

Converting Colors

Android(4294621360)

Have a look what the booklet for
Android(4294621360) contains.

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Color

Android(4294621360)

Conversions

Conversions Part 1

| Format | Color |
|-------------|----------------------------|
| Hex | FAB8B0 |
| RGB | 250, 184, 176 |
| RGB Percent | 98%, 72%, 69% |
| CMY | 0.0196, 0.2784, 0.3098 |
| CMYK | 0.00, 0.26, 0.30, 0.02 |
| HSL | 6°, 88%, 84% |
| HSV | 6°, 30%, 98% |
| XYZ | 64.4013, 57.7396, 48.8248 |
| YIQ | 202.8220, 41.9040, 11.5040 |

Conversions

Conversions Part 2

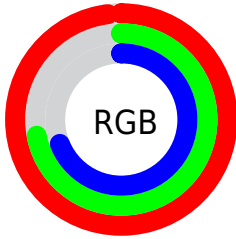
| Format | Color |
|-------------------------------------|--------------------------------|
| R _Y B | 250, 185, 176 |
| Decimal | 16431280 |
| CIE Lab | 80.59, 22.81, 13.46 |
| CIE LCh | 81, 26.482, 30.547 |
| Yxy | 57.7396, 0.3767, 0.3377 |
| Android (android.graphics.Color) | 4294621360 (0xFFFAB8B0) |
| YUV | 202.8220, -13.2232, 41.3751 |
| Hunter-Lab | 75.9866, 18.3086, 15.0941 |

Details

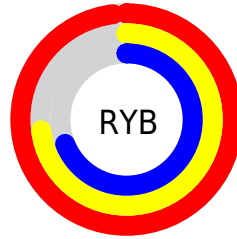
The Android color `4294621360` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289786618`, and the grayscale version is `4291546059`.

A 20% lighter version of the original color is `4294963432`, and `4290806652` is the 20% darker color. If you saturate the color by 10%, you get `4294615703`, and if you desaturate by 10%, it is `4294627017`.

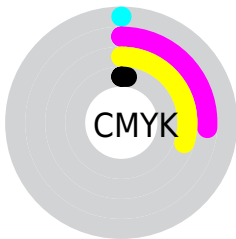
Distribution



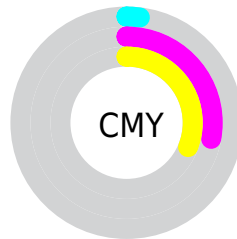
- Red (98%)
- Green (72%)
- Blue (69%)



- Red (98%)
- Yellow (73%)
- Blue (69%)



- Cyan (0%)
- Magenta (26%)
- Yellow (30%)
- Black (2%)



- Cyan (2%)
- Magenta (28%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294621360 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 4294621360 by changing the saturation by 10% instead.

 4294621360

 4294621360

4294967295

 4292713877

 4294963432

 4290806652

 4288964963

 4287189323

 4285413684

 4283703839

 4282059783

 4280680449

 4278190080

 4294621360

 4294621360

 4294615703

 4294627017

 4294609790

 4294632930

 4294604133

 4294638587

 4294598476

 4294639615

 4294592819

 4294586906

 4294581249

 4294580992

Harmonies

Analogous

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



4294489800



4294621360



4293901982

Triad

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



4294621360



4288926895



4289448697

Complementary

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



4294621360



4289786618

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.



4287484402



4294621360



4287354568

Square

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



4294621360



4290760349



4286698976



4291674867

Rectangle

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



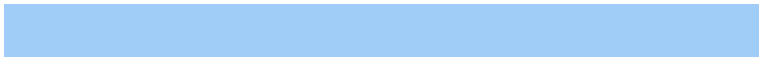
4294621360



4293051544



4286698976



4288728568

Sweetspot

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



4294621360



4294962152



4294619379



4286608241



4278190080



4286611584

Same Dimension

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



4294621360



4294946211



4294630576



4286411376



4290581504



4282189568

Inverse Universe

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



4289786618



4288935423



4289777402



4285561981



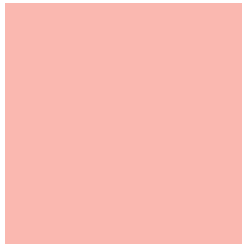
4278233277



4278204221

Previews

White Background



This preview shows how the Android color 4294621360 looks on a white background.

Color Contrast Check

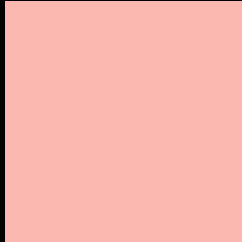
Large Text (above 18pt) WCAG AA × Fail

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 4294621360 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 4294621360 Background



This preview shows how black text looks on a background with the Android color 4294621360.




This preview shows how white text looks on a background with the Android color 4294621360.

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
4294751683

Trichromacy



Original Color
4294621360

Protanomaly
4292854453

Deuteranomaly
4293770927

Tritanomaly
4294686396

Monochromacy



Original Color
4294621360

Achromatopsia
4291546059

Achromatomaly
4292658369

CSS Examples

Text

The CSS property to change the color of the text to Android 4294621360 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(250, 184, 176)` looks like.

```
.text, #text, p{  
    color:rgb(250, 184, 176)  
}
```

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(250, 184, 176) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 184, 176) }
```

Border

The CSS property to change the border of an element to Android 4294621360 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(250, 184, 176) }
```

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

```
.border{ border-color:rgb(250, 184, 176) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 184, 176)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 184, 176); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 184, 176);  
box-shadow:4px 4px 4px 4px rgb(250, 184,  
176) }
```

Background

The CSS property to change the background color of an element to Android 4294621360 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 184, 176) }
```

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

```
.background{ background-color: rgb(250,  
184, 176) }
```

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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