

Converting Colors

Android(4294361807)

Have a look what the booklet for
Android(4294361807) contains.

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Color

Android(4294361807)

Conversions

Conversions Part 1

Format	Color
Hex	F6C2CF
RGB	246, 194, 207
RGB Percent	96%, 76%, 81%
CMY	0.0353, 0.2392, 0.1882
CMYK	0.00, 0.21, 0.16, 0.04
HSL	345°, 74%, 86%
HSV	345°, 21%, 96%
XYZ	68.5603, 62.6814, 67.5167
YIQ	211.0300, 26.8190, 15.0670

Conversions

Conversions Part 2

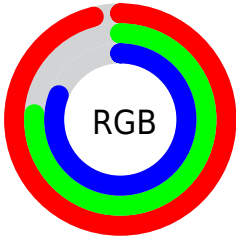
Format	Color
RYB	246, 194, 207
Decimal	16171727
CIELab	83.27, 20.51, 0.61
CIELCh	83, 20.518, 1.717
Yxy	62.6814, 0.3449, 0.3154
Android (android.graphics.Color)	4294361807 (0xFFFF6C2CF)
YUV	211.0300, -1.9868, 30.6687
Hunter-Lab	79.1716, 16.0256, 4.8582

Details

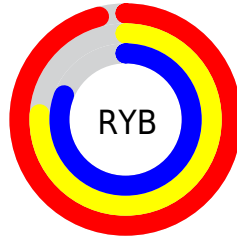
The Android color `4294361807` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290967273`, and the grayscale version is `4292072403`.

A 20% lighter version of the original color is `4294966271`, and `4290612377` is the 20% darker color. If you saturate the color by 10%, you get `4294355389`, and if you desaturate by 10%, it is `4294368225`.

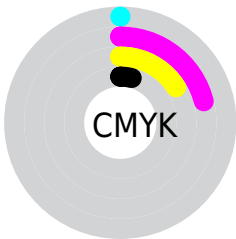
Distribution



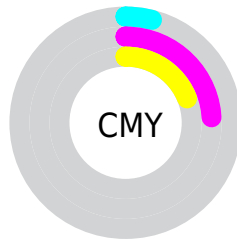
- Red (96%)
- Green (76%)
- Blue (81%)



- Red (96%)
- Yellow (76%)
- Blue (81%)



- Cyan (0%)
- Magenta (21%)
- Yellow (16%)
- Black (4%)



- Cyan (4%)
- Magenta (24%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294361807 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 4294361807 by changing the saturation by 10% instead.

 4294361807

 4294361807

4294967295

 4292454323

 4294966271

 4290612377

 4288836223

 4287060582

 4285350478

 4283706167

 4282127650

 4280745995

 4278190080

 4294361807

 4294361807

 4294355389

 4294368225

 4294349226

 4294374388

 4294342808

 4294377471

 4294336645

 4294330227

 4294323808

 4294317646

 4294311998

Harmonies

Analogous

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



4293576162



4294361807



4294427580

Triad

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



4294361807



4291351726



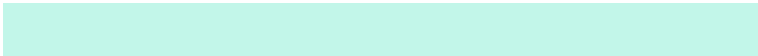
4289058545

Complementary

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



4294361807



4290967273

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.



4288469731



4294361807



4289911229

Square

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



4294361807



4292791977



4288797648



4290499062

Rectangle

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



4294361807



4294100658



4288797648



4288796909

Sweetspot

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



4294361807



4294963444



4293509878



4286609273



4278190080



4286611584

Same Dimension

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



4294361807



4294950863



4294365122



4286213745



4290379823



4282056719

Inverse Universe

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



4294361807



4294950863



4290963958



4286213745



4290379823



4282056719

Previews

White Background



This preview shows how the Android color 4294361807 looks on a white background.

Color Contrast Check

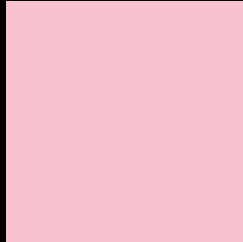
Large Text (above 18pt) WCAG AA × Fail

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 4294361807 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 4294361807 Background



This preview shows how black text looks on a background with the Android color 4294361807.




This preview shows how white text looks on a background with the Android color 4294361807.

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
4294361809

Trichromacy



Original Color
4294361807

Protanomaly
4292790995

Deuteranomaly
4293641934

Tritanomaly
4294361808

Monochromacy



Original Color
4294361807

Achromatopsia
4292072403

Achromatomaly
4292922834

CSS Examples

Text

The CSS property to change the color of the text to Android 4294361807 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, 194, 207)` looks like.

```
.text, #text, p{  
    color:rgb(246, 194, 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, 194, 207) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 194, 207) }
```

Border

The CSS property to change the border of an element to Android 4294361807 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, 194, 207) }
```

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

```
.border{ border-color:rgb(246, 194, 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, 194, 207) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 194, 207); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 194, 207);  
box-shadow:4px 4px 4px 4px rgb(246, 194,  
207) }
```

Background

The CSS property to change the background color of an element to Android 4294361807 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 194, 207) }
```

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

```
.background{ background-color: rgb(246,  
194, 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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