on a white background.

Color Contrast Check

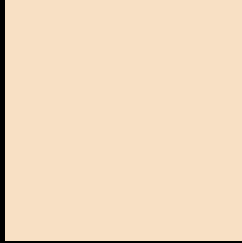
Large Text (above 18pt) WCAG AA × Fail

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 4294500548 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 4294500548 Background



This preview shows how black text looks on a background with the Android color 4294500548.




This preview shows how white text looks on a background with the Android color 4294500548.

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](#).

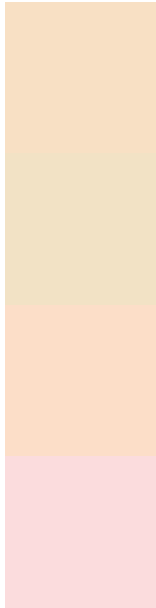
Dichromacy





Tritanopia
4294826731

Trichromacy



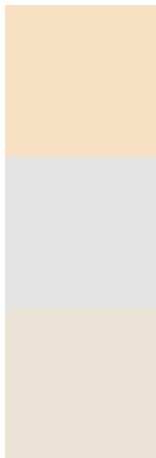
Original Color
4294500548

Protanomaly
4294107845

Deuteranomaly
4294762184

Tritanomaly
4294696157

Monochromacy



Original Color
4294500548

Achromatopsia
4293190884

Achromatomaly
4293649368

CSS Examples

Text

The CSS property to change the color of the text to Android 4294500548 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(248, 224, 196)` looks like.

```
.text, #text, p{  
    color:rgb(248, 224, 196)  
}
```

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(248, 224, 196) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 224, 196) }
```

Border

The CSS property to change the border of an element to Android 4294500548 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(248, 224, 196) }
```

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

```
.border{ border-color:rgb(248, 224, 196) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 224, 196)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(248, 224, 196); -webkit-box-shadow:4px 4px 4px 4px rgb(248, 224, 196); box-shadow:4px 4px 4px 4px rgb(248, 224, 196) }
```

Background

The CSS property to change the background color of an element to Android 4294500548 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 224, 196) }
```

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

```
.background{ background-color: rgb(248,  
224, 196) }
```

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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