

Converting Colors

Android(4294363599)

Have a look what the booklet for
Android(4294363599) contains.

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Color

Android(4294363599)

Conversions

Conversions Part 1

Format	Color
Hex	F6C9CF
RGB	246, 201, 207
RGB Percent	96%, 79%, 81%
CMY	0.0353, 0.2118, 0.1882
CMYK	0.00, 0.18, 0.16, 0.04
HSL	352°, 71%, 88%
HSV	352°, 18%, 96%
XYZ	70.1552, 65.8711, 68.0483
YIQ	215.1390, 24.8940, 11.4060

Conversions

Conversions Part 2

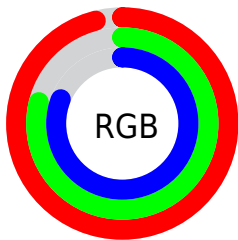
Format	Color
R _Y B	246, 201, 207
Decimal	16173519
CIE Lab	84.93, 16.82, 3.02
CIE LCh	85, 17.091, 10.191
Yxy	65.8711, 0.3438, 0.3228
Android (android.graphics.Color)	4294363599 (0xFFFF6C9CF)
YUV	215.1390, -4.0125, 27.0651
Hunter-Lab	81.1610, 12.2627, 7.1019

Details

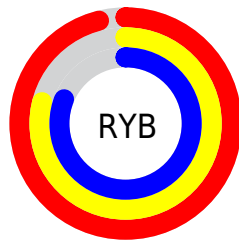
The Android color `4294363599` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291426032`, and the grayscale version is `4292335575`.

A 20% lighter version of the original color is `4294967295`, and `4290614169` is the 20% darker color. If you saturate the color by 10%, you get `4294357178`, and if you desaturate by 10%, it is `4294370020`.

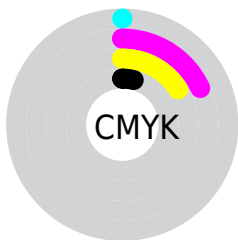
Distribution



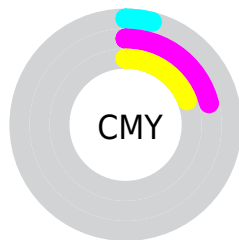
- Red (96%)
- Green (79%)
- Blue (81%)



- Red (96%)
- Yellow (79%)
- Blue (81%)



- Cyan (0%)
- Magenta (18%)
- Yellow (16%)
- Black (4%)



- Cyan (4%)
- Magenta (21%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294363599 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 4294363599 by changing the saturation by 10% instead.

 4294363599

 4294363599

4294967295

 4292456115

 4290614169

 4288838015

 4287062118

 4285352014

 4283707703

 4282129442

 4280747019

 4278190080

 4294363599

 4294363599

 4294357178

 4294370020

 4294351012

 4294376186

 4294344591

 4294377471

 4294338426

 4294332004

 4294325583

 4294319418

 4294312996

 4294311969

Harmonies

Analogous

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



4293839583



4294363599



4294298560

Triad

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



4294363599



4291418811



4290173426

Complementary

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



4294363599



4291426032

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.



4289453288



4294363599



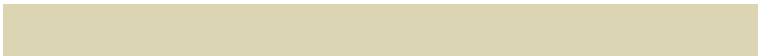
4290305481

Square

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



4294363599



4292597172



4289519321



4291417332

Rectangle

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



4294363599



4293906105



4289519321



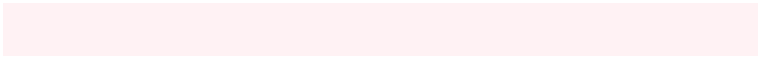
4289911536

Sweetspot

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



4294363599



4294963956



4293970422



4286609529



4278190080



4286611584

Same Dimension

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



4294363599



4294952910



4294367945



4286213744



4290379801



4282056712

Inverse Universe

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



4294363599



4294952910



4291421686



4286213744



4290379801



4282056712

Previews

White Background



This preview shows how the Android color 4294363599 looks on a white background.

Color Contrast Check

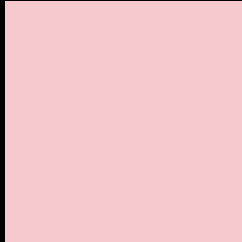
Large Text (above 18pt) WCAG AA × Fail

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 4294363599 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 4294363599 Background



This preview shows how black text looks on a background with the Android color 4294363599.



This preview shows how white text looks on a background with the Android color 4294363599.

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
4294363599

Protanopia
4292400085

Deuteranopia
4293643726



Tritanopia
4294428887

Trichromacy



Original Color
4294363599

Protanomaly
4293119955

Deuteranomaly
4293905614

Tritanomaly
4294428884

Monochromacy



Original Color
4294363599

Achromatopsia
4292335575

Achromatomaly
4293055188

CSS Examples

Text

The CSS property to change the color of the text to Android 4294363599 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(246, 201, 207)` looks like.

```
.text, #text, p{  
    color:rgb(246, 201, 207)  
}
```

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(246, 201, 207) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 201, 207) }
```

Border

The CSS property to change the border of an element to Android 4294363599 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(246, 201, 207) }
```

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

```
.border{ border-color:rgb(246, 201, 207) }
```

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

Here you see how a box with a 4 pixel rgb(246, 201, 207) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 201, 207); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 201, 207);  
box-shadow:4px 4px 4px 4px rgb(246, 201,  
207) }
```

Background

The CSS property to change the background color of an element to Android 4294363599 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 201, 207) }
```

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

```
.background{ background-color: rgb(246,  
201, 207) }
```

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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