

Converting Colors

Android(4294413197)

Have a look what the booklet for
Android(4294413197) contains.

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Color

Android(4294413197)

Conversions

Conversions Part 1

Format	Color
Hex	F78B8D
RGB	247, 139, 141
RGB Percent	97%, 55%, 55%
CMY	0.0314, 0.4549, 0.4471
CMYK	0.00, 0.44, 0.43, 0.03
HSL	359°, 87%, 76%
HSV	359°, 44%, 97%
XYZ	52.3981, 40.1625, 30.1898
YIQ	171.5200, 63.7260, 23.5180

Conversions

Conversions Part 2

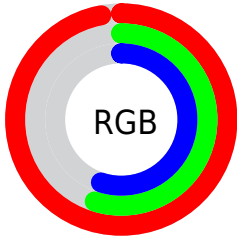
Format	Color
R _Y B	247, 139, 141
Decimal	16223117
CIE Lab	69.59, 41.08, 17.14
CIE LCh	70, 44.513, 22.654
Yxy	40.1625, 0.4269, 0.3272
Android (android.graphics.Color)	4294413197 (0xFFFF78B8D)
YUV	171.5200, -15.0464, 66.1960
Hunter-Lab	63.3739, 36.6812, 16.1174

Details

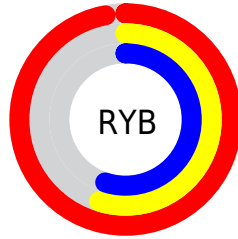
The Android color `4294413197` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287363061`, and the grayscale version is `4289506476`.

A 20% lighter version of the original color is `4294951619`, and `4290467419` is the 20% darker color. If you saturate the color by 10%, you get `4294406773`, and if you desaturate by 10%, it is `4294419621`.

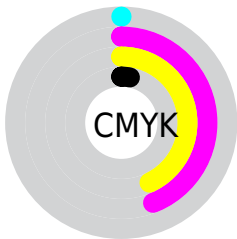
Distribution



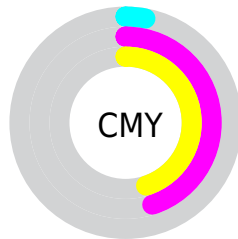
- Red (97%)
- Green (55%)
- Blue (55%)



- Red (97%)
- Yellow (55%)
- Blue (55%)



- Cyan (0%)
- Magenta (44%)
- Yellow (43%)
- Black (3%)



- Cyan (3%)
- Magenta (45%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294413197 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 4294413197 by changing the saturation by 10% instead.

 4294413197

 4294413197

4294967295

 4292440179

 4294951619

 4290467419

 4294959070

 4288560452

 4294966523

 4286652973

 4284809753

 4283039744

 4281401346

 4278190080

 4294413197

 4294413197

 4294406773

 4294419621

 4294400605

 4294425789

 4294394180

 4294432214

 4294387756

 4294438638

 4294381332

 4294443007

 4294377477

Harmonies

Analogous

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



4293954230



4294413197



4293498475

Triad

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



4294413197



4285905527



4283609594

Complementary

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



4294413197



4287363061

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.



4278237929



4294413197



4281581214

Square

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



4294413197



4288983389



4278239176



4288652276

Rectangle

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



4294413197



4292321117



4278239176



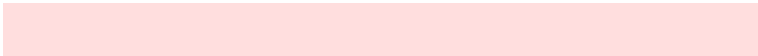
4281120246

Sweetspot

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



4294413197



4294958814



4294151159



4286606187



4278190080



4286611584

Same Dimension

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



4294413197



4294933117



4294425995



4286213742



4290379779



4282056705

Inverse Universe

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



4294413197



4294933117



4287350263



4286213742



4290379779



4282056705

Previews

White Background



This preview shows how the Android color 4294413197 looks on a white background.

Color Contrast Check

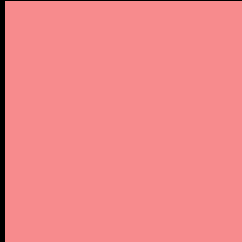
Large Text (above 18pt) WCAG AA × Fail

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 4294413197 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 4294413197 Background



This preview shows how black text looks on a background with the Android color 4294413197.



This preview shows how white text looks on a background with the Android color 4294413197.

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
4294478484

Trichromacy



Original Color

4294413197



Protanomaly

4291469207



Deuteranomaly

4292385674



Tritanomaly

4294478481

Monochromacy



Original Color

4294413197



Achromatopsia

4289506476



Achromatomaly

4291272865

CSS Examples

Text

The CSS property to change the color of the text to Android 4294413197 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(247, 139, 141)` looks like.

```
.text, #text, p{  
    color:rgb(247, 139, 141)  
}
```

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(247, 139, 141) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 139, 141) }
```

Border

The CSS property to change the border of an element to Android 4294413197 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(247, 139, 141) }
```

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

```
.border{ border-color:rgb(247, 139, 141) }
```

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

Here you see how a box with a 4 pixel `rgb(247, 139, 141)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 139, 141); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 139, 141);  
box-shadow:4px 4px 4px 4px rgb(247, 139,  
141) }
```

Background

The CSS property to change the background color of an element to Android 4294413197 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(247, 139, 141) }
```

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

```
.background{ background-color: rgb(247,  
139, 141) }
```

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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