

Converting Colors

Android(4290818219)

Have a look what the booklet for
Android(4290818219) contains.

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Color

Android(4290818219)

Conversions

Conversions Part 1

Format	Color
Hex	C0B0AB
RGB	192, 176, 171
RGB Percent	75%, 69%, 67%
CMY	0.2471, 0.3098, 0.3294
CMYK	0.00, 0.08, 0.11, 0.25
HSL	14°, 14%, 71%
HSV	14°, 11%, 75%
XYZ	44.6142, 45.1974, 44.9006
YIQ	180.2140, 11.1410, 1.8370

Conversions

Conversions Part 2

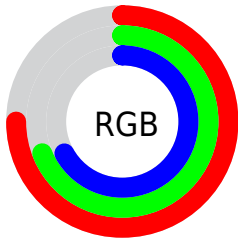
Format	Color
RYB	192, 178, 171
Decimal	12628139
CIELab	73.02, 4.87, 4.62
CIELCh	73, 6.711, 43.510
Yxy	45.1974, 0.3312, 0.3355
Android (android.graphics.Color)	4290818219 (0xFFC0B0AB)
YUV	180.2140, -4.5425, 10.3363
Hunter-Lab	67.2290, 0.8047, 7.4620

Details

The Android color `4290818219` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289444800`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4294502626`, and `4287265911` is the 20% darker color. If you saturate the color by 10%, you get `4290814360`, and if you desaturate by 10%, it is `4290822078`.

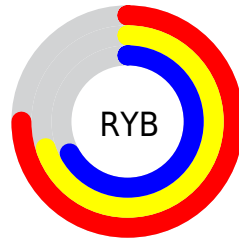
Distribution



Red (75%)

Green (69%)

Blue (67%)



Red (75%)

Yellow (70%)

Blue (67%)

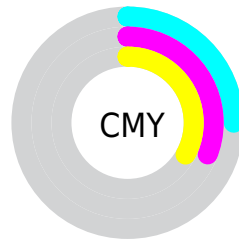


Cyan (0%)

Magenta (8%)

Yellow (11%)

Black (25%)



Cyan (25%)

Magenta (31%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290818219 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 4290818219 by changing the saturation by 10% instead.

 4290818219

 4290818219

4294967295

 4289041809

 4294502626

 4287265911

 4285621086

 4283976519

 4282463280

 4281016091

 4279699200

 4278190080

 4290818219

 4290818219

 4290814360

 4290822078

 4290810757

 4290825681

 4290806897

 4290829541

 4290803038

 4290833400

 4290799435

 4290836991

 4290795576

 4290838527

 4290791973

 4290788113

 4290784768

Harmonies

Analogous

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



4290883505



4290818219



4290556584

Triad

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



4290818219



4289247152



4289770431

Complementary

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



4290818219



4289444800

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.



4289312191



4290818219



4289050550

Square

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



4290818219



4289640106



4289050299



4290294204

Rectangle

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



4290818219



4290294695



4289050299



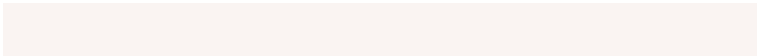
4289639359

Sweetspot

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



4290818219



4294636786



4290816955



4286413176



4294769916



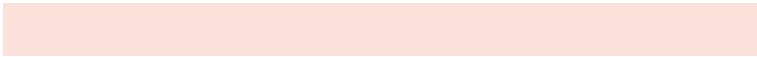
4286414205

Same Dimension

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



4290818219



4294631897



4290820779



4284570199



4288751104



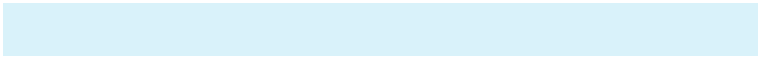
4280354816

Inverse Universe

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



4289444800



4292473594



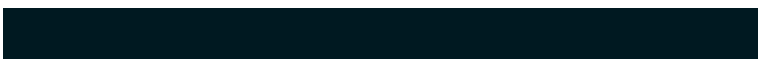
4289442240



4283916129



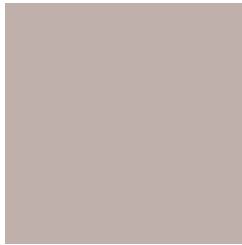
4278221473



4278196513

Previews

White Background



This preview shows how the Android color 4290818219 looks on a white background.

Color Contrast Check

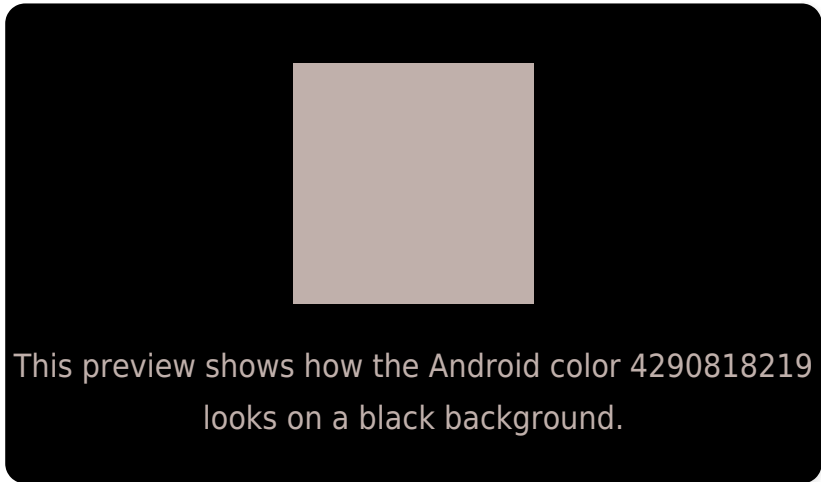
Large Text (above 18pt) WCAG AA × Fail

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

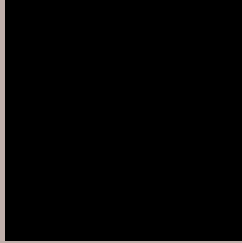
Any Text WCAG AA ✓ Pass

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 4290818219 Background



This preview shows how black text looks on a background with the Android color 4290818219.



This preview shows how white text looks on a background with the Android color 4290818219.

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


4290818219

Protanopia

4290294700

Deuteranopia

4291276204



Tritanopia
4290948795

Trichromacy



Original Color
4290818219

Protanomaly
4290491052

Deuteranomaly
4291079852

Tritanomaly
4290883509

Monochromacy



Original Color
4290818219

Achromatopsia
4290032820

Achromatomaly
4290294705

CSS Examples

Text

The CSS property to change the color of the text to Android 4290818219 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(192, 176, 171)` looks like.

```
.text, #text, p{  
    color:rgb(192, 176, 171)  
}
```

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(192, 176, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 176, 171) }
```

Border

The CSS property to change the border of an element to Android 4290818219 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(192, 176, 171) }
```

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

```
.border{ border-color:rgb(192, 176, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 176, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 176, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 176, 171);  
box-shadow:4px 4px 4px 4px rgb(192, 176,  
171) }
```

Background

The CSS property to change the background color of an element to Android 4290818219 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 176, 171) }
```

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

```
.background{ background-color: rgb(192,  
176, 171) }
```

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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