

Converting Colors

Android(4294957014)

Have a look what the booklet for
Android(4294957014) contains.

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Color

Android(4294957014)

Conversions

Conversions Part 1

Format	Color
Hex	FFD7D6
RGB	255, 215, 214
RGB Percent	100%, 84%, 84%
CMY	0.0000, 0.1569, 0.1608
CMYK	0.00, 0.16, 0.16, 0.00
HSL	1°, 100%, 92%
HSV	1°, 16%, 100%
XYZ	77.6780, 74.7159, 73.9459
YIQ	226.8460, 24.1610, 8.1690

Conversions

Conversions Part 2

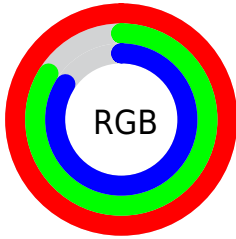
Format	Color
R _Y B	255, 215, 214
Decimal	16766934
CIE Lab	89.26, 13.77, 5.68
CIE LCh	89, 14.894, 22.434
Yxy	74.7159, 0.3432, 0.3301
Android (android.graphics.Color)	4294957014 (0xFFFFD7D6)
YUV	226.8460, -6.3331, 24.6911
Hunter-Lab	86.4384, 9.1423, 9.7857

Details

The Android color `4294957014` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292280063`, and the grayscale version is `4293125091`.

A 20% lighter version of the original color is `4294967295`, and `4291207327` is the 20% darker color. If you saturate the color by 10%, you get `4294950589`, and if you desaturate by 10%, it is `4294963440`.

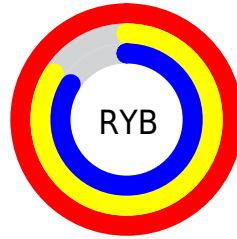
Distribution



Red (100%)

Green (84%)

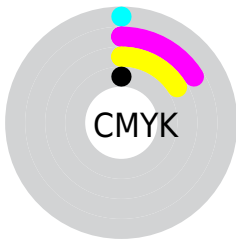
Blue (84%)



Red (100%)

Yellow (84%)

Blue (84%)

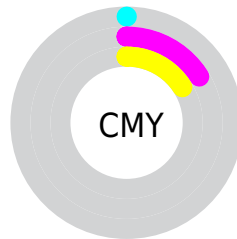


Cyan (0%)

Magenta (16%)

Yellow (16%)

Black (0%)



Cyan (0%)

Magenta (16%)

Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294957014 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 4294957014 by changing the saturation by 10% instead.

 4294957014

 4294957014

4294967295

 4293049274

 4291207327

 4289365637

 4287589740

 4285879380

 4284235069

 4282656551

 4281143826

 4279697408

 4294957014

 4294957014

 4294950589

 4294963440

 4294944163

4294967295

 4294937738

 4294931312

 4294925143

 4294918717

 4294912291

 4294905866

 4294903296

Harmonies

Analogous

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



4294694884



4294957014



4294695626

Triad

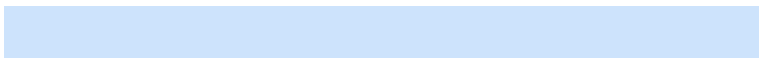
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294957014



4291880655



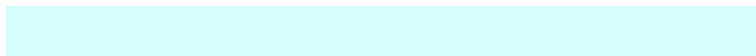
4291683324

Complementary

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



4294957014



4292280063

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.



4290832118



4294957014



4291029468

Square

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



4294957014



4292928454



4290570731



4292861690

Rectangle

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



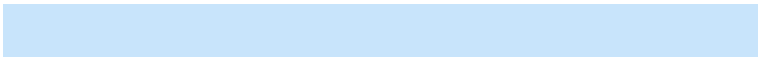
4294957014



4294237382



4290570731



4291355899

Sweetspot

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



4294957014



4294964210



4294956798



4286609528



4278190080



4286611584

Same Dimension

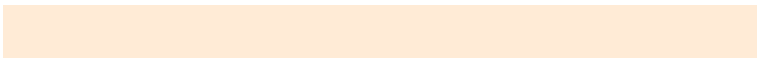
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294957014



4294955215



4294962134



4286608243



4290708736



4282384896

Inverse Universe

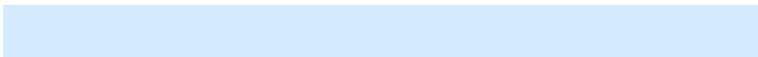
The Inverse Universe completely reimagines the original color for something new.



4292280063



4291821311



4292274943



4285759360



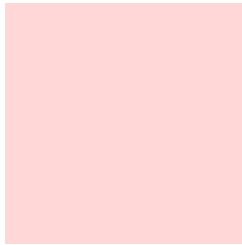
4278238143



4278206016

Previews

White Background



This preview shows how the Android color 4294957014 looks on a white background.

Color Contrast Check

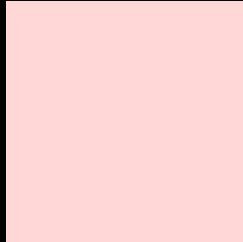
Large Text (above 18pt) WCAG AA × Fail

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 4294957014 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 4294957014 Background



This preview shows how black text looks on a background with the Android color 4294957014.

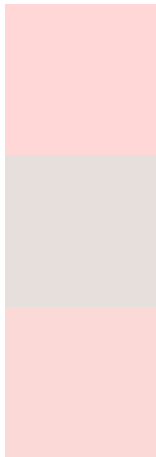


This preview shows how white text looks on a background with the Android color 4294957014.

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
4294957014

Protanopia
4293320667

Deuteranopia
4294629846



Tritanopia
4294956517

Trichromacy



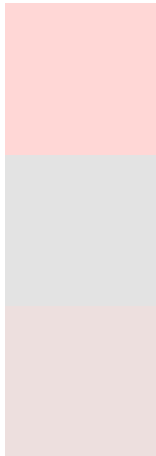
Original Color
4294957014

Protanomaly
4293909721

Deuteranomaly
4294760662

Tritanomaly
4294956768

Monochromacy



Original Color
4294957014

Achromatopsia
4293125091

Achromatomaly
4293779422

CSS Examples

Text

The CSS property to change the color of the text to Android 4294957014 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, 215, 214)` looks like.

```
.text, #text, p{  
    color:rgb(255, 215, 214)  
}
```

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, 215, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 215, 214) }
```

Border

The CSS property to change the border of an element to Android 4294957014 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, 215, 214) }
```

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

```
.border{ border-color:rgb(255, 215, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 215, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 215, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 215, 214);  
box-shadow:4px 4px 4px 4px rgb(255, 215,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4294957014 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 215, 214) }
```

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

```
.background{ background-color: rgb(255,  
215, 214) }
```

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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