

Converting Colors

Android(4292915624)

Have a look what the booklet for
Android(4292915624) contains.

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Color

Android(4292915624)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | E0B1A8 |
| RGB | 224, 177, 168 |
| RGB Percent | 88%, 69%, 66% |
| CMY | 0.1216, 0.3059, 0.3412 |
| CMYK | 0.00, 0.21, 0.25, 0.12 |
| HSL | 10°, 47%, 77% |
| HSV | 10°, 25%, 88% |
| XYZ | 53.5305, 50.1187, 43.8983 |
| YIQ | 190.0270, 30.9010, 7.1650 |

Conversions

Conversions Part 2

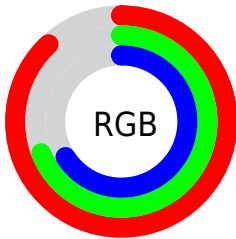
| Format | Color |
|-------------------------------------|--------------------------------|
| R _Y B | 224, 179, 168 |
| Decimal | 14725544 |
| CIE Lab | 76.14, 15.75, 11.12 |
| CIE LCh | 76, 19.276, 35.218 |
| Yxy | 50.1187, 0.3628, 0.3397 |
| Android (android.graphics.Color) | 4292915624 (0xFFE0B1A8) |
| YUV | 190.0270, -10.8593, 29.7943 |
| Hunter-Lab | 70.7946, 11.0802, 12.7917 |

Details

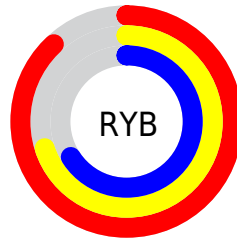
The Android color `4292915624` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289255392`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294961631`, and `4289231988` is the 20% darker color. If you saturate the color by 10%, you get `4292910738`, and if you desaturate by 10%, it is `4292920510`.

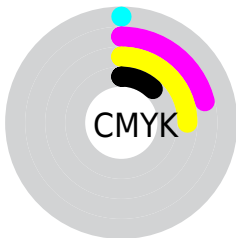
Distribution



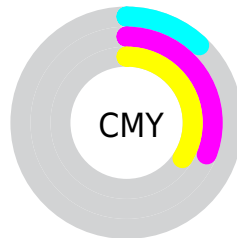
- Red (88%)
- Green (69%)
- Blue (66%)



- Red (88%)
- Yellow (70%)
- Blue (66%)



- Cyan (0%)
- Magenta (21%)
- Yellow (25%)
- Black (12%)



- Cyan (12%)
- Magenta (31%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292915624 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 4292915624 by changing the saturation by 10% instead.

 4292915624

 4292915624

4294967295

 4291073678

 4294961631

 4289231988

4294967292

 4287456091

 4285745988

 4284036142

 4282392089

 4280944896

 4278190080

 4292915624

 4292915624

 4292910738

 4292920510

 4292905851

 4292925397

 4292901221

 4292930027

 4292896334

 4292934911

 4292891448

 4292935679

 4292886562

 4292881675

 4292879360

Harmonies

Analogous

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



4292915129



4292915624



4292327068

Triad

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



4292915624



4288660908



4289510623

Complementary

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



4292915624



4289255392

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.



4288135899



4292915624



4287678142

Square

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



4292915624



4289970590



4287415760



4291016409

Rectangle

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



4292915624



4291672729



4287415760



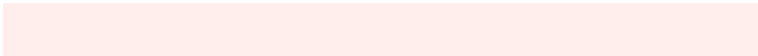
4288986847

Sweetspot

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



4292915624



4294962923



4292913368



4286608755



4278190080



4286611584

Same Dimension

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



4292915624



4294950835



4292922536



4285556581



4289731584



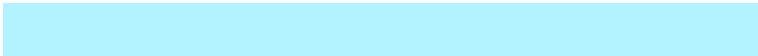
4281337856

Inverse Universe

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



4289255392



4289983487



4289248480



4284837488



4278228144



4278200624

Previews

White Background



This preview shows how the Android color 4292915624 looks on a white background.

Color Contrast Check

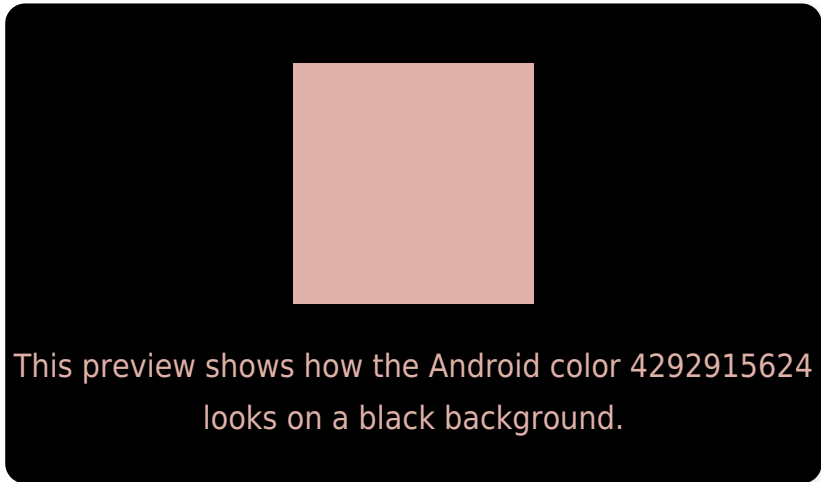
Large Text (above 18pt) WCAG AA × Fail

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

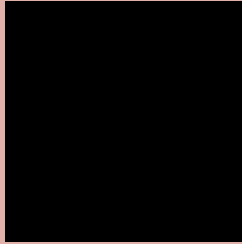
Any Text WCAG AA ✓ Pass

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 4292915624 Background



This preview shows how black text looks on a background with the Android color 4292915624.



This preview shows how white text looks on a background with the Android color 4292915624.

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
4292915624

Protanopia
4291017645

Deuteranopia
4292261287



Tritanopia
4293045948

Trichromacy



Original Color
4292915624

Protanomaly
4291737515

Deuteranomaly
4292523175

Tritanomaly
4292980661

Monochromacy



Original Color
4292915624

Achromatopsia
4290690750

Achromatomaly
4291475894

CSS Examples

Text

The CSS property to change the color of the text to Android 4292915624 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(224, 177, 168)` looks like.

```
.text, #text, p{  
    color:rgb(224, 177, 168)  
}
```

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(224, 177, 168) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 177, 168) }
```

Border

The CSS property to change the border of an element to Android 4292915624 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(224, 177, 168) }
```

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

```
.border{ border-color:rgb(224, 177, 168) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 177, 168)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 177, 168); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 177, 168);  
box-shadow:4px 4px 4px 4px rgb(224, 177,  
168) }
```

Background

The CSS property to change the background color of an element to Android 4292915624 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 177, 168) }
```

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

```
.background{ background-color: rgb(224,  
177, 168) }
```

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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