

Converting Colors

Android(4290429371)

Have a look what the booklet for
Android(4290429371) contains.

Android(4290429371)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4290429371)

Conversions

Conversions Part 1

Format	Color
Hex	BAC1BB
RGB	186, 193, 187
RGB Percent	73%, 76%, 73%
CMY	0.2706, 0.2431, 0.2667
CMYK	0.04, 0.00, 0.03, 0.24
HSL	129°, 5%, 74%
HSV	129°, 4%, 76%
XYZ	48.2893, 52.1669, 54.5378
YIQ	190.2230, -2.2460, -3.3500

Conversions

Conversions Part 2

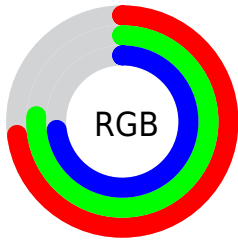
Format	Color
RYB	186, 192, 193
Decimal	12239291
CIELab	77.38, -3.53, 2.17
CIELCh	77, 4.144, 148.464
Yxy	52.1669, 0.3116, 0.3366
Android (android.graphics.Color)	4290429371 (0xFFBAC1BB)
YUV	190.2230, -1.5889, -3.7036
Hunter-Lab	72.2266, -7.0551, 5.7892

Details

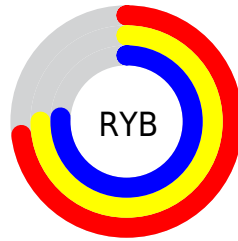
The Android color `4290429371` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290886336`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294113779`, and `4286942342` is the 20% darker color. If you saturate the color by 10%, you get `4289184170`, and if you desaturate by 10%, it is `4291674572`.

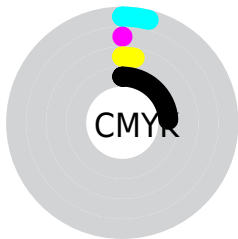
Distribution



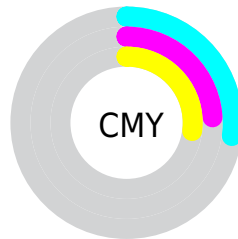
- Red (73%)
- Green (76%)
- Blue (73%)



- Red (73%)
- Yellow (75%)
- Blue (76%)



- Cyan (4%)
- Magenta (0%)
- Yellow (3%)
- Black (24%)



- Cyan (27%)
- Magenta (24%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290429371 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 4290429371 by changing the saturation by 10% instead.

■ 4290429371

■ 4290429371

4294967295

■ 4288652960

■ 4294113779

■ 4286942342

■ 4285297261

■ 4283652692

■ 4282139197

■ 4280757288

■ 4279375891

■ 4278190080

■ 4290429371

■ 4290429371

 4289184170

 4291674572

 4287873434

 4292985308

 4286628233

 4294230509


 4285383033

 4294951421

 4284137832

 4294951423

 4282827096

 4281581895

 4280336695

 4279025958

Harmonies

Analogous

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



4290691256



4290429371



4290232767

Triad

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



4290429371



4290494407



4291345852

Complementary

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



4290429371



4290886336

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.



4291280319



4290429371



4290821830

Square

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



4290429371



4290298310



4291083715



4291215033

Rectangle

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



4290429371



4290167233



4291083715



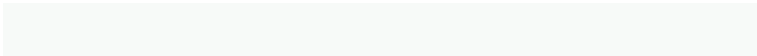
4291345853

Sweetspot

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



4290429371



4294441720



4290822586



4286348668



4294769916



4286414205

Same Dimension

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



4290429371



4293982961



4290429374



4284244317



4278231319



4278198533

Inverse Universe

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



4290886336



4294635768



4290886333



4284570720



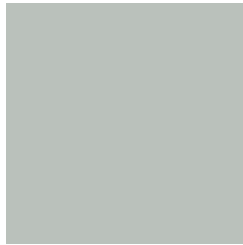
4288741514



4280352796

Previews

White Background



This preview shows how the Android color 4290429371 looks on a white background.

Color Contrast Check

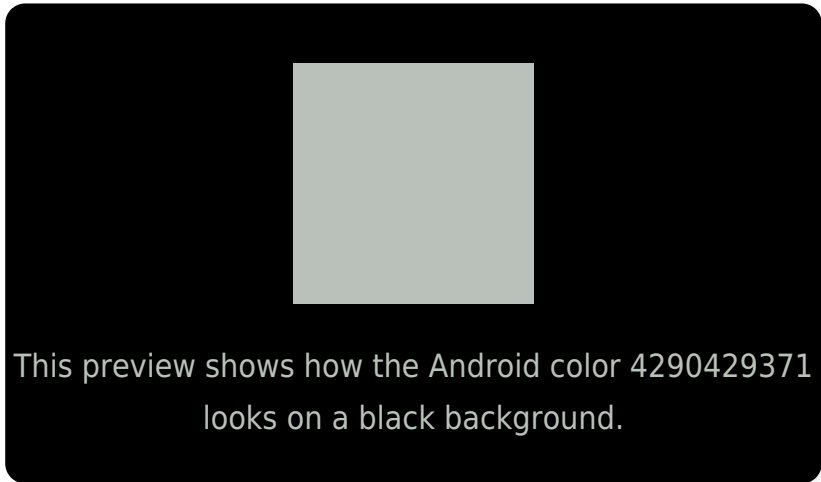
Large Text (above 18pt) WCAG AA × Fail

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

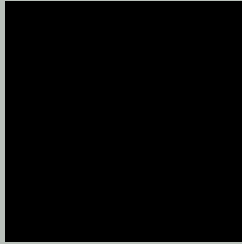
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

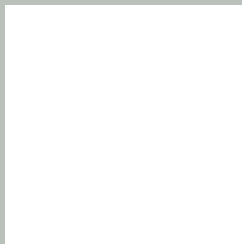
Any Text WCAG AAA ✓ Pass

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

Android 4290429371 Background



This preview shows how black text looks on a background with the Android color 4290429371.



This preview shows how white text looks on a background with the Android color 4290429371.

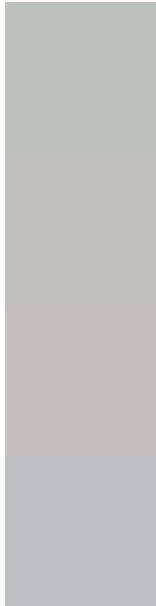
Color Blindness Simulation

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



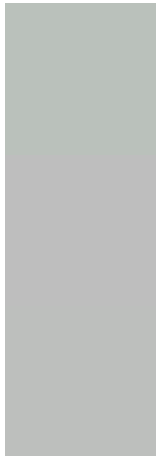
Original Color
4290429371

Protanomaly
4290822074

Deuteranomaly
4291411132

Tritanomaly
4290559942

Monochromacy



Original Color
4290429371

Achromatopsia
4290690750

Achromatomaly
4290625469

CSS Examples

Text

The CSS property to change the color of the text to Android 4290429371 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(186, 193, 187)` looks like.

```
.text, #text, p{  
    color:rgb(186, 193, 187)  
}
```

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(186, 193, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(186, 193, 187) }
```

Border

The CSS property to change the border of an element to Android 4290429371 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(186, 193, 187) }
```

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

```
.border{ border-color:rgb(186, 193, 187) }
```

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

Here you see how a box with a 4 pixel rgb(186, 193, 187) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(186, 193, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(186, 193, 187);  
box-shadow:4px 4px 4px 4px rgb(186, 193,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4290429371 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(186, 193, 187) }
```

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

```
.background{ background-color: rgb(186,  
193, 187) }
```

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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