

Converting Colors

Android(4294161087)

Have a look what the booklet for
Android(4294161087) contains.

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Color

Android(4294161087)

Conversions

Conversions Part 1

Format	Color
Hex	F3B2BF
RGB	243, 178, 191
RGB Percent	95%, 70%, 75%
CMY	0.0471, 0.3020, 0.2510
CMYK	0.00, 0.27, 0.21, 0.05
HSL	348°, 73%, 83%
HSV	348°, 27%, 95%
XYZ	62.2865, 54.6571, 56.5572
YIQ	198.9170, 34.5670, 17.8230

Conversions

Conversions Part 2

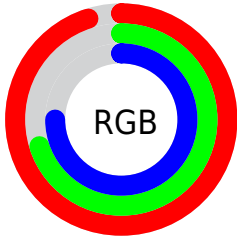
Format	Color
RYB	243, 178, 191
Decimal	15971007
CIELab	78.84, 25.49, 2.75
CIELCh	79, 25.639, 6.163
Yxy	54.6571, 0.3590, 0.3150
Android (android.graphics.Color)	4294161087 (0xFFFF3B2BF)
YUV	198.9170, -3.9031, 38.6608
Hunter-Lab	73.9304, 21.0084, 6.3941

Details

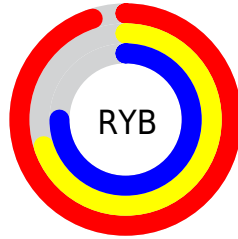
The Android color `4294161087` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289917926`, and the grayscale version is `4291282887`.

A 20% lighter version of the original color is `4294961911`, and `4290411914` is the 20% darker color. If you saturate the color by 10%, you get `4294154924`, and if you desaturate by 10%, it is `4294167250`.

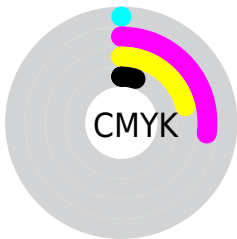
Distribution



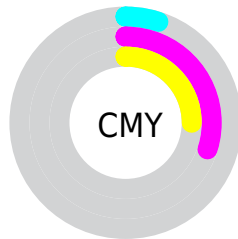
- Red (95%)
- Green (70%)
- Blue (75%)



- Red (95%)
- Yellow (70%)
- Blue (75%)



- Cyan (0%)
- Magenta (27%)
- Yellow (21%)
- Black (5%)



- Cyan (5%)
- Magenta (30%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294161087 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 4294161087 by changing the saturation by 10% instead.

 4294161087

 4294161087

4294967295

 4292253604

 4294961911

 4290411914

 4288570224

 4286794584

 4285084481

 4283374891

 4281795862

 4280418305

 4278190080

 4294161087

 4294161087

 4294154924

 4294167250

 4294148504

 4294173670

 4294142341

 4294179833

 4294136177

 4294180863

 4294129758

 4294123594

 4294117431

 4294115377

Harmonies

Analogous

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



4293309911



4294161087



4294096296

Triad

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



4294161087



4290169500



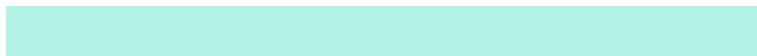
4287613934

Complementary

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



4294161087



4289917926

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.



4286566366



4294161087



4288401327

Square

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



4294161087



4291871636



4286960071



4289578226

Rectangle

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



4294161087



4293638556



4286960071



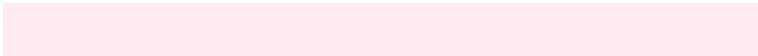
4287155690

Sweetspot

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



4294161087



4294962159



4293309171



4286608245



4278190080



4286611584

Same Dimension

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



4294161087



4294946238



4294165938



4286213745



4290379813



4282056716

Inverse Universe

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



4294161087



4294946238



4289912819



4286213745



4290379813



4282056716

Previews

White Background



This preview shows how the Android color 4294161087 looks on a white background.

Color Contrast Check

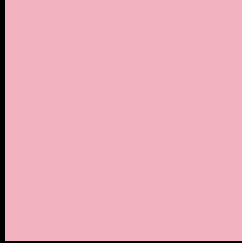
Large Text (above 18pt) WCAG AA × Fail

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 4294161087 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 4294161087 Background



This preview shows how black text looks on a background with the Android color 4294161087.

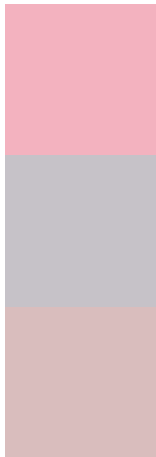


This preview shows how white text looks on a background with the Android color 4294161087.

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
4294161087

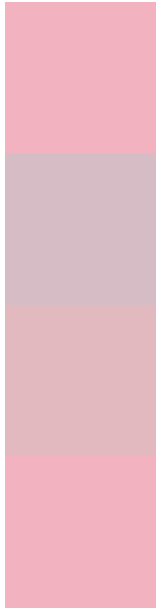
Protanopia
4291216072

Deuteranopia
4292459965



Tritanopia
4294161088

Trichromacy



Original Color
4294161087

Protanomaly
4292263109

Deuteranomaly
4293048766

Tritanomaly
4294161088

Monochromacy



Original Color
4294161087

Achromatopsia
4291282887

Achromatomaly
4292329412

CSS Examples

Text

The CSS property to change the color of the text to Android 4294161087 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(243, 178, 191)` looks like.

```
.text, #text, p{  
    color:rgb(243, 178, 191)  
}
```

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(243, 178, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 178, 191) }
```

Border

The CSS property to change the border of an element to Android 4294161087 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(243, 178, 191) }
```

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

```
.border{ border-color:rgb(243, 178, 191) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 178, 191)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 178, 191); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 178, 191);  
box-shadow:4px 4px 4px 4px rgb(243, 178,  
191) }
```

Background

The CSS property to change the background color of an element to Android 4294161087 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 178, 191) }
```

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

```
.background{ background-color: rgb(243,  
178, 191) }
```

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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