

Converting Colors

Android(4292932845)

Have a look what the booklet for
Android(4292932845) contains.

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Color

Android(4292932845)

Conversions

Conversions Part 1

| Format | Color |
|-------------|----------------------------|
| Hex | E0F4ED |
| RGB | 224, 244, 237 |
| RGB Percent | 88%, 96%, 93% |
| CMY | 0.1216, 0.0431, 0.0706 |
| CMYK | 0.08, 0.00, 0.03, 0.04 |
| HSL | 159°, 48%, 92% |
| HSV | 159°, 8%, 96% |
| XYZ | 78.3772, 86.6631, 92.7175 |
| YIQ | 237.2220, -9.6730, -6.4170 |

Conversions

Conversions Part 2

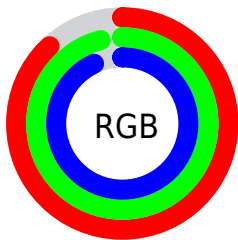
| Format | Color |
|-------------------------------------|--------------------------------|
| R_{YB} | 224, 236, 244 |
| Decimal | 14742765 |
| CIE _{Lab} | 94.60, -7.83, 1.11 |
| CIE _{LCh} | 95, 7.911, 171.906 |
| Y _{xy} | 86.6631, 0.3041, 0.3362 |
| Android (android.graphics.Color) | 4292932845 (0xFFE0F4ED) |
| Y _{UV} | 237.2220, -0.1094, -11.5957 |
| Hunter-Lab | 93.0930, -12.6294, 6.1143 |

Details

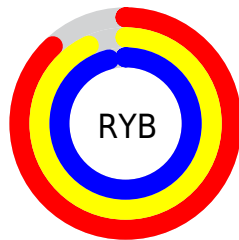
The Android color `4292932845` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294238439`, and the grayscale version is `4293783021`.

A 20% lighter version of the original color is `4294967295`, and `4289313973` is the 20% darker color. If you saturate the color by 10%, you get `4291359972`, and if you desaturate by 10%, it is `4294505718`.

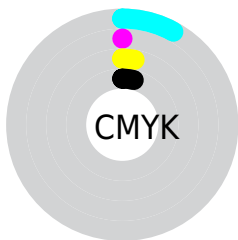
Distribution



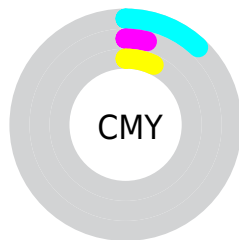
- Red (88%)
- Green (96%)
- Blue (93%)



- Red (88%)
- Yellow (93%)
- Blue (96%)



- Cyan (8%)
- Magenta (0%)
- Yellow (3%)
- Black (4%)



- Cyan (12%)
- Magenta (4%)
- Yellow (7%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292932845 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 4292932845 by changing the saturation by 10% instead.

 4292932845

 4292932845

4294967295

 4291090641


 4289313973

 4287537562

 4285892480

 4284247399

 4282668367

 4281220665

 4279838755

 4278195213

 4292932845

 4292932845

 4291359972

 4294505718

 4289721564

 4294964478

 4288148691

 4294964479

 4286510283

 4284937410

 4283364538

 4281726129

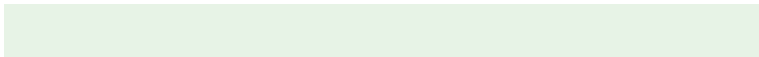
 4280153257

 4278514848

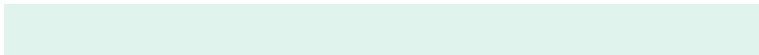
Harmonies

Analogous

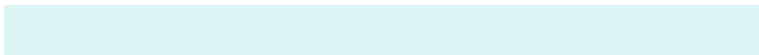
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293391334



4292932845



4292736245

Triad

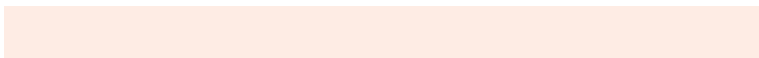
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292932845



4293914366



4294896868

Complementary

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



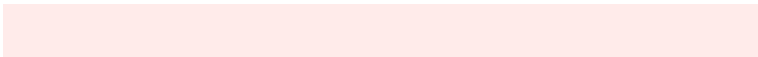
4292932845



4294238439

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.



4294962154



4292932845



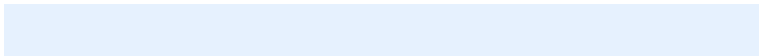
4294503673

Square

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



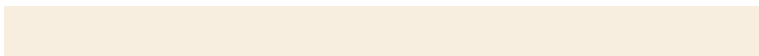
4292932845



4293325310



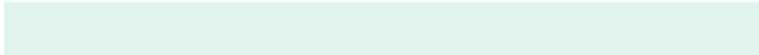
4294896626



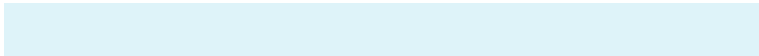
4294504160

Rectangle

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



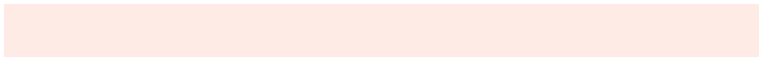
4292932845



4292801529



4294896626



4294962150

Sweetspot

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



4292932845



4294639613



4293391584



4286414975



4278190080



4286611584

Same Dimension

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



4292932845



4293328886



4292932084



4285430390



4278237817



4278205222

Inverse Universe

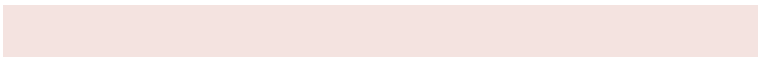
The Inverse Universe completely reimagines the original color for something new.



4294238439



4294960878



4294239200



4286213746



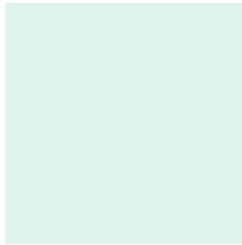
4290379841



4282056725

Previews

White Background



This preview shows how the Android color 4292932845 looks on a white background.

Color Contrast Check

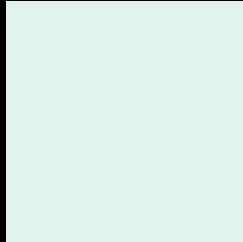
Large Text (above 18pt) WCAG AA × Fail

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 4292932845 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

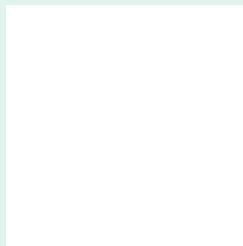
Any Text WCAG AAA ✓ Pass

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

Android 4292932845 Background



This preview shows how black text looks on a background with the Android color 4292932845.

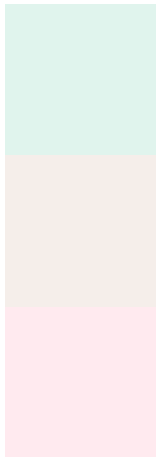


This preview shows how white text looks on a background with the Android color 4292932845.

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
4292932845

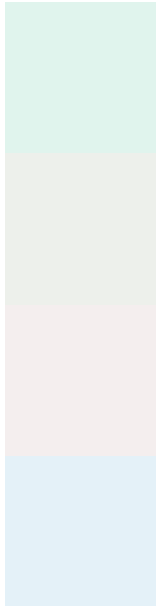
Protanopia
4294307562

Deuteranopia
4294961903



Tritanopia
4293390591

Trichromacy



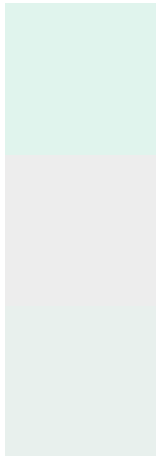
Original Color
4292932845

Protanomaly
4293783787

Deuteranomaly
4294242030

Tritanomaly
4293194232

Monochromacy



Original Color
4292932845

Achromatopsia
4293783021

Achromatomaly
4293456109

CSS Examples

Text

The CSS property to change the color of the text to Android 4292932845 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(224, 244, 237)` looks like.

```
.text, #text, p{  
    color:rgb(224, 244, 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(224, 244, 237) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 244, 237) }
```

Border

The CSS property to change the border of an element to Android 4292932845 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(224, 244, 237) }
```

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

```
.border{ border-color:rgb(224, 244, 237) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 244, 237)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 244, 237); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 244, 237);  
box-shadow:4px 4px 4px 4px rgb(224, 244,  
237) }
```

Background

The CSS property to change the background color of an element to Android 4292932845 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 244, 237) }
```

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

```
.background{ background-color: rgb(224,  
244, 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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