

Converting Colors

Android(4294037472)

Have a look what the booklet for
Android(4294037472) contains.

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Color

Android(4294037472)

Conversions

Conversions Part 1

Format	Color
Hex	F1CFE0
RGB	241, 207, 224
RGB Percent	95%, 81%, 88%
CMY	0.0549, 0.1882, 0.1216
CMYK	0.00, 0.14, 0.07, 0.05
HSL	330°, 55%, 88%
HSV	330°, 14%, 95%
XYZ	72.0430, 68.7082, 79.9859
YIQ	219.1040, 14.8070, 12.4950

Conversions

Conversions Part 2

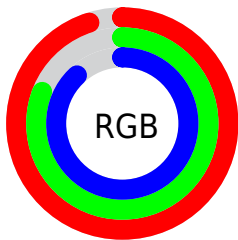
Format	Color
R_{YB}	241, 207, 224
Decimal	15847392
CIE _{Lab}	86.36, 14.68, -3.98
CIE _{LCh}	86, 15.209, 344.836
Yxy	68.7082, 0.3264, 0.3113
Android (android.graphics.Color)	4294037472 (0xFFFF1CFE0)
YUV	219.1040, 2.4137, 19.2028
Hunter-Lab	82.8904, 10.0824, 0.8108

Details

The Android color `4294037472` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291817952`, and the grayscale version is `4292598747`.

A 20% lighter version of the original color is `4294967295`, and `4290353577` is the 20% darker color. If you saturate the color by 10%, you get `4294031316`, and if you desaturate by 10%, it is `4294043628`.

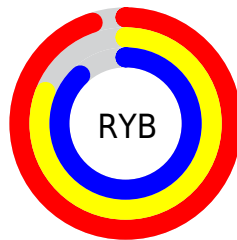
Distribution



Red (95%)

Green (81%)

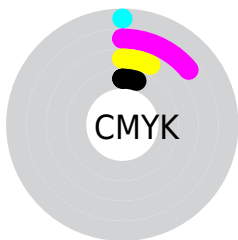
Blue (88%)



Red (95%)

Yellow (81%)

Blue (88%)

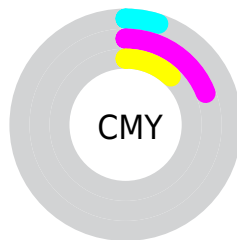


Cyan (0%)

Magenta (14%)

Yellow (7%)

Black (5%)



Cyan (5%)

Magenta (19%)

Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294037472 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 4294037472 by changing the saturation by 10% instead.

 4294037472

 4294037472

4294967295

 4292195268

 4290353577

 4288577422

 4286801269

 4285156700

 4283512389

 4281999662

 4280552474

 4278190080

 4294037472

 4294037472

 4294031316

 4294043628

 4294025160

 4294049784

 4294019004

 4294049791

 4294012848

 4294006692

 4294000280

 4293994124

 4293987968

 4293984376

Harmonies

Analogous

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



4293186285



4294037472



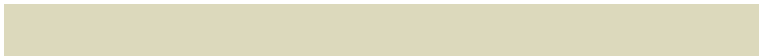
4294430417

Triad

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



4294037472



4292663740



4290109420

Complementary

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



4294037472



4291817952

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.



4290044383



4294037472



4291616451

Square

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



4294037472



4293645757



4290633936



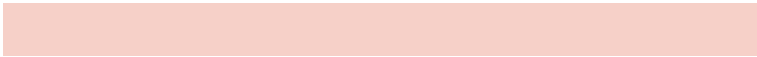
4290829555

Rectangle

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



4294037472



4294365384



4290633936



4290044136

Sweetspot

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



4294037472



4294964730



4292923377



4286609788



4278190080



4286611584

Same Dimension

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



4294037472



4294956265



4294037455



4286082162



4290248796



4281860124

Inverse Universe

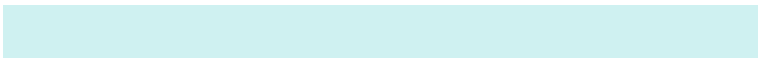
The Inverse Universe completely reimagines the original color for something new.



4294037472



4294956265



4291817969



4286082162



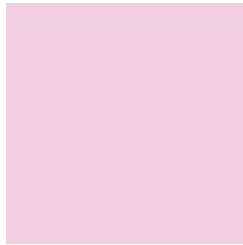
4290248796



4281860124

Previews

White Background



This preview shows how the Android color 4294037472 looks on a white background.

Color Contrast Check

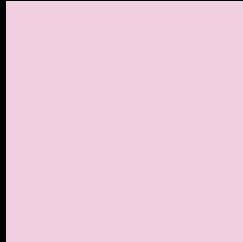
Large Text (above 18pt) WCAG AA × Fail

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 4294037472 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 4294037472 Background



This preview shows how black text looks on a background with the Android color 4294037472.

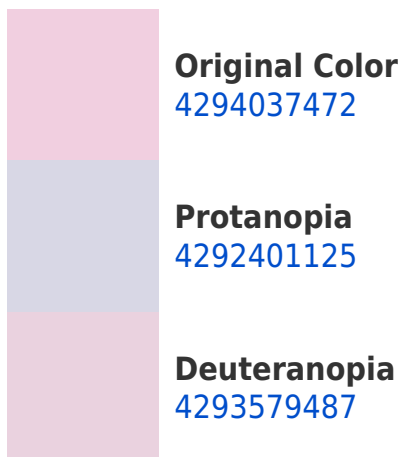


This preview shows how white text looks on a background with the Android color 4294037472.

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





Tritanopia
4294037471

Trichromacy



Original Color
4294037472

Protanomaly
4292990179

Deuteranomaly
4293775839

Tritanomaly
4294037471

Monochromacy



Original Color
4294037472

Achromatopsia
4292598747

Achromatomaly
4293122013

CSS Examples

Text

The CSS property to change the color of the text to Android 4294037472 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(241, 207, 224)` looks like.

```
.text, #text, p{  
    color:rgb(241, 207, 224)  
}
```

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(241, 207, 224) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 207, 224) }
```

Border

The CSS property to change the border of an element to Android 4294037472 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(241, 207, 224) }
```

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

```
.border{ border-color:rgb(241, 207, 224) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 207, 224)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 207, 224); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 207, 224);  
box-shadow:4px 4px 4px 4px rgb(241, 207,  
224) }
```

Background

The CSS property to change the background color of an element to Android 4294037472 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 207, 224) }
```

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

```
.background{ background-color: rgb(241,  
207, 224) }
```

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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