

Converting Colors

Android(4293851885)

Have a look what the booklet for
Android(4293851885) contains.

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Color

Android(4293851885)

Conversions

Conversions Part 1

Format	Color
Hex	EEFAED
RGB	238, 250, 237
RGB Percent	93%, 98%, 93%
CMY	0.0667, 0.0196, 0.0706
CMYK	0.05, 0.00, 0.05, 0.02
HSL	115°, 57%, 95%
HSV	115°, 5%, 98%
XYZ	84.7316, 92.6628, 93.5406
YIQ	244.9300, -2.9790, -6.5870

Conversions

Conversions Part 2

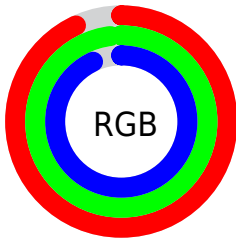
Format	Color
R _Y B	237, 250, 249
Decimal	15661805
CIE Lab	97.09, -6.24, 4.86
CIE LCh	97, 7.911, 142.125
Yxy	92.6628, 0.3127, 0.3420
Android (android.graphics.Color)	4293851885 (0xFFEEFAED)
YUV	244.9300, -3.9095, -6.0776
Hunter-Lab	96.2615, -11.3379, 9.7689

Details

The Android color `4293851885` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294569466`, and the grayscale version is `4294309365`.

A 20% lighter version of the original color is `4294967295`, and `4290167477` is the 20% darker color. If you saturate the color by 10%, you get `4292344532`, and if you desaturate by 10%, it is `4294966015`.

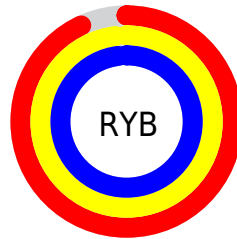
Distribution



Red (93%)

Green (98%)

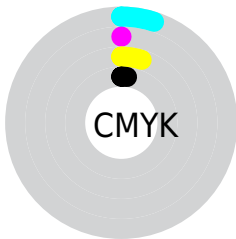
Blue (93%)



Red (93%)

Yellow (98%)

Blue (98%)

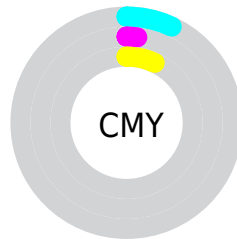


Cyan (5%)

Magenta (0%)

Yellow (5%)

Black (2%)



Cyan (7%)

Magenta (2%)

Yellow (7%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293851885 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 4293851885 by changing the saturation by 10% instead.

 4293851885

 4293851885

4294967295

 4292009425

 4290167477

 4288390810

 4286680192

 4285035367

 4283456079

 4281942840

 4280495139

 4279179277

 4293851885

 4293851885

 4292344532

 4294966015

 4290837179

 4289329826

 4287822473

 4286315120

 4284807767

 4283234878

 4281727525

 4280220172

Harmonies

Analogous

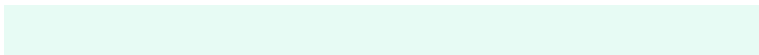
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294441192



4293851885



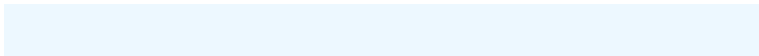
4293393396

Triad

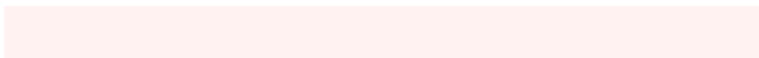
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293851885



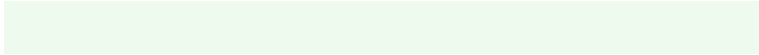
4293785855



4294963953

Complementary

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



4293851885



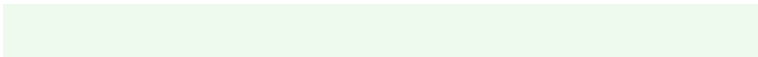
4294569466

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.



4294963961



4293851885



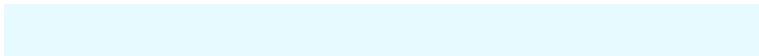
4294374911

Square

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



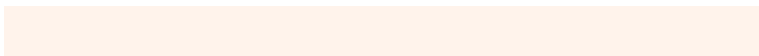
4293851885



4293327615



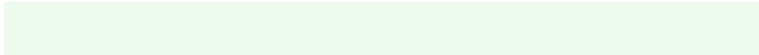
4294964223



4294964203

Rectangle

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



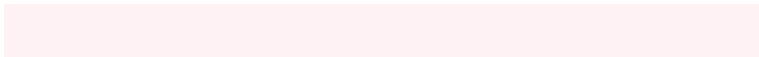
4293851885



4293262330



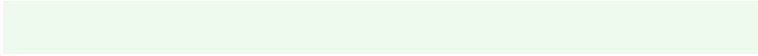
4294964223



4294963956

Sweetspot

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



4293851885



4294639610



4294638061



4286414973



4278190080



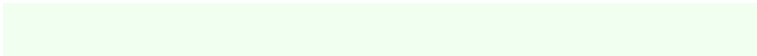
4286611584

Same Dimension

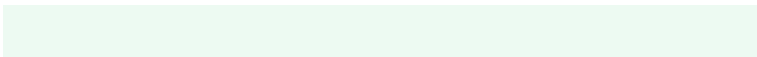
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293851885



4294049776



4293786354



4285889908



4279221504



4278533376

Inverse Universe

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



4294569466



4294897919



4294634997



4286346365



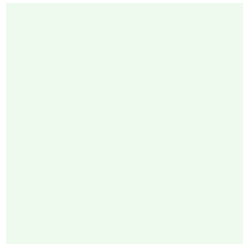
4289593533



4281860157

Previews

White Background



This preview shows how the Android color 4293851885 looks on a white background.

Color Contrast Check

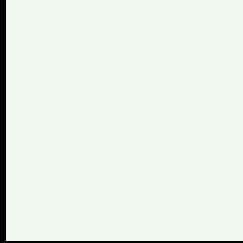
Large Text (above 18pt) WCAG AA × Fail

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 4293851885 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

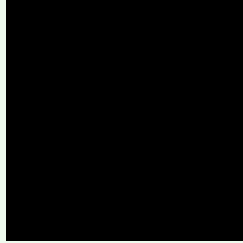
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

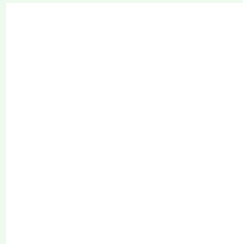
Any Text WCAG AAA ✓ Pass

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

Android 4293851885 Background



This preview shows how black text looks on a background with the Android color 4293851885.

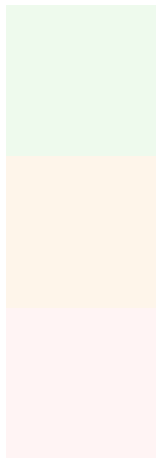


This preview shows how white text looks on a background with the Android color 4293851885.

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



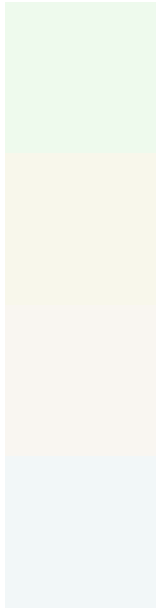
Original Color
4293851885

Protanopia
4294899178

Deuteranopia
4294964468

Tritanopia
4294309631

Trichromacy



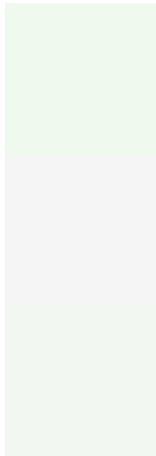
Original Color
4293851885

Protanomaly
4294506475

Deuteranomaly
4294571761

Tritanomaly
4294113272

Monochromacy



Original Color
4293851885

Achromatopsia
4294309365

Achromatomaly
4294113266

CSS Examples

Text

The CSS property to change the color of the text to Android 4293851885 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(238, 250, 237)` looks like.

```
.text, #text, p{  
    color:rgb(238, 250, 237)  
}
```

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(238, 250, 237) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 250, 237) }
```

Border

The CSS property to change the border of an element to Android 4293851885 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(238, 250, 237) }
```

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

```
.border{ border-color:rgb(238, 250, 237) }
```

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

Here you see how a box with a 4 pixel `rgb(238, 250, 237)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 250, 237); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 250, 237);  
box-shadow:4px 4px 4px 4px rgb(238, 250,  
237) }
```

Background

The CSS property to change the background color of an element to Android 4293851885 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 250, 237) }
```

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

```
.background{ background-color: rgb(238,  
250, 237) }
```

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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