

Converting Colors

Android(4294960615)

Have a look what the booklet for
Android(4294960615) contains.

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Color

Android(4294960615)

Conversions

Conversions Part 1

Format	Color
Hex	FFE5E7
RGB	255, 229, 231
RGB Percent	100%, 90%, 91%
CMY	0.0000, 0.1020, 0.0941
CMYK	0.00, 0.10, 0.09, 0.00
HSL	355°, 100%, 95%
HSV	355°, 10%, 100%
XYZ	83.6831, 83.0681, 87.2245
YIQ	237.0020, 14.8540, 6.1340

Conversions

Conversions Part 2

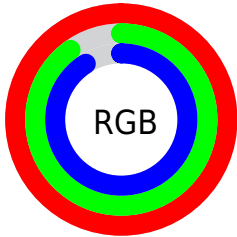
Format	Color
R _Y B	255, 229, 231
Decimal	16770535
CIE Lab	93.04, 9.20, 2.26
CIE LCh	93, 9.477, 13.796
Yxy	83.0681, 0.3295, 0.3271
Android (android.graphics.Color)	4294960615 (0xFFFE5E7)
YUV	237.0020, -2.9590, 15.7842
Hunter-Lab	91.1417, 4.3944, 7.0575

Details

The Android color `4294960615` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293263357`, and the grayscale version is `4293783021`.

A 20% lighter version of the original color is `4294967295`, and `4291210927` is the 20% darker color. If you saturate the color by 10%, you get `4294954191`, and if you desaturate by 10%, it is `4294967295`.

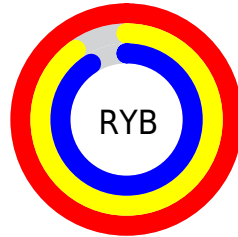
Distribution



Red (100%)

Green (90%)

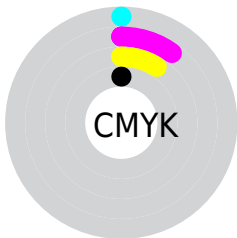
Blue (91%)



Red (100%)

Yellow (90%)

Blue (91%)

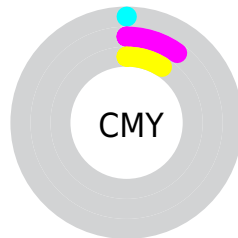


Cyan (0%)

Magenta (10%)

Yellow (9%)

Black (0%)



Cyan (0%)

Magenta (10%)

Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294960615 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 4294960615 by changing the saturation by 10% instead.

 4294960615

 4294960615

4294967295

 4293052875

 4291210927

 4289434517

 4287658363

 4285948002

 4284303690

 4282790452

 4281277727

 4280026118

 4294960615

 4294960615

 4294954191

4294967295

 4294947512

 4294941088

 4294934409

 4294927985

 4294921306

 4294914882

 4294908203

 4294901780

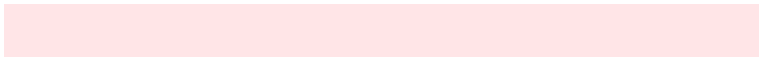
Harmonies

Analogous

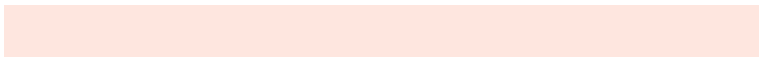
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294698480



4294960615



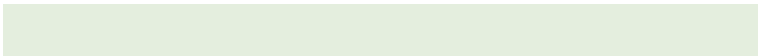
4294895327

Triad

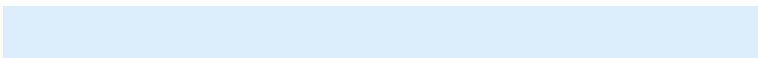
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294960615



4293193438



4292668924

Complementary

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



4294960615



4293263357

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.



4292276471



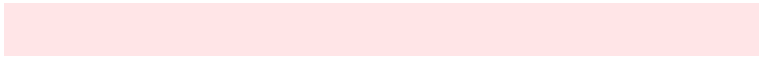
4294960615



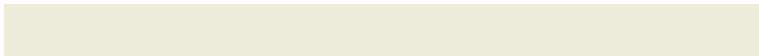
4292538598

Square

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



4294960615



4293848281



4292211183



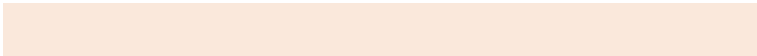
4293389053

Rectangle

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



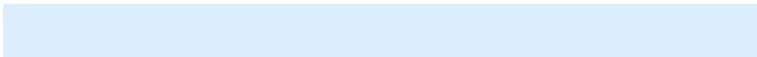
4294960615



4294633691



4292211183



4292538107

Sweetspot

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



4294960615



4294965240



4294829567



4286610043



4278190080



4286611584

Same Dimension

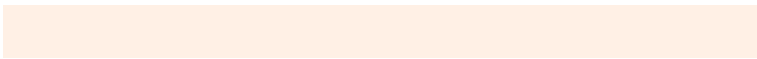
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294960615



4294959331



4294963429



4286608244



4290707471



4282384389

Inverse Universe

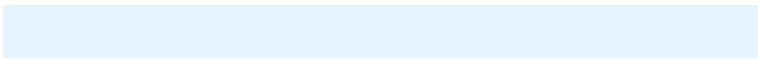
The Inverse Universe completely reimagines the original color for something new.



4294960615



4294959331



4293260543



4286608244



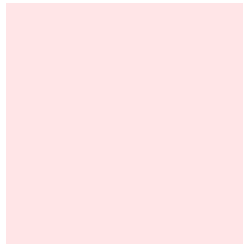
4290707471



4282384389

Previews

White Background



This preview shows how the Android color 4294960615 looks on a white background.

Color Contrast Check

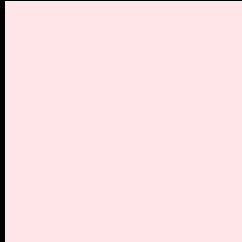
Large Text (above 18pt) WCAG AA × Fail

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 4294960615 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 4294960615 Background



This preview shows how black text looks on a background with the Android color 4294960615.

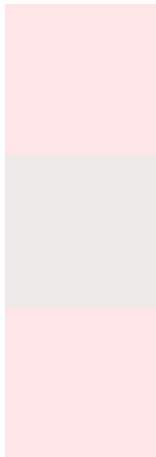


This preview shows how white text looks on a background with the Android color 4294960615.

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
4294960615

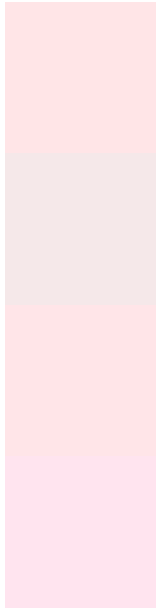
Protanopia
4293913322

Deuteranopia
4294960616



Tritanopia
4294960372

Trichromacy



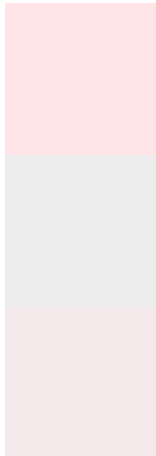
Original Color
4294960615

Protanomaly
4294306025

Deuteranomaly
4294960616

Tritanomaly
4294960367

Monochromacy



Original Color
4294960615

Achromatopsia
4293783021

Achromatomaly
4294241003

CSS Examples

Text

The CSS property to change the color of the text to Android 4294960615 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(255, 229, 231)` looks like.

```
.text, #text, p{  
    color:rgb(255, 229, 231)  
}
```

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(255, 229, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 229, 231) }
```

Border

The CSS property to change the border of an element to Android 4294960615 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(255, 229, 231) }
```

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

```
.border{ border-color:rgb(255, 229, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 229, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 229, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 229, 231);  
box-shadow:4px 4px 4px 4px rgb(255, 229,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4294960615 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 229, 231) }
```

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

```
.background{ background-color: rgb(255,  
229, 231) }
```

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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