

Converting Colors

Android(4293321150)

Have a look what the booklet for
Android(4293321150) contains.

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Color

Android(4293321150)

Conversions

Conversions Part 1

Format	Color
Hex	E6E1BE
RGB	230, 225, 190
RGB Percent	90%, 88%, 75%
CMY	0.0980, 0.1176, 0.2549
CMYK	0.00, 0.02, 0.17, 0.10
HSL	52°, 44%, 82%
HSV	52°, 17%, 90%
XYZ	68.8526, 74.3911, 59.4452
YIQ	222.5050, 14.2150, -9.8250

Conversions

Conversions Part 2

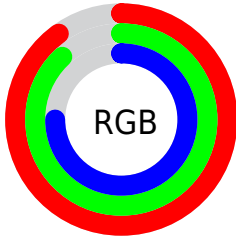
Format	Color
RYB	196, 230, 190
Decimal	15131070
CIELab	89.11, -3.99, 17.76
CIELCh	89, 18.201, 102.678
Yxy	74.3911, 0.3397, 0.3670
Android (android.graphics.Color)	4293321150 (0xFFE6E1BE)
YUV	222.5050, -16.0250, 6.5731
Hunter-Lab	86.2503, -8.4435, 19.5115

Details

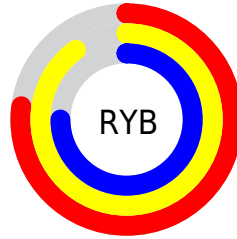
The Android color `4293321150` is a light color, and the websafe version is hex `CCCC99`. A complement of this color would be `4290692070`, and the grayscale version is `4292861919`.

A 20% lighter version of the original color is `4294967286`, and `4289637001` is the 20% darker color. If you saturate the color by 10%, you get `4293320359`, and if you desaturate by 10%, it is `4293321941`.

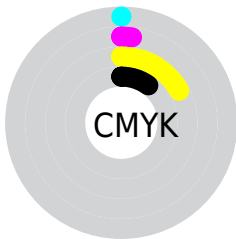
Distribution



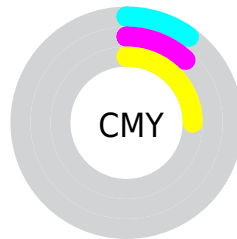
- Red (90%)
- Green (88%)
- Blue (75%)



- Red (77%)
- Yellow (90%)
- Blue (75%)



- Cyan (0%)
- Magenta (2%)
- Yellow (17%)
- Black (10%)



- Cyan (10%)
- Magenta (12%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293321150 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 4293321150 by changing the saturation by 10% instead.



4293321150



4293321150

4294967295



4291478947



4294967286



4289637001



4287860591



4286150231



4284505407



4282926633



4281413396



4280097536



4278190080

 4293321150

 4293321150

 4293320359

 4293321941

 4293319568

 4293322732

 4293318777

 4293323519

 4293317986

 4293324031

 4293317451

 4293324799

 4293316660

 4293325567

 4293315869

 4293326335

 4293315078

 4293327103

 4293314816

 4293327871

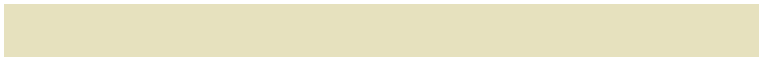
Harmonies

Analogous

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



4294433727



4293321150



4292011718

Triad

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



4293321150



4290046199



4294825451

Complementary

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



4293321150



4290692070

Split Complementary

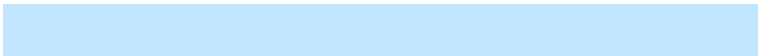
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293712377



4293321150



4290897151

Square

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



4293321150



4290046695



4292272127



4294956249

Rectangle

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



4293321150



4291160271



4292272127



4294498032

Sweetspot

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



4293321150



4294966770



4293312195



4286611320



4278190080



4286611584

Same Dimension

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



4293321150



4294965449



4292339390



4285755751



4289960960



4281543936

Inverse Universe

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



4290692070



4291416319



4291673830



4284967283



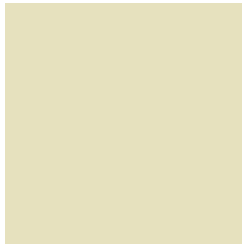
4278195891



4278191667

Previews

White Background



This preview shows how the Android color 4293321150 looks on a white background.

Color Contrast Check

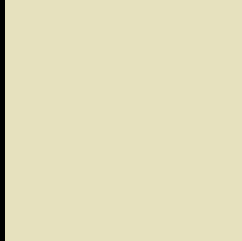
Large Text (above 18pt) WCAG AA × Fail

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 4293321150 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

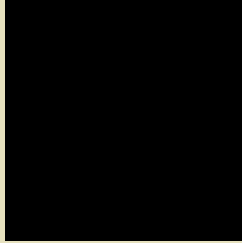
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

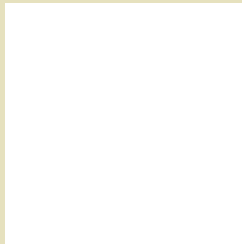
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293321150 Background



This preview shows how black text looks on a background with the Android color 4293321150.

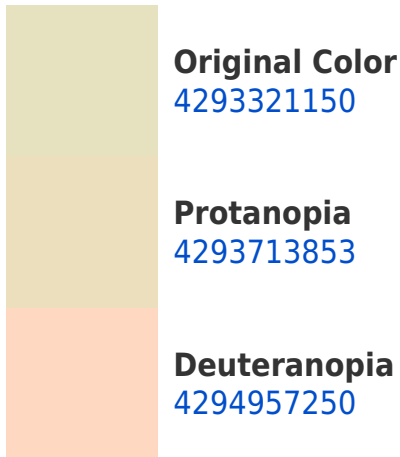


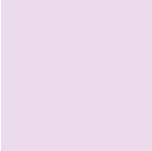
This preview shows how white text looks on a background with the Android color 4293321150.

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](#).

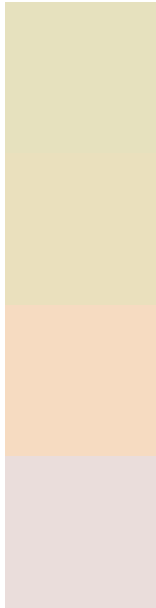
Dichromacy





Tritanopia
4293712876

Trichromacy



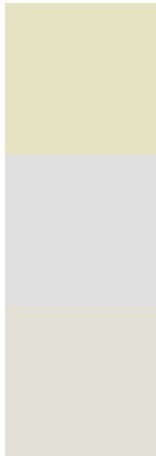
Original Color
4293321150

Protanomaly
4293583037

Deuteranomaly
4294368193

Tritanomaly
4293582299

Monochromacy



Original Color
4293321150

Achromatopsia
4292861919

Achromatomaly
4293058771

CSS Examples

Text

The CSS property to change the color of the text to Android 4293321150 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, 225, 190)` looks like.

```
.text, #text, p{  
    color:rgb(230, 225, 190)  
}
```

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, 225, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 225, 190) }
```

Border

The CSS property to change the border of an element to Android 4293321150 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, 225, 190) }
```

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

```
.border{ border-color:rgb(230, 225, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 225, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 225, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 225, 190);  
box-shadow:4px 4px 4px 4px rgb(230, 225,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4293321150 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 225, 190) }
```

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

```
.background{ background-color: rgb(230,  
225, 190) }
```

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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