

Converting Colors

Android(4293321197)

Have a look what the booklet for
Android(4293321197) contains.

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Color

Android(4293321197)

Conversions

Conversions Part 1

Format	Color
Hex	E6E1ED
RGB	230, 225, 237
RGB Percent	90%, 88%, 93%
CMY	0.0980, 0.1176, 0.0706
CMYK	0.03, 0.05, 0.00, 0.07
HSL	265°, 25%, 91%
HSV	265°, 5%, 93%
XYZ	74.8444, 76.7878, 90.9976
YIQ	227.8630, -0.8720, 4.7920

Conversions

Conversions Part 2

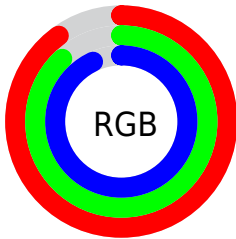
Format	Color
RYB	230, 225, 237
Decimal	15131117
CIELab	90.22, 3.86, -5.24
CIELCh	90, 6.509, 306.335
Yxy	76.7878, 0.3085, 0.3165
Android (android.graphics.Color)	4293321197 (0xFFE6E1ED)
YUV	227.8630, 4.5045, 1.8741
Hunter-Lab	87.6287, -0.8918, -0.2293

Details

The Android color `4293321197` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4293455329`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967295`, and `4289702581` is the 20% darker color. If you saturate the color by 10%, you get `4292397549`, and if you desaturate by 10%, it is `4294244845`.

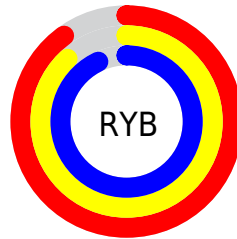
Distribution



Red (90%)

Green (88%)

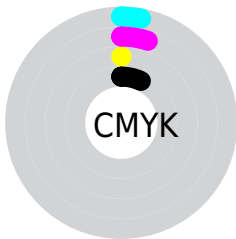
Blue (93%)



Red (90%)

Yellow (88%)

Blue (93%)

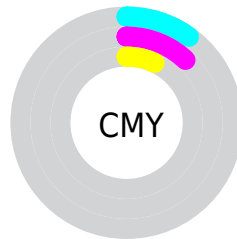


Cyan (3%)

Magenta (5%)

Yellow (0%)

Black (7%)



Cyan (10%)

Magenta (12%)

Yellow (7%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293321197 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 4293321197 by changing the saturation by 10% instead.

 4293321197

 4293321197

4294967295

 4291478993


 4289702581

 4287926170

 4286215808

 4284570983

 4283057743

 4281544504

 4280162851

 4278517773

 4293321197

 4293321197

 4292397549

 4294244845

 4291474157

 4294967277

 4290616045

 4289692397

 4288768749

 4287845357

 4286921709

 4285998061

 4285140205

Harmonies

Analogous

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



4292797423



4293321197



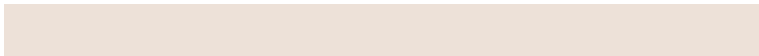
4293779432

Triad

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



4293321197



4293779928



4292208612

Complementary

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



4293321197



4293455329

Split Complementary

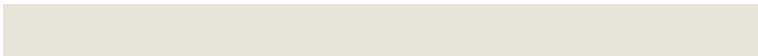
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292470494



4293321197



4293387223

Square

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



4293321197



4294041564



4292928985



4292142826

Rectangle

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



4293321197



4293910500



4292928985



4292274146

Sweetspot

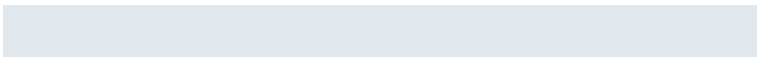
The Sweet Spot groups the original color and five complimentary colors.



4293321197



4294769407



4292995309



4286479744



4278190080



4286611584

Same Dimension

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



4293321197



4294373631



4293714413



4285623669



4283105461



4279631926

Inverse Universe

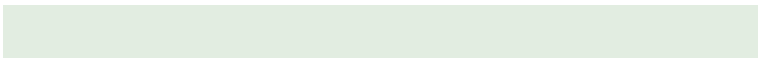
The Inverse Universe completely reimagines the original color for something new.



4293779944



4294963449



4293062113



4285885810



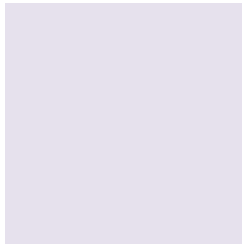
4290052202



4281729055

Previews

White Background



This preview shows how the Android color 4293321197 looks on a white background.

Color Contrast Check

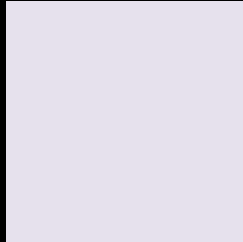
Large Text (above 18pt) WCAG AA × Fail

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 4293321197 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

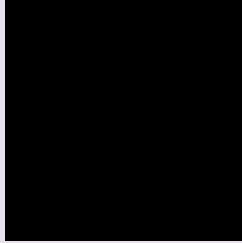
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

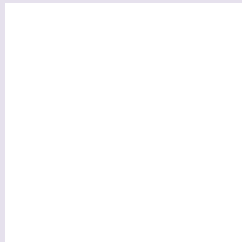
Any Text WCAG AAA ✓ Pass

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

Android 4293321197 Background



This preview shows how black text looks on a background with the Android color 4293321197.

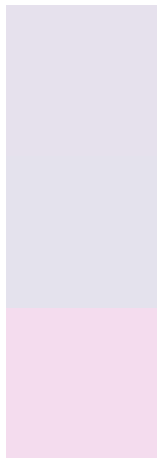


This preview shows how white text looks on a background with the Android color 4293321197.

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](#).

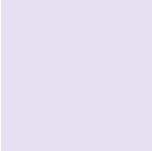
Dichromacy



Original Color
[4293321197](#)

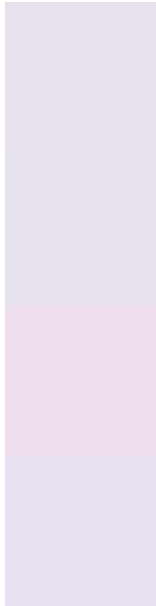
Protanopia
[4293190381](#)

Deuteranopia
[4294237422](#)



Tritanopia
4293386482

Trichromacy



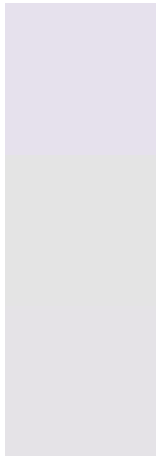
Original Color
4293321197

Protanomaly
4293255917

Deuteranomaly
4293910254

Tritanomaly
4293386480

Monochromacy



Original Color
4293321197

Achromatopsia
4293190884

Achromatomaly
4293256167

CSS Examples

Text

The CSS property to change the color of the text to Android 4293321197 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, 237)` looks like.

```
.text, #text, p{  
    color:rgb(230, 225, 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(230, 225, 237) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 225, 237) }
```

Border

The CSS property to change the border of an element to Android 4293321197 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, 237) }
```

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

```
.border{ border-color:rgb(230, 225, 237) }
```

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, 237)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 225, 237); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 225, 237);  
box-shadow:4px 4px 4px 4px rgb(230, 225,  
237) }
```

Background

The CSS property to change the background color of an element to Android 4293321197 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, 237) }
```

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

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