

Converting Colors

Android(4293907441)

Have a look what the booklet for
Android(4293907441) contains.

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Color

Android(4293907441)

Conversions

Conversions Part 1

Format	Color
Hex	EFD3F1
RGB	239, 211, 241
RGB Percent	94%, 83%, 95%
CMY	0.0627, 0.1725, 0.0549
CMYK	0.01, 0.12, 0.00, 0.05
HSL	296°, 52%, 89%
HSV	296°, 12%, 95%
XYZ	74.7681, 71.2901, 93.0388
YIQ	222.7920, 7.0580, 15.2660

Conversions

Conversions Part 2

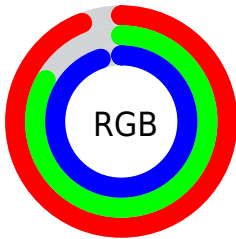
Format	Color
R _Y B	239, 211, 241
Decimal	15717361
CIE Lab	87.63, 14.90, -11.12
CIE LCh	88, 18.591, 323.260
Yxy	71.2901, 0.3127, 0.2982
Android (android.graphics.Color)	4293907441 (0xFFEFD3F1)
YUV	222.7920, 8.9765, 14.2144
Hunter-Lab	84.4335, 10.3078, -6.2293

Details

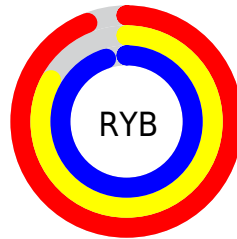
The Android color `4293907441` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4292211155`, and the grayscale version is `4292861919`.

A 20% lighter version of the original color is `4294967295`, and `4290223289` is the 20% darker color. If you saturate the color by 10%, you get `4293770225`, and if you desaturate by 10%, it is `4294044657`.

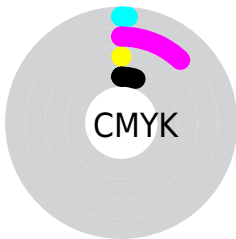
Distribution



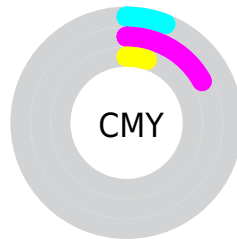
- Red (94%)
- Green (83%)
- Blue (95%)



- Red (94%)
- Yellow (83%)
- Blue (95%)



- Cyan (1%)
- Magenta (12%)
- Yellow (0%)
- Black (5%)



- Cyan (6%)
- Magenta (17%)
- Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293907441 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 4293907441 by changing the saturation by 10% instead.

 4293907441

 4293907441

4294967295

 4292065237

 4290223289

 4288447134

 4286736772

 4285026667

 4283447890

 4281934907

 4280487718

 4278452240

 4293907441

 4293907441

 4293770225

 4294044657

 4293698545

 4294115313

 4293561329

 4294246385

 4293489649

 4294311921

 4293352177

 4294442993

 4293214961

 4294574065

 4293143281

 4294639601

 4293006065

 4294770673

 4292935921

 4294836209

Harmonies

Analogous

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



4292532476



4293907441



4294824160

Triad

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



4293907441



4293843385



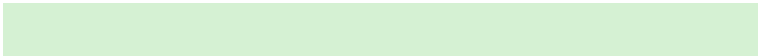
4289652457

Complementary

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



4293907441



4292211155

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.



4290176727



4293907441



4292599739

Square

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



4293907441



4294759616



4291290054



4289913847

Rectangle

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



4293907441



4294955220



4291290054



4289717987

Sweetspot

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



4293907441



4294899199



4292072945



4286544256



4278190080



4286611584

Same Dimension

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



4293907441



4294760959



4294038500



4286016632



4289396920



4281598008

Inverse Universe

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



4294038485



4294957531



4292080096



4286082157



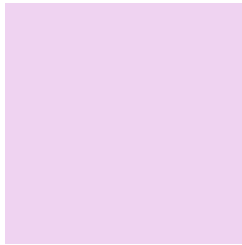
4290248716



4281860100

Previews

White Background



This preview shows how the Android color 4293907441 looks on a white background.

Color Contrast Check

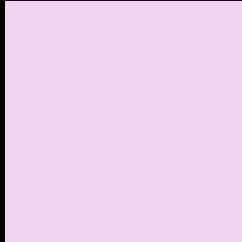
Large Text (above 18pt) WCAG AA × Fail

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 4293907441 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 4293907441 Background



This preview shows how black text looks on a background with the Android color 4293907441.



This preview shows how white text looks on a background with the Android color 4293907441.

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
4293907441

Protanopia
4292401910

Deuteranopia
4293449456



Tritanopia
4293776870

Trichromacy



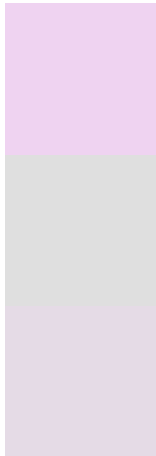
Original Color
4293907441

Protanomaly
4292925428

Deuteranomaly
4293645808

Tritanomaly
4293842154

Monochromacy



Original Color
4293907441

Achromatopsia
4292861919

Achromatomaly
4293254118

CSS Examples

Text

The CSS property to change the color of the text to Android 4293907441 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(239, 211, 241)` looks like.

```
.text, #text, p{  
    color:rgb(239, 211, 241)  
}
```

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(239, 211, 241) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 211, 241) }
```

Border

The CSS property to change the border of an element to Android 4293907441 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(239, 211, 241) }
```

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

```
.border{ border-color:rgb(239, 211, 241) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 211, 241)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 211, 241); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 211, 241);  
box-shadow:4px 4px 4px 4px rgb(239, 211,  
241) }
```

Background

The CSS property to change the background color of an element to Android 4293907441 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 211, 241) }
```

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

```
.background{ background-color: rgb(239,  
211, 241) }
```

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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