

Converting Colors

Android(4290494383)

Have a look what the booklet for
Android(4290494383) contains.

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Color

Android(4290494383)

Conversions

Conversions Part 1

Format	Color
Hex	BBBFAF
RGB	187, 191, 175
RGB Percent	73%, 75%, 69%
CMY	0.2667, 0.2510, 0.3137
CMYK	0.02, 0.00, 0.08, 0.25
HSL	75°, 11%, 72%
HSV	75°, 8%, 75%
XYZ	46.8622, 50.9215, 47.9164
YIQ	187.9800, 2.7520, -5.8240

Conversions

Conversions Part 2

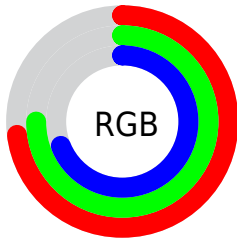
Format	Color
RYB	175, 191, 179
Decimal	12304303
CIELab	76.63, -4.27, 7.58
CIELCh	77, 8.704, 119.399
Yxy	50.9215, 0.3216, 0.3495
Android (android.graphics.Color)	4290494383 (0xFFBBBFAF)
YUV	187.9800, -6.3991, -0.8595
Hunter-Lab	71.3593, -7.6566, 10.1395

Details

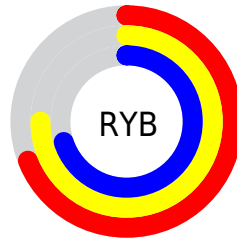
The Android color `4290494383` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289966015`, and the grayscale version is `4290559164`.

A 20% lighter version of the original color is `4294178791`, and `4287007355` is the 20% darker color. If you saturate the color by 10%, you get `4290166684`, and if you desaturate by 10%, it is `4290822082`.

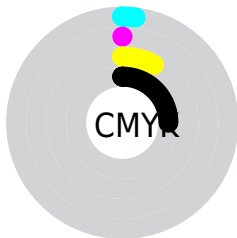
Distribution



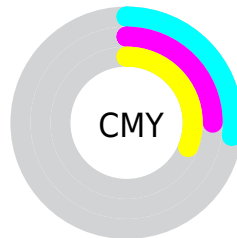
- Red (73%)
- Green (75%)
- Blue (69%)



- Red (69%)
- Yellow (75%)
- Blue (70%)



- Cyan (2%)
- Magenta (0%)
- Yellow (8%)
- Black (25%)



- Cyan (27%)
- Magenta (25%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290494383 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 4290494383 by changing the saturation by 10% instead.

 4290494383

 4290494383

4294967295

 4288717972

 4294178791

 4287007355

 4285362274

 4283717706

 4282204467

 4280757022

 4279440902

 4278190080

 4290494383

 4290494383

 4290166684

 4290822082

 4289838985

 4291149781

 4289576822

 4291411944

 4289249123

 4291739643

 4288921424

 4292067327

 4288593724

 4292395007

 4288331561

 4292657151

 4288003862

 4292984831

 4287676163

 4293312511

Harmonies

Analogous

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



4291083437



4290494383



4289905077

Triad

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



4290494383



4289577163



4291672254

Complementary

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



4290494383



4289966015

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.



4291344837



4290494383



4290100941

Square

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



4290494383



4289315525



4290755531



4291803317

Rectangle

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



4290494383



4289577658



4290755531



4291606720

Sweetspot

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



4290494383



4294309872



4290753455



4286348664



4294769916



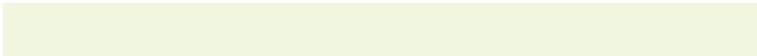
4286414205

Same Dimension

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



4290494383



4294047711



4289970095



4284243541



4286029312



4279705344

Inverse Universe

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



4289966015



4293255159



4290490303



4283913566



4280811678



4278714399

Previews

White Background



This preview shows how the Android color 4290494383 looks on a white background.

Color Contrast Check

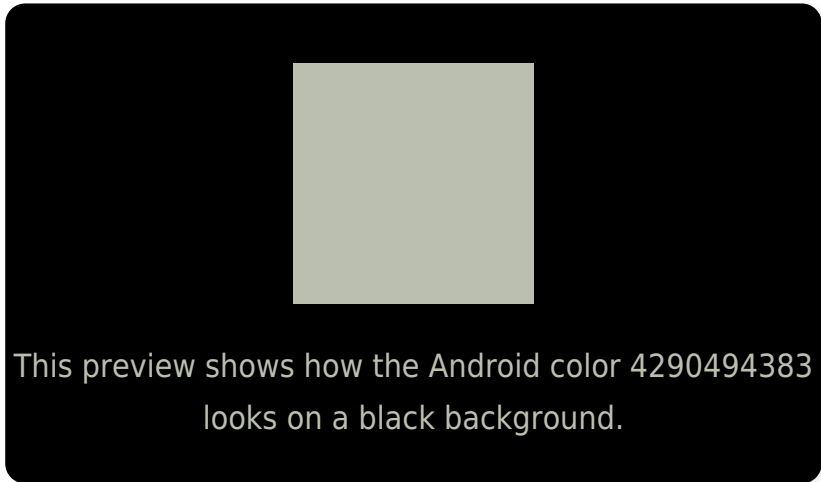
Large Text (above 18pt) WCAG AA × Fail

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

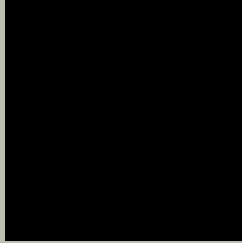
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

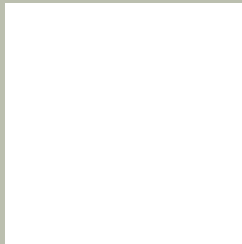
Any Text WCAG AAA ✓ Pass

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

Android 4290494383 Background



This preview shows how black text looks on a background with the Android color 4290494383.



This preview shows how white text looks on a background with the Android color 4290494383.

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



Trichromacy



Original Color
4290494383

Protanomaly
4290887086

Deuteranomaly
4291541424

Tritanomaly
4290690240

Monochromacy



Original Color
4290494383

Achromatopsia
4290559164

Achromatomaly
4290559415

CSS Examples

Text

The CSS property to change the color of the text to Android 4290494383 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(187, 191, 175)` looks like.

```
.text, #text, p{  
    color:rgb(187, 191, 175)  
}
```

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(187, 191, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(187, 191, 175) }
```

Border

The CSS property to change the border of an element to Android 4290494383 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(187, 191, 175) }
```

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

```
.border{ border-color:rgb(187, 191, 175) }
```

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

Here you see how a box with a 4 pixel `rgb(187, 191, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(187, 191, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(187, 191, 175);  
box-shadow:4px 4px 4px 4px rgb(187, 191,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4290494383 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(187, 191, 175) }
```

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

```
.background{ background-color: rgb(187,  
191, 175) }
```

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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