

Converting Colors

Android(4292119145)

Have a look what the booklet for
Android(4292119145) contains.

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Color

Android(4292119145)

Conversions

Conversions Part 1

Format	Color
Hex	D48A69
RGB	212, 138, 105
RGB Percent	83%, 54%, 41%
CMY	0.1686, 0.4588, 0.5882
CMYK	0.00, 0.35, 0.50, 0.17
HSL	19°, 55%, 62%
HSV	19°, 50%, 83%
XYZ	38.7897, 33.1939, 17.7272
YIQ	156.3640, 54.6970, 5.4250

Conversions

Conversions Part 2

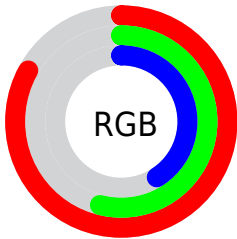
Format	Color
RYB	212, 153, 105
Decimal	13929065
CIELab	64.32, 24.68, 29.27
CIELCh	64, 38.286, 49.863
Yxy	33.1939, 0.4324, 0.3700
Android (android.graphics.Color)	4292119145 (0xFFD48A69)
YUV	156.3640, -25.3225, 48.7928
Hunter-Lab	57.6142, 19.3532, 22.0871

Details

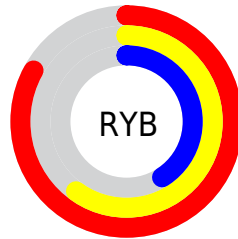
The Android color **4292119145** is a light color, and the websafe version is hex **CC9966**. A complement of this color would be **4285117396**, and the grayscale version is **4288519581**.

A 20% lighter version of the original color is **4294951069**, and **4288304953** is the 20% darker color. If you saturate the color by 10%, you get **4292115284**, and if you desaturate by 10%, it is **4292123006**.

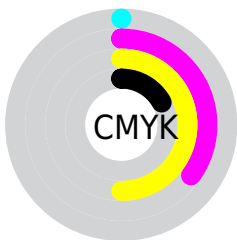
Distribution



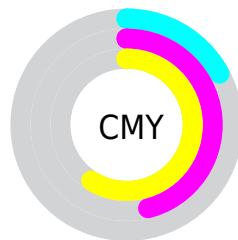
- Red (83%)
- Green (54%)
- Blue (41%)



- Red (83%)
- Yellow (60%)
- Blue (41%)



- Cyan (0%)
- Magenta (35%)
- Yellow (50%)
- Black (17%)



- Cyan (17%)
- Magenta (46%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292119145 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 4292119145 by changing the saturation by 10% instead.



4292119145



4292119145

4294967295



4290211921



4294951069



4288304953



4294958264



4286463779



4294965715



4284688397



4294967280



4282913280



4281204736



4278190080



4292119145



4292119145



4292115284



4292123006

 4292111679

 4292126611

 4292107817

 4292130473

 4292103956

 4292134334

 4292100352

 4292137939

 4292141800

 4292145661

 4292149247

Harmonies

Analogous

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



4292772486



4292119145



4290549336

Triad

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



4292119145



4282690959



4287535068

Complementary

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



4292119145



4285117396

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.



4283540447



4292119145



4278234802

Square

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



4292119145



4285835631



4278233807



4290481096

Rectangle

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



4292119145



4289175127



4278233807



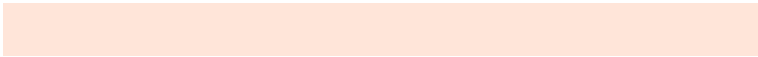
4286356703

Sweetspot

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



4292119145



4294960601



4292110772



4286607465



4278190080



4286611584

Same Dimension

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



4292119145



4294939491



4292132713



4285228128



4289410304



4281011456

Inverse Universe

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



4285117396



4284731391



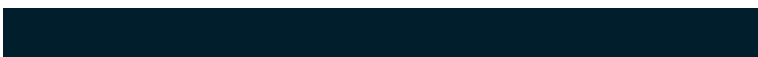
4285103828



4284508267



4278220459



4278197803

Previews

White Background



This preview shows how the Android color 4292119145 looks on a white background.

Color Contrast Check

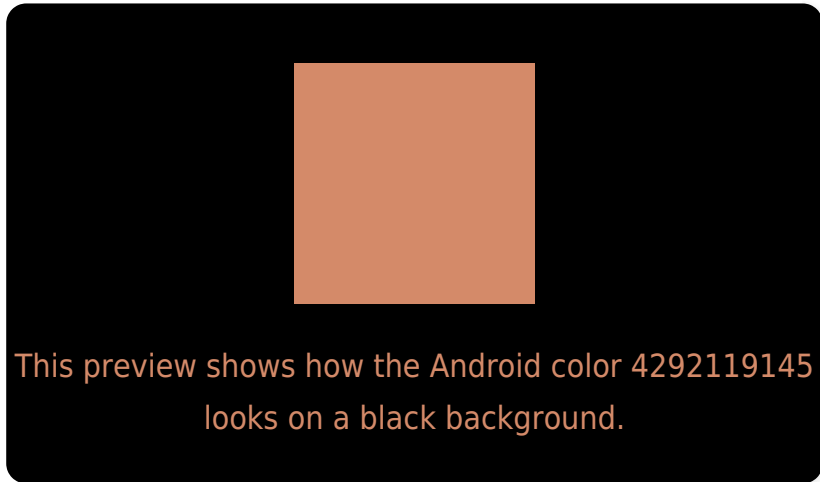
Large Text (above 18pt) WCAG AA × Fail

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

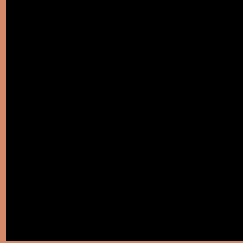
Any Text WCAG AA ✓ Pass

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 4292119145 Background



This preview shows how black text looks on a background with the Android color 4292119145.




This preview shows how white text looks on a background with the Android color 4292119145.

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](#).

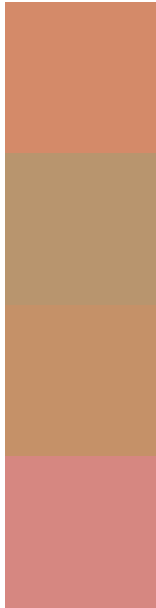
Dichromacy





Tritanopia
4292314511

Trichromacy



Original Color
4292119145

Protanomaly
4290286958

Deuteranomaly
4291137896

Tritanomaly
4292249473

Monochromacy



Original Color
4292119145

Achromatopsia
4288453788

Achromatomaly
4289762697

CSS Examples

Text

The CSS property to change the color of the text to Android 4292119145 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(212, 138, 105)` looks like.

```
.text, #text, p{  
    color:rgb(212, 138, 105)  
}
```

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(212, 138, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 138, 105) }
```

Border

The CSS property to change the border of an element to Android 4292119145 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(212, 138, 105) }
```

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

```
.border{ border-color:rgb(212, 138, 105) }
```

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

Here you see how a box with a 4 pixel `rgb(212, 138, 105)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 138, 105); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 138, 105);  
box-shadow:4px 4px 4px 4px rgb(212, 138,  
105) }
```

Background

The CSS property to change the background color of an element to Android 4292119145 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 138, 105) }
```

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

```
.background{ background-color: rgb(212,  
138, 105) }
```

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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