

Converting Colors

Android(4293899970)

Have a look what the booklet for
Android(4293899970) contains.

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Color

Android(4293899970)

Conversions

Conversions Part 1

Format	Color
Hex	EFB6C2
RGB	239, 182, 194
RGB Percent	94%, 71%, 76%
CMY	0.0627, 0.2863, 0.2392
CMYK	0.00, 0.24, 0.19, 0.06
HSL	347°, 64%, 83%
HSV	347°, 24%, 94%
XYZ	62.0622, 55.7017, 58.5194
YIQ	200.4110, 30.1200, 15.8160

Conversions

Conversions Part 2

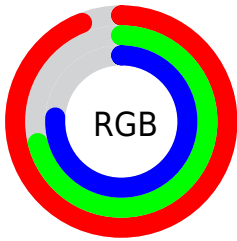
Format	Color
R _Y B	239, 182, 194
Decimal	15709890
CIE Lab	79.44, 22.38, 1.95
CIE LCh	79, 22.466, 4.978
Yxy	55.7017, 0.3521, 0.3160
Android (android.graphics.Color)	4293899970 (0xFFEFB6C2)
YUV	200.4110, -3.1606, 33.8426
Hunter-Lab	74.6335, 17.8245, 5.7548

Details

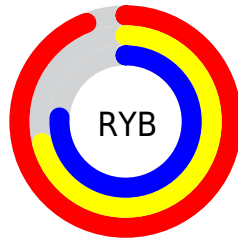
The Android color `4293899970` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290179043`, and the grayscale version is `4291348680`.

A 20% lighter version of the original color is `4294962938`, and `4290150796` is the 20% darker color. If you saturate the color by 10%, you get `4293893807`, and if you desaturate by 10%, it is `4293906133`.

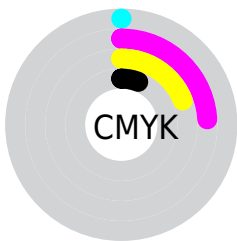
Distribution



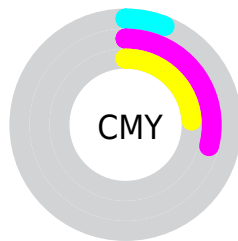
- Red (94%)
- Green (71%)
- Blue (76%)



- Red (94%)
- Yellow (71%)
- Blue (76%)



- Cyan (0%)
- Magenta (24%)
- Yellow (19%)
- Black (6%)



- Cyan (6%)
- Magenta (29%)
- Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293899970 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 4293899970 by changing the saturation by 10% instead.

 4293899970

 4293899970

4294967295

 4291992487

 4294962938

 4290150796

 4288374643

 4286599002

 4284888899

 4283244845

 4281666328

 4280418305

 4278190080

 4293899970

 4293899970

 4293893807

 4293906133

 4293887644

 4293912296

 4293881481

 4293918459

 4293875319

 4293918719

 4293869156

 4293863249

 4293857086

 4293853234

Harmonies

Analogous

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



4293114071



4293899970



4293900462

Triad

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



4293899970



4290431906



4288204010

Complementary

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



4293899970



4290179043

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.



4287353052



4293899970



4288925619

Square

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



4293899970



4291937691



4287746504



4289840622

Rectangle

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



4293899970



4293508003



4287746504



4287811046

Sweetspot

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



4293899970



4294962673



4293113583



4286608759



4278190080



4286611584

Same Dimension

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



4293899970



4294948293



4293904054



4286082158



4290248743



4281860108

Inverse Universe

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



4293899970



4294948293



4290174959



4286082158



4290248743



4281860108

Previews

White Background



This preview shows how the Android color 4293899970 looks on a white background.

Color Contrast Check

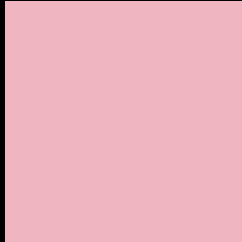
Large Text (above 18pt) WCAG AA × Fail

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 4293899970 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 4293899970 Background



This preview shows how black text looks on a background with the Android color 4293899970.




This preview shows how white text looks on a background with the Android color 4293899970.

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](#).

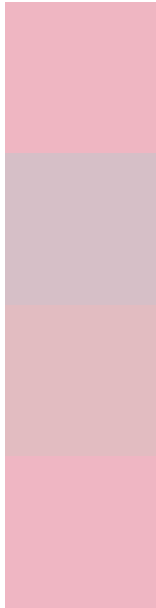
Dichromacy





Tritanopia
4293899972

Trichromacy



Original Color
4293899970

Protanomaly
4292263879

Deuteranomaly
4293049537

Tritanomaly
4293899971

Monochromacy



Original Color
4293899970

Achromatopsia
4291348680

Achromatomaly
4292264390

CSS Examples

Text

The CSS property to change the color of the text to Android 4293899970 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, 182, 194)` looks like.

```
.text, #text, p{  
    color:rgb(239, 182, 194)  
}
```

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, 182, 194) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 182, 194) }
```

Border

The CSS property to change the border of an element to Android 4293899970 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, 182, 194) }
```

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

```
.border{ border-color:rgb(239, 182, 194) }
```

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

Here you see how a box with a 4 pixel rgb(239, 182, 194) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 182, 194); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 182, 194);  
box-shadow:4px 4px 4px 4px rgb(239, 182,  
194) }
```

Background

The CSS property to change the background color of an element to Android 4293899970 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 182, 194) }
```

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

```
.background{ background-color: rgb(239,  
182, 194) }
```

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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