

Converting Colors

Android(4290292119)

Have a look what the booklet for
Android(4290292119) contains.

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Color

Android(4290292119)

Conversions

Conversions Part 1

Format	Color
Hex	B8A997
RGB	184, 169, 151
RGB Percent	72%, 66%, 59%
CMY	0.2784, 0.3373, 0.4078
CMYK	0.00, 0.08, 0.18, 0.28
HSL	33°, 19%, 66%
HSV	33°, 18%, 72%
XYZ	39.5410, 40.8006, 35.0694
YIQ	171.4330, 14.7180, -2.4180

Conversions

Conversions Part 2

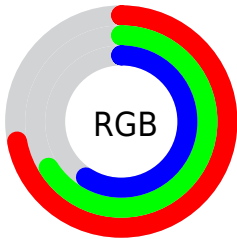
Format	Color
RYB	179, 184, 151
Decimal	12102039
CIELab	70.04, 2.41, 11.24
CIElCh	70, 11.499, 77.898
Yxy	40.8006, 0.3426, 0.3535
Android (android.graphics.Color)	4290292119 (0xFFB8A997)
YUV	171.4330, -10.0735, 11.0213
Hunter-Lab	63.8754, -1.2843, 12.1608

Details

The Android color `4290292119` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288128696`, and the grayscale version is `4289506476`.

A 20% lighter version of the original color is `4293976269`, and `4286805348` is the 20% darker color. If you saturate the color by 10%, you get `4290290053`, and if you desaturate by 10%, it is `4290294185`.

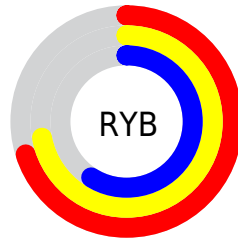
Distribution



Red (72%)

Green (66%)

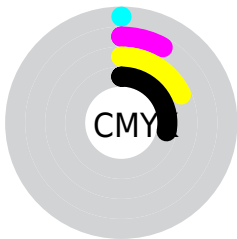
Blue (59%)



Red (70%)

Yellow (72%)

Blue (59%)

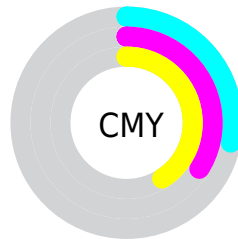


Cyan (0%)

Magenta (8%)

Yellow (18%)

Black (28%)



Cyan (28%)

Magenta (34%)

Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290292119 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 4290292119 by changing the saturation by 10% instead.



4290292119



4290292119

4294967295



4288515965



4293976269



4286805348



4294966761



4285094988



4283516213



4282003232



4280556041



4278583296



4278190080



4290292119



4290292119

 4290290053

 4290294185

 4290287730

 4290296508

 4290285664

 4290298574

 4290283597

 4290300641

 4290281275

 4290302963

 4290279209

 4290305023

 4290276886

 4290307327

 4290274820

 4290309375

 4290274304

 4290311423

Harmonies

Analogous

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



4290815644



4290292119



4289571991

Triad

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



4290292119



4287738289



4290095033

Complementary

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



4290292119



4288128696

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.



4289243839



4290292119



4287869114

Square

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



4290292119



4288131494



4288392639



4290684080

Rectangle

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



4290292119



4289048219



4288392639



4289833148

Sweetspot

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



4290292119



4293978852



4290287526



4286084465



4294440951



4286085240

Same Dimension

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



4290292119



4293974203



4290230423



4284242003



4288435456



4280028928

Inverse Universe

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



4288128696



4290499568



4288190392



4283651932



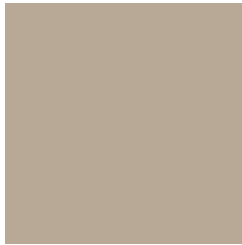
4278208412



4278193436

Previews

White Background



This preview shows how the Android color 4290292119 looks on a white background.

Color Contrast Check

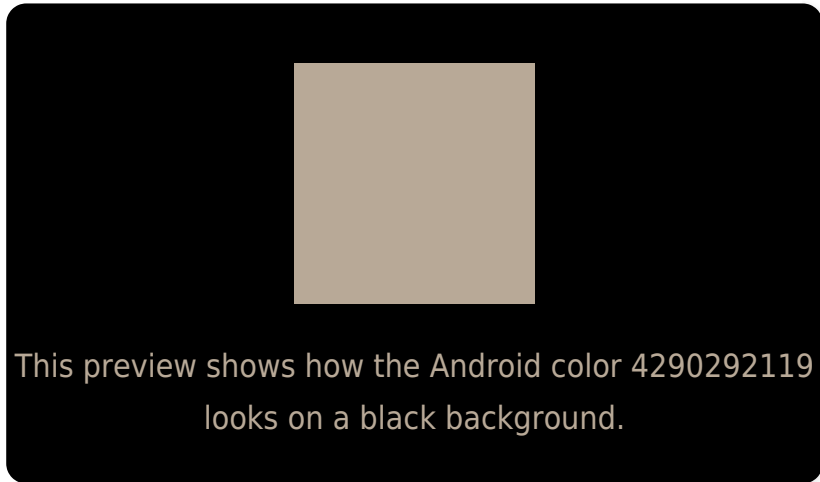
Large Text (above 18pt) WCAG AA × Fail

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

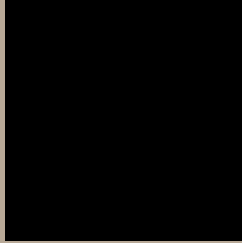
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

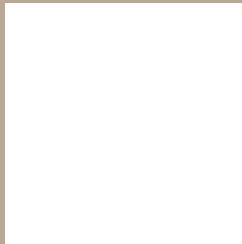
Any Text WCAG AAA ✓ Pass

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

Android 4290292119 Background



This preview shows how black text looks on a background with the Android color 4290292119.



This preview shows how white text looks on a background with the Android color 4290292119.

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
4290292119

Protanopia
4289964952

Deuteranopia
4291011992



Tritanopia
4290553266

Trichromacy



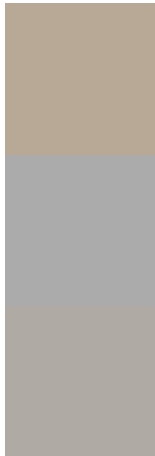
Original Color
4290292119

Protanomaly
4290095768

Deuteranomaly
4290750104

Tritanomaly
4290487976

Monochromacy



Original Color
4290292119

Achromatopsia
4289440683

Achromatomaly
4289768100

CSS Examples

Text

The CSS property to change the color of the text to Android 4290292119 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(184, 169, 151)` looks like.

```
.text, #text, p{  
    color:rgb(184, 169, 151)  
}
```

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(184, 169, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(184, 169, 151) }
```

Border

The CSS property to change the border of an element to Android 4290292119 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(184, 169, 151) }
```

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

```
.border{ border-color:rgb(184, 169, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(184, 169, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(184, 169, 151); -webkit-box-  
shadow:4px 4px 4px 4px rgb(184, 169, 151);  
box-shadow:4px 4px 4px 4px rgb(184, 169,  
151) }
```

Background

The CSS property to change the background color of an element to Android 4290292119 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(184, 169, 151) }
```

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

```
.background{ background-color: rgb(184,  
169, 151) }
```

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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