

Converting Colors

Android(4293314743)

Have a look what the booklet for
Android(4293314743) contains.

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Color

Android(4293314743)

Conversions

Conversions Part 1

Format	Color
Hex	E6C8B7
RGB	230, 200, 183
RGB Percent	90%, 78%, 72%
CMY	0.0980, 0.2157, 0.2824
CMYK	0.00, 0.13, 0.20, 0.10
HSL	22°, 48%, 81%
HSV	22°, 20%, 90%
XYZ	61.8346, 61.5504, 53.4211
YIQ	207.0320, 23.3370, 1.0730

Conversions

Conversions Part 2

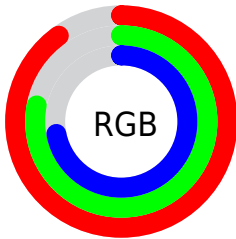
Format	Color
RYB	230, 210, 183
Decimal	15124663
CIELab	82.67, 7.93, 12.39
CIElCh	83, 14.705, 57.376
Yxy	61.5504, 0.3497, 0.3481
Android (android.graphics.Color)	4293314743 (0xFFE6C8B7)
YUV	207.0320, -11.8478, 20.1429
Hunter-Lab	78.4541, 3.3925, 14.5460

Details

The Android color `4293314743` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290237926`, and the grayscale version is `4291809231`.

A 20% lighter version of the original color is `4294967279`, and `4289630850` is the 20% darker color. If you saturate the color by 10%, you get `4293310880`, and if you desaturate by 10%, it is `4293318606`.

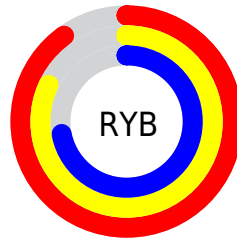
Distribution



Red (90%)

Green (78%)

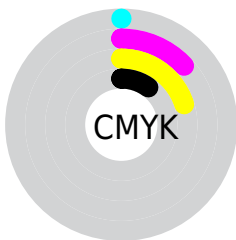
Blue (72%)



Red (90%)

Yellow (82%)

Blue (72%)

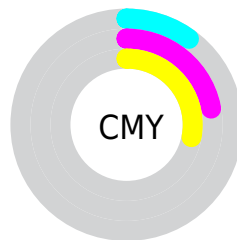


Cyan (0%)

Magenta (13%)

Yellow (20%)

Black (10%)



Cyan (10%)

Magenta (22%)

Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293314743 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 4293314743 by changing the saturation by 10% instead.

 4293314743

 4293314743

4294967295

 4291472796

 4294967279


 4289630850

 4287854697

 4286144593

 4284500026

 4282855716

 4281342991

 4279960320

 4278190080

 4293314743

 4293314743

 4293310880

 4293318606

 4293307273

 4293322213

 4293303410

 4293326076

 4293299547

 4293328895

 4293295940

 4293292077

 4293288214

 4293284608

Harmonies

Analogous

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



4293641666



4293314743



4292529330

Triad

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



4293314743



4289713868



4291808230

Complementary

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



4293314743



4290237926

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.



4290695145



4293314743



4289451738

Square

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



4293314743



4290499775



4289778661



4292855773

Rectangle

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



4293314743



4291874739



4289778661



4291415272

Sweetspot

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



4293314743



4294964720



4293310422



4286610039



4278190080



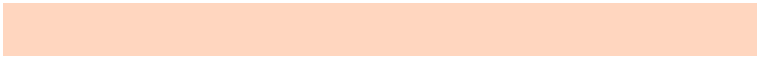
4286611584

Same Dimension

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



4293314743



4294956735



4293320631



4285754215



4289937664



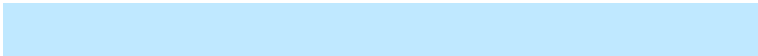
4281537024

Inverse Universe

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



4290237926



4290767103



4290232038



4284968819



4278219443



4278198579

Previews

White Background



This preview shows how the Android color 4293314743 looks on a white background.

Color Contrast Check

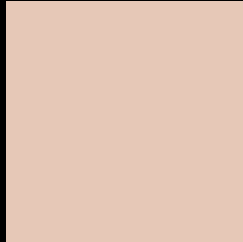
Large Text (above 18pt) WCAG AA × Fail

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 4293314743 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

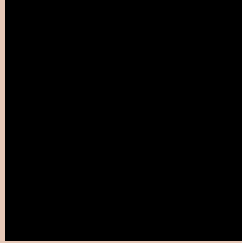
Any Text WCAG AA ✓ Pass

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 4293314743 Background



This preview shows how black text looks on a background with the Android color 4293314743.



This preview shows how white text looks on a background with the Android color 4293314743.

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
4293314743

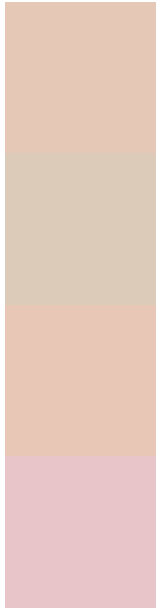
Protanopia
4292267450

Deuteranopia
4293576375



Tritanopia
4293510355

Trichromacy



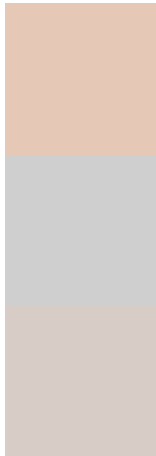
Original Color
4293314743

Protanomaly
4292660153

Deuteranomaly
4293511095

Tritanomaly
4293445065

Monochromacy



Original Color
4293314743

Achromatopsia
4291809231

Achromatomaly
4292332742

CSS Examples

Text

The CSS property to change the color of the text to Android 4293314743 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(230, 200, 183)` looks like.

```
.text, #text, p{  
    color:rgb(230, 200, 183)  
}
```

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(230, 200, 183) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 200, 183) }
```

Border

The CSS property to change the border of an element to Android 4293314743 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(230, 200, 183) }
```

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

```
.border{ border-color:rgb(230, 200, 183) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 200, 183)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 200, 183); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 200, 183);  
box-shadow:4px 4px 4px 4px rgb(230, 200,  
183) }
```

Background

The CSS property to change the background color of an element to Android 4293314743 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 200, 183) }
```

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

```
.background{ background-color: rgb(230,  
200, 183) }
```

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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