

Converting Colors

Android(4294110703)

Have a look what the booklet for
Android(4294110703) contains.

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Color

Android(4294110703)

Conversions

Conversions Part 1

Format	Color
Hex	F2EDEF
RGB	242, 237, 239
RGB Percent	95%, 93%, 94%
CMY	0.0510, 0.0706, 0.0627
CMYK	0.00, 0.02, 0.01, 0.05
HSL	336°, 16%, 94%
HSV	336°, 2%, 95%
XYZ	82.4821, 85.6776, 93.8515
YIQ	238.7230, 2.3380, 1.6820

Conversions

Conversions Part 2

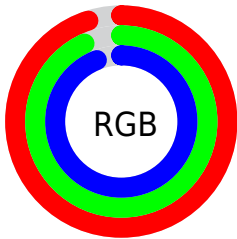
Format	Color
R _Y B	242, 237, 239
Decimal	15920623
CIE Lab	94.17, 2.03, -0.38
CIE LCh	94, 2.064, 349.351
Yxy	85.6776, 0.3148, 0.3270
Android (android.graphics.Color)	4294110703 (0xFF F2 EDEF)
YUV	238.7230, 0.1366, 2.8739
Hunter-Lab	92.5622, -2.9226, 4.6777

Details

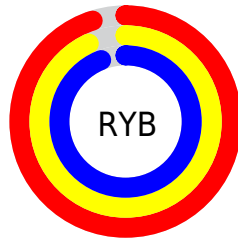
The Android color `4294110703` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293784304`, and the grayscale version is `4293914607`.

A 20% lighter version of the original color is `4294967295`, and `4290426295` is the 20% darker color. If you saturate the color by 10%, you get `4294104544`, and if you desaturate by 10%, it is `4294115326`.

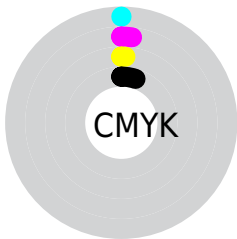
Distribution



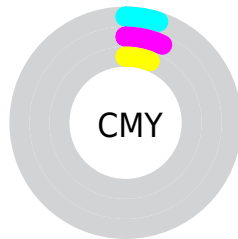
- Red (95%)
- Green (93%)
- Blue (94%)



- Red (95%)
- Yellow (93%)
- Blue (94%)



- Cyan (0%)
- Magenta (2%)
- Yellow (1%)
- Black (5%)



- Cyan (5%)
- Magenta (7%)
- Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294110703 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 4294110703 by changing the saturation by 10% instead.

 4294110703

 4294110703

4294967295

 4292268499

 4290426295

 4288649884

 4286939266

 4285294441

 4283649873

 4282136634

 4280754981

 4279373071

 4294110703

 4294110703

 4294104544

 4294115326

 4294098386

 4294115327

 4294091971

 4294085813

 4294079654

 4294073496

 4294067337

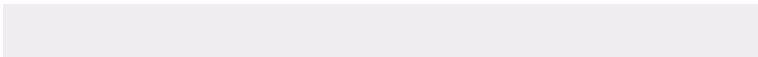
 4294060923

 4294054764

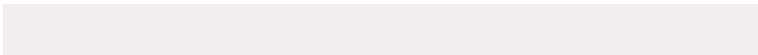
Harmonies

Analogous

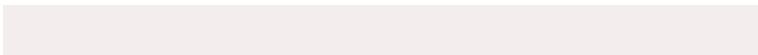
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293979633



4294110703



4294176237

Triad

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



4294110703



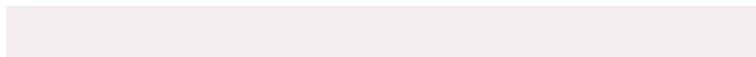
4293914346



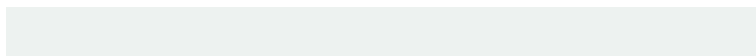
4293586929

Complementary

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



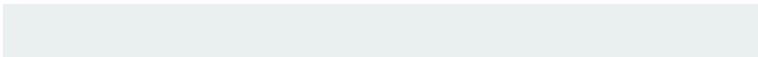
4294110703



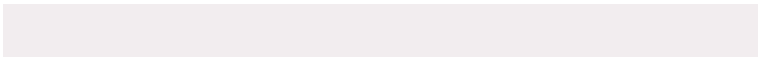
4293784304

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.



4293586927



4294110703



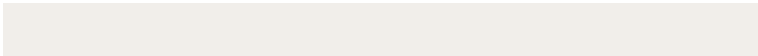
4293717996

Square

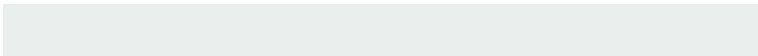
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



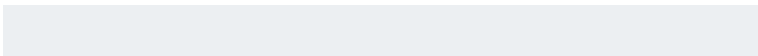
4294110703



4294045418



4293586925



4293718002

Rectangle

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



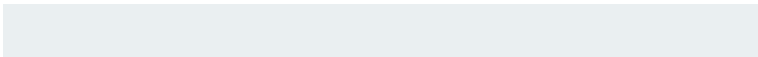
4294110703



4294176236



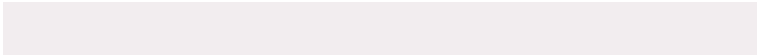
4293586925



4293586929

Sweetspot

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



4294110703



4294966525



4293979634



4286611071



4278190080



4286611584

Same Dimension

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



4294110703



4294966012



4294110701



4286084470



4290248777



4281860118

Inverse Universe

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



4294110703



4294966012



4293784050



4286084470



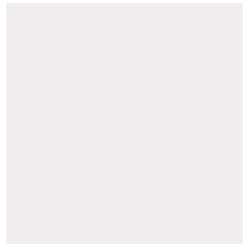
4290248777



4281860118

Previews

White Background



This preview shows how the Android color 4294110703 looks on a white background.

Color Contrast Check

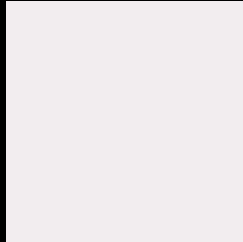
Large Text (above 18pt) WCAG AA × Fail

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 4294110703 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

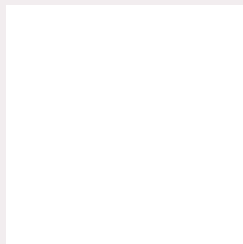
Any Text WCAG AAA ✓ Pass

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

Android 4294110703 Background



This preview shows how black text looks on a background with the Android color 4294110703.

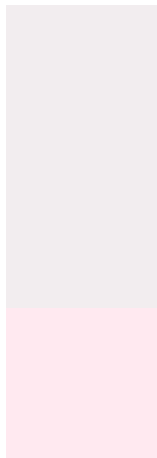


This preview shows how white text looks on a background with the Android color 4294110703.

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](#).

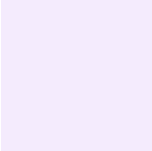
Dichromacy



Original Color
4294110703

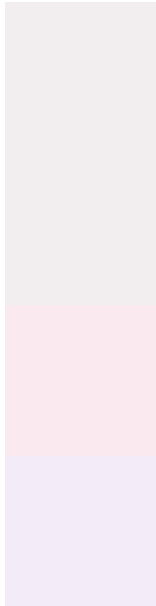
Protanopia
4294110703

Deuteranopia
4294961648



Tritanopia
4294241277

Trichromacy



Original Color

4294110703

Protanomaly

4294110703

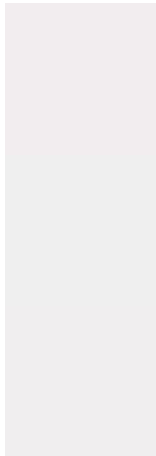
Deuteranomaly

4294634224

Tritanomaly

4294175992

Monochromacy



Original Color

4294110703

Achromatopsia

4293914607

Achromatomaly

4293979887

CSS Examples

Text

The CSS property to change the color of the text to Android 4294110703 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(242, 237, 239)` looks like.

```
.text, #text, p{  
    color:rgb(242, 237, 239)  
}
```

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(242, 237, 239) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(242, 237, 239) }
```

Border

The CSS property to change the border of an element to Android 4294110703 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(242, 237, 239) }
```

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

```
.border{ border-color:rgb(242, 237, 239) }
```

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

Here you see how a box with a 4 pixel `rgb(242, 237, 239)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(242, 237, 239); -webkit-box-  
shadow:4px 4px 4px 4px rgb(242, 237, 239);  
box-shadow:4px 4px 4px 4px rgb(242, 237,  
239) }
```

Background

The CSS property to change the background color of an element to Android 4294110703 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(242, 237, 239) }
```

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

```
.background{ background-color: rgb(242,  
237, 239) }
```

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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