

Converting Colors

Android(4294421943)

Have a look what the booklet for
Android(4294421943) contains.

Android(4294421943)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4294421943)

Conversions

Conversions Part 1

Format	Color
Hex	F7ADB7
RGB	247, 173, 183
RGB Percent	97%, 68%, 72%
CMY	0.0314, 0.3216, 0.2824
CMYK	0.00, 0.30, 0.26, 0.03
HSL	352°, 82%, 82%
HSV	352°, 30%, 97%
XYZ	61.8486, 53.0802, 51.7855
YIQ	196.2660, 40.8940, 18.7980

Conversions

Conversions Part 2

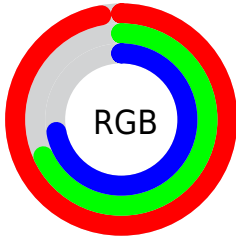
Format	Color
R _Y B	247, 173, 183
Decimal	16231863
CIE Lab	77.92, 28.44, 5.82
CIE LCh	78, 29.030, 11.564
Yxy	53.0802, 0.3710, 0.3184
Android (android.graphics.Color)	4294421943 (0xFFF7ADB7)
YUV	196.2660, -6.5401, 44.4937
Hunter-Lab	72.8562, 24.0328, 8.8565

Details

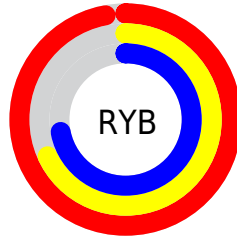
The Android color `4294421943` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289591277`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294960623`, and `4290607234` is the 20% darker color. If you saturate the color by 10%, you get `4294415522`, and if you desaturate by 10%, it is `4294428364`.

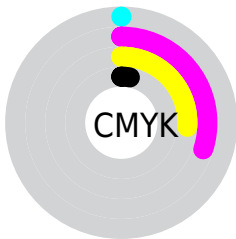
Distribution



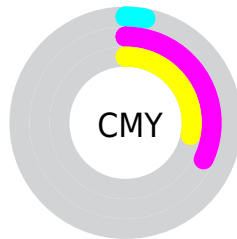
- Red (97%)
- Green (68%)
- Blue (72%)



- Red (97%)
- Yellow (68%)
- Blue (72%)



- Cyan (0%)
- Magenta (30%)
- Yellow (26%)
- Black (3%)



- Cyan (3%)
- Magenta (32%)
- Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294421943 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 4294421943 by changing the saturation by 10% instead.

 4294421943

 4294421943

4294967295

 4292514460

 4294960623

 4290607234

 4288765801

 4286989905

 4285214266

 4283504421

 4281860111

 4280352769

 4278190080

 4294421943

 4294421943

 4294415522

 4294428364

 4294409356

 4294434530

 4294402935

 4294440951

 4294396514

 4294443007

 4294390348

 4294383927

 4294377505

Harmonies

Analogous

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



4293701586



4294421943



4294160798

Triad

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



4294421943



4289448600



4287219955

Complementary

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



4294421943



4289591277

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.



4285648611



4294421943



4287483567

Square

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



4294421943



4291478156



4285911242



4289642741

Rectangle

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



4294421943



4293572242



4285911242



4286499567

Sweetspot

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



4294421943



4294961387



4293701111



4286607731



4278190080



4286611584

Same Dimension

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



4294421943



4294943664



4294428589



4286213744



4290379801



4282056712

Inverse Universe

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



4294421943



4294943664



4289584631



4286213744



4290379801



4282056712

Previews

White Background



This preview shows how the Android color 4294421943 looks on a white background.

Color Contrast Check

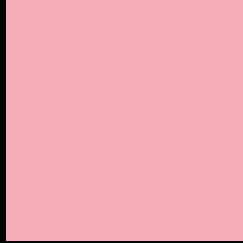
Large Text (above 18pt) WCAG AA × Fail

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 4294421943 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 4294421943 Background



This preview shows how black text looks on a background with the Android color 4294421943.




This preview shows how white text looks on a background with the Android color 4294421943.

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](#).

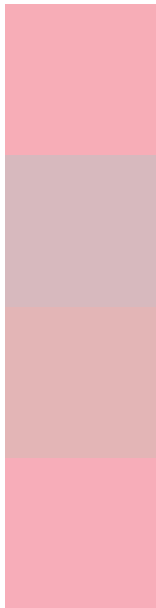
Dichromacy





Tritanopia
4294421946

Trichromacy



Original Color
4294421943

Protanomaly
4292327870

Deuteranomaly
4293113270

Tritanomaly
4294421945

Monochromacy



Original Color
4294421943

Achromatopsia
4291085508

Achromatomaly
4292328639

CSS Examples

Text

The CSS property to change the color of the text to Android 4294421943 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, 173, 183)` looks like.

```
.text, #text, p{  
    color:rgb(247, 173, 183)  
}
```

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, 173, 183) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 173, 183) }
```

Border

The CSS property to change the border of an element to Android 4294421943 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, 173, 183) }
```

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

```
.border{ border-color:rgb(247, 173, 183) }
```

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

Here you see how a box with a 4 pixel `rgb(247, 173, 183)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 173, 183); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 173, 183);  
box-shadow:4px 4px 4px 4px rgb(247, 173,  
183) }
```

Background

The CSS property to change the background color of an element to Android 4294421943 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(247, 173, 183) }
```

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

```
.background{ background-color: rgb(247,  
173, 183) }
```

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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