

Converting Colors

Android(4293963180)

Have a look what the booklet for
Android(4293963180) contains.

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Color

Android(4293963180)

Conversions

Conversions Part 1

Format	Color
Hex	F0ADAC
RGB	240, 173, 172
RGB Percent	94%, 68%, 67%
CMY	0.0588, 0.3216, 0.3255
CMYK	0.00, 0.28, 0.28, 0.06
HSL	1°, 69%, 81%
HSV	1°, 28%, 94%
XYZ	58.3251, 51.3910, 45.8751
YIQ	192.9190, 40.2530, 13.8930

Conversions

Conversions Part 2

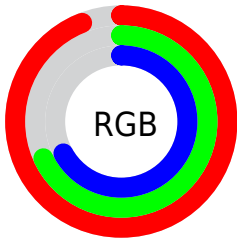
Format	Color
R _Y B	240, 173, 172
Decimal	15773100
CIE Lab	76.92, 24.39, 10.26
CIE LCh	77, 26.464, 22.820
Yxy	51.3910, 0.3749, 0.3303
Android (android.graphics.Color)	4293963180 (0xFFFF0ADAC)
YUV	192.9190, -10.3131, 41.2900
Hunter-Lab	71.6875, 19.7750, 12.2397

Details

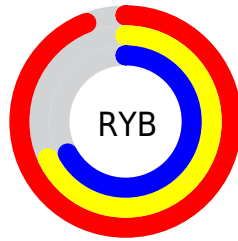
The Android color `4293963180` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289523696`, and the grayscale version is `4290888129`.

A 20% lighter version of the original color is `4294960611`, and `4290214008` is the 20% darker color. If you saturate the color by 10%, you get `4293957012`, and if you desaturate by 10%, it is `4293969348`.

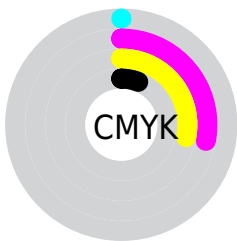
Distribution



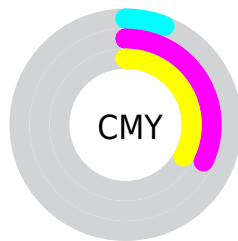
- Red (94%)
- Green (68%)
- Blue (67%)



- Red (94%)
- Yellow (68%)
- Blue (67%)



- Cyan (0%)
- Magenta (28%)
- Yellow (28%)
- Black (6%)



- Cyan (6%)
- Magenta (32%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293963180 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 4293963180 by changing the saturation by 10% instead.

 4293963180

 4293963180

4294967295

 4292055697

 4294960611


 4290214008

 4288372575

 4286596935

 4284821297

 4283177244

 4281532930

 4279697408

 4278190080

 4293963180

 4293963180

 4293957012

 4293969348

 4293951100

 4293975260

 4293944932

 4293981428

 4293938764

 4293984255

 4293932852

 4293926684

 4293920516

 4293919744

Harmonies

Analogous

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



4293635525



4293963180



4293440152

Triad

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



4293963180



4288727200



4288201454

Complementary

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



4293963180



4289523696

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.



4286433508



4293963180



4287024055

Square

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



4293963180



4290560656



4286041040



4290427627

Rectangle

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



4293963180



4292720528



4286041040



4287546604

Sweetspot

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



4293963180



4294961384



4293962992



4286607985



4278190080



4286611584

Same Dimension

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



4293963180



4294945448



4293971628



4286082156



4290249472



4281860352

Inverse Universe

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



4289523696



4289265407



4289515248



4285298808



4278236600



4278204216

Previews

White Background



This preview shows how the Android color 4293963180 looks on a white background.

Color Contrast Check

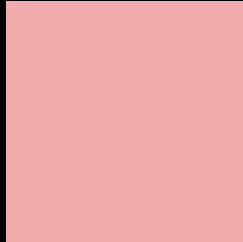
Large Text (above 18pt) WCAG AA × Fail

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 4293963180 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 4293963180 Background



This preview shows how black text looks on a background with the Android color 4293963180.



This preview shows how white text looks on a background with the Android color 4293963180.

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
4293963180

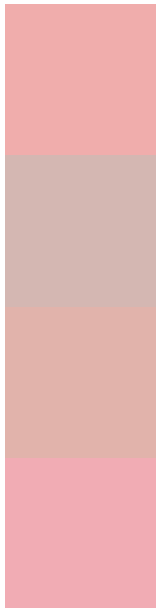
Protanopia
4291083701

Deuteranopia
4292392874



Tritanopia
4294028216

Trichromacy



Original Color
4293963180

Protanomaly
4292130738

Deuteranomaly
4292981675

Tritanomaly
4294028468

Monochromacy



Original Color
4293963180

Achromatopsia
4290888129

Achromatomaly
4292000441

CSS Examples

Text

The CSS property to change the color of the text to Android 4293963180 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(240, 173, 172)` looks like.

```
.text, #text, p{  
    color:rgb(240, 173, 172)  
}
```

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(240, 173, 172) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 173, 172) }
```

Border

The CSS property to change the border of an element to Android 4293963180 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(240, 173, 172) }
```

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

```
.border{ border-color:rgb(240, 173, 172) }
```

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

Here you see how a box with a 4 pixel `rgb(240, 173, 172)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 173, 172); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 173, 172);  
box-shadow:4px 4px 4px 4px rgb(240, 173,  
172) }
```

Background

The CSS property to change the background color of an element to Android 4293963180 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 173, 172) }
```

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

```
.background{ background-color: rgb(240,  
173, 172) }
```

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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