

Converting Colors

Android(4290097317)

Have a look what the booklet for
Android(4290097317) contains.

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Color

Android(4290097317)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | B5B0A5 |
| RGB | 181, 176, 165 |
| RGB Percent | 71%, 69%, 65% |
| CMY | 0.2902, 0.3098, 0.3529 |
| CMYK | 0.00, 0.03, 0.09, 0.29 |
| HSL | 41°, 10%, 68% |
| HSV | 41°, 9%, 71% |
| XYZ | 41.3729, 43.5910, 41.8306 |
| YIQ | 176.2410, 6.5110, -2.3610 |

Conversions

Conversions Part 2

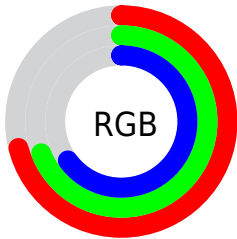
| Format | Color |
|-------------------------------------|------------------------------|
| RYB | 172, 181, 165 |
| Decimal | 11907237 |
| CIELab | 71.95, -0.18, 6.25 |
| CIELCh | 72, 6.256, 91.651 |
| Yxy | 43.5910, 0.3263, 0.3438 |
| Android (android.graphics.Color) | 4290097317 (0xFFB5B0A5) |
| YUV | 176.2410, -5.5418, 4.1736 |
| Hunter-Lab | 66.0235, -3.6860, 8.6520 |

Details

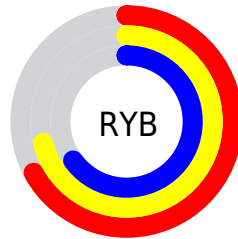
The Android color `4290097317` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289047221`, and the grayscale version is `4289769648`.

A 20% lighter version of the original color is `4293781724`, and `4286610545` is the 20% darker color. If you saturate the color by 10%, you get `4290095763`, and if you desaturate by 10%, it is `4290098871`.

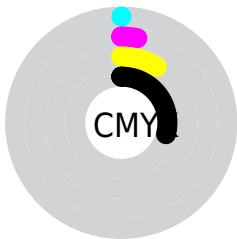
Distribution



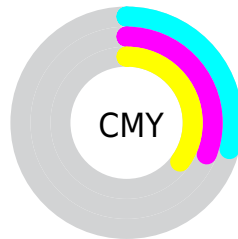
- Red (71%)
- Green (69%)
- Blue (65%)



- Red (67%)
- Yellow (71%)
- Blue (65%)



- Cyan (0%)
- Magenta (3%)
- Yellow (9%)
- Black (29%)



- Cyan (29%)
- Magenta (31%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290097317 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 4290097317 by changing the saturation by 10% instead.

■ 4290097317

■ 4290097317

4294967295

■ 4288320907

■ 4293781724

■ 4286610545

■ 4294967288

■ 4284965721

■ 4283386689

■ 4281873451

■ 4280426263

■ 4278912768

■ 4278190080

■ 4290097317

■ 4290097317

 4290095763

 4290098871

 4290094465

 4290100169

 4290092911

 4290101723

 4290091357

 4290103277

 4290090059

 4290104575

 4290088504

 4290106111

 4290086950

 4290107647

 4290085652

 4290108927

 4290084098

 4290110463

Harmonies

Analogous

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



4290424486



4290097317



4289639079

Triad

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



4290097317



4288918710



4290293174

Complementary

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



4290097317



4289047221

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.



4289900474



4290097317



4289049274

Square

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



4290097317



4288984240



4289442236



4290555312

Rectangle

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



4290097317



4289377193



4289442236



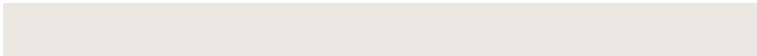
4290162359

Sweetspot

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



4290097317



4293650660



4290094506



4285887601



4294309365



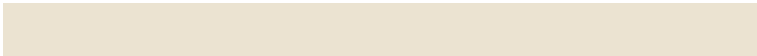
4285887861

Same Dimension

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



4290097317



4293649361



4289901989



4284044880



4288243968



4279898624

Inverse Universe

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



4289047221



4291942891



4289242549



4283454297



4278202521



4278192154

Previews

White Background



This preview shows how the Android color 4290097317 looks on a white background.

Color Contrast Check

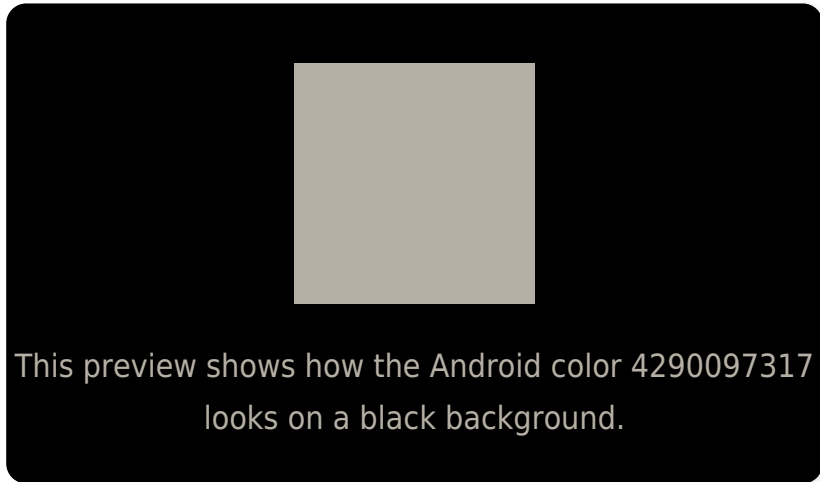
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

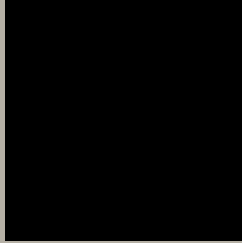
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

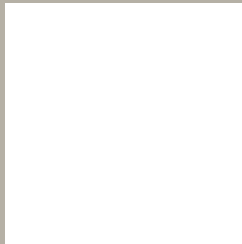
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4290097317 Background



This preview shows how black text looks on a background with the Android color 4290097317.

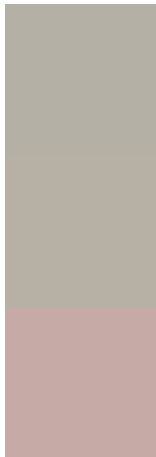


This preview shows how white text looks on a background with the Android color 4290097317.

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
4290097317

Protanopia
4290162853

Deuteranopia
4291144358



Tritanopia
4290293178

Trichromacy



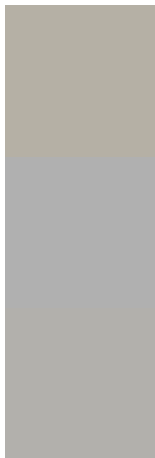
Original Color
4290097317

Protanomaly
4290162853

Deuteranomaly
4290751654

Tritanomaly
4290227890

Monochromacy



Original Color
4290097317

Achromatopsia
4289769648

Achromatomaly
4289900716

CSS Examples

Text

The CSS property to change the color of the text to Android 4290097317 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(181, 176, 165)` looks like.

```
.text, #text, p{  
    color:rgb(181, 176, 165)  
}
```

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(181, 176, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(181, 176, 165) }
```

Border

The CSS property to change the border of an element to Android 4290097317 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(181, 176, 165) }
```

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

```
.border{ border-color:rgb(181, 176, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(181, 176, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(181, 176, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(181, 176, 165);  
box-shadow:4px 4px 4px 4px rgb(181, 176,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4290097317 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(181, 176, 165) }
```

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

```
.background{ background-color: rgb(181,  
176, 165) }
```

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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