

Converting Colors

Android(4293910513)

Have a look what the booklet for
Android(4293910513) contains.

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Color

Android(4293910513)

Conversions

Conversions Part 1

Format	Color
Hex	EFDF1
RGB	239, 223, 241
RGB Percent	94%, 87%, 95%
CMY	0.0627, 0.1255, 0.0549
CMYK	0.01, 0.07, 0.00, 0.05
HSL	293°, 39%, 91%
HSV	293°, 7%, 95%
XYZ	77.8615, 77.4769, 94.0699
YIQ	229.8360, 3.7580, 8.9900

Conversions

Conversions Part 2

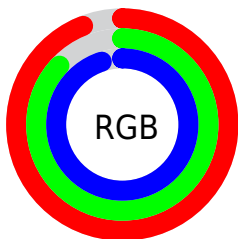
Format	Color
R_{YB}	239, 223, 241
Decimal	15720433
CIE Lab	90.54, 8.61, -6.79
CIE LCh	91, 10.971, 321.736
Yxy	77.4769, 0.3122, 0.3106
Android (android.graphics.Color)	4293910513 (0xFFEFDFF1)
YUV	229.8360, 5.5039, 8.0368
Hunter-Lab	88.0210, 3.8605, -1.7498

Details

The Android color `4293910513` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292997599`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290226361` is the 20% darker color. If you saturate the color by 10%, you get `4293707761`, and if you desaturate by 10%, it is `4294113265`.

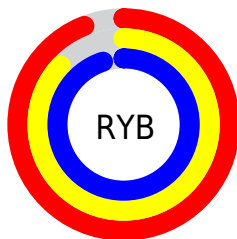
Distribution



Red (94%)

Green (87%)

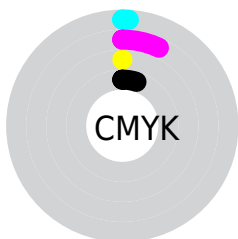
Blue (95%)



Red (94%)

Yellow (87%)

Blue (95%)

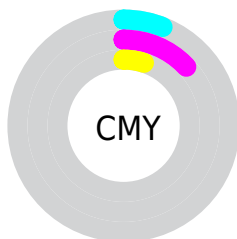


Cyan (1%)

Magenta (7%)

Yellow (0%)

Black (5%)



Cyan (6%)

Magenta (13%)

Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293910513 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 4293910513 by changing the saturation by 10% instead.

 4293910513

 4293910513

4294967295

 4292068309

 4290226361

 4288449950

 4286739588

 4285094763

 4283515987

 4282003004

 4280555814

 4279238673

 4293910513

 4293910513

 4293707761

 4294113265

 4293570545

 4294246385

 4293367793

 4294442993

 4293165041

 4294639601

 4293027569

 4294770673

 4292824817

 4294967281

 4292622065

 4292484849

 4292282097

Harmonies

Analogous

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



4293124855



4293910513



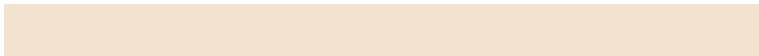
4294499815

Triad

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



4293910513



4293976783



4291488491

Complementary

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



4293910513



4292997599

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.



4291750624



4293910513



4293191376

Square

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



4293910513



4294500308



4292405463



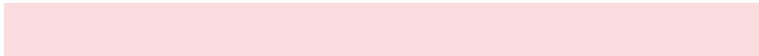
4291684852

Rectangle

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



4293910513



4294696416



4292405463



4291554024

Sweetspot

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



4293910513



4294900479



4292862449



4286545280



4278190080



4286611584

Same Dimension

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



4293910513



4294764799



4294041578



4286016632



4288872632



4281466936

Inverse Universe

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



4294041569



4294961387



4292866534



4286082157



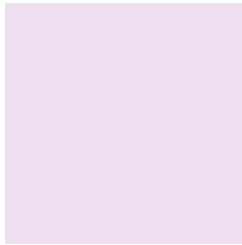
4290248724



4281860102

Previews

White Background



This preview shows how the Android color 4293910513 looks on a white background.

Color Contrast Check

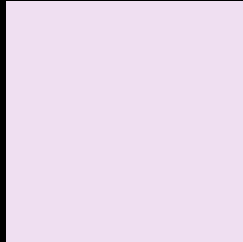
Large Text (above 18pt) WCAG AA × Fail

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 4293910513 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

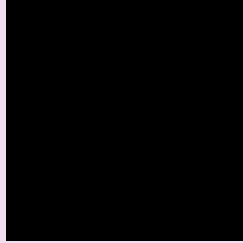
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

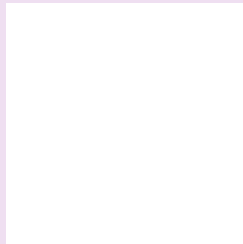
Any Text WCAG AAA ✓ Pass

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

Android 4293910513 Background



This preview shows how black text looks on a background with the Android color 4293910513.



This preview shows how white text looks on a background with the Android color 4293910513.

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](#).

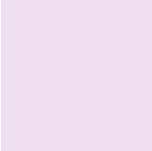
Dichromacy



Original Color
4293910513

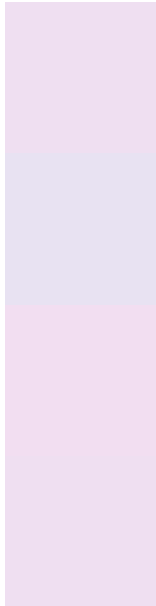
Protanopia
4293190643

Deuteranopia
4294237681



Tritanopia
4293910513

Trichromacy



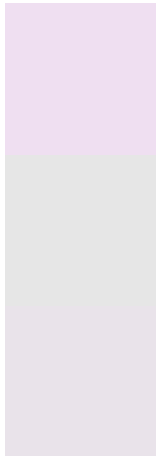
Original Color
4293910513

Protanomaly
4293452530

Deuteranomaly
4294106865

Tritanomaly
4293910513

Monochromacy



Original Color
4293910513

Achromatopsia
4293322470

Achromatomaly
4293518314

CSS Examples

Text

The CSS property to change the color of the text to Android 4293910513 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(239, 223, 241)` looks like.

```
.text, #text, p{  
    color:rgb(239, 223, 241)  
}
```

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(239, 223, 241) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 223, 241) }
```

Border

The CSS property to change the border of an element to Android 4293910513 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(239, 223, 241) }
```

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

```
.border{ border-color:rgb(239, 223, 241) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 223, 241)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 223, 241); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 223, 241);  
box-shadow:4px 4px 4px 4px rgb(239, 223,  
241) }
```

Background

The CSS property to change the background color of an element to Android 4293910513 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 223, 241) }
```

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

```
.background{ background-color: rgb(239,  
223, 241) }
```

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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