

Converting Colors

Android(4290165698)

Have a look what the booklet for
Android(4290165698) contains.

Android(4290165698)	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(4290165698)

Conversions

Conversions Part 1

Format	Color
Hex	B6BBC2
RGB	182, 187, 194
RGB Percent	71%, 73%, 76%
CMY	0.2863, 0.2667, 0.2392
CMYK	0.06, 0.04, 0.00, 0.24
HSL	215°, 9%, 74%
HSV	215°, 6%, 76%
XYZ	46.7993, 49.3808, 58.1038
YIQ	186.3030, -5.2270, 1.1170

Conversions

Conversions Part 2

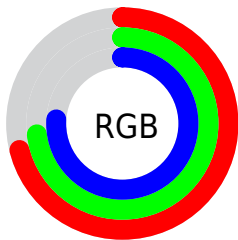
Format	Color
R _Y B	182, 186, 194
Decimal	11975618
CIE Lab	75.69, -0.38, -4.14
CIE LCh	76, 4.158, 264.743
Yxy	49.3808, 0.3033, 0.3201
Android (android.graphics.Color)	4290165698 (0xFFB6BBC2)
YUV	186.3030, 3.7946, -3.7737
Hunter-Lab	70.2715, -4.0977, 0.1662

Details

The Android color `4290165698` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290952630`, and the grayscale version is `4290427578`.

A 20% lighter version of the original color is `4293850106`, and `4286678668` is the 20% darker color. If you saturate the color by 10%, you get `4288917698`, and if you desaturate by 10%, it is `4291413698`.

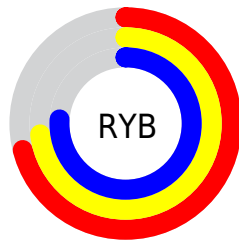
Distribution



Red (71%)

Green (73%)

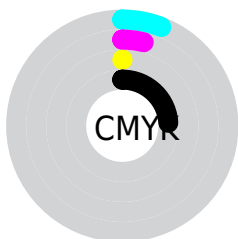
Blue (76%)



Red (71%)

Yellow (73%)

Blue (76%)

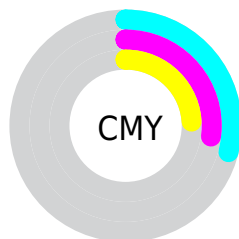


Cyan (6%)

Magenta (4%)

Yellow (0%)

Black (24%)



Cyan (29%)

Magenta (27%)

Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290165698 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 4290165698 by changing the saturation by 10% instead.

■ 4290165698

■ 4290165698

4294967295

■ 4288389287

■ 4293850106

■ 4286678668

■ 4285033843

■ 4283454554

■ 4281941315

■ 4280494125

■ 4279112472

■ 4278190080

■ 4290165698

■ 4290165698

■ 4288917698

■ 4291413698

■ 4287603906

■ 4292727490

■ 4286355906

■ 4293975490

■ 4285042370

■ 4294961346

■ 4283794114

■ 4294964418

■ 4282546114

■ 4294967234

■ 4281232578

■ 4279984322

■ 4278670786

Harmonies

Analogous

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



4289969345



4290165698



4290493121

Triad

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



4290165698



4291016887



4290165942

Complementary

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



4290165698



4290952630

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.



4290427828



4290165698



4290951604

Square

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



4290165698



4290951355



4290755251



4289969594

Rectangle

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



4290165698



4290689472



4290755251



4290231477

Sweetspot

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



4290165698



4294441724



4290167485



4286414464



4278190080



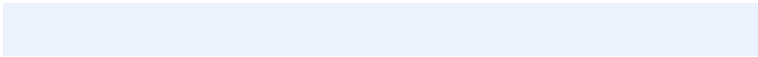
4286611584

Same Dimension

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



4290165698



4293653244



4290229954



4284046433



4278207393



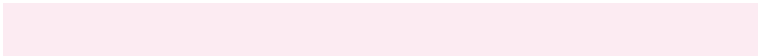
4278193697

Inverse Universe

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



4290950843



4294765554



4290888374



4284569948



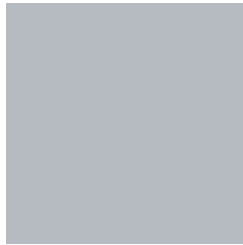
4288741443



4280352782

Previews

White Background



This preview shows how the Android color 4290165698 looks on a white background.

Color Contrast Check

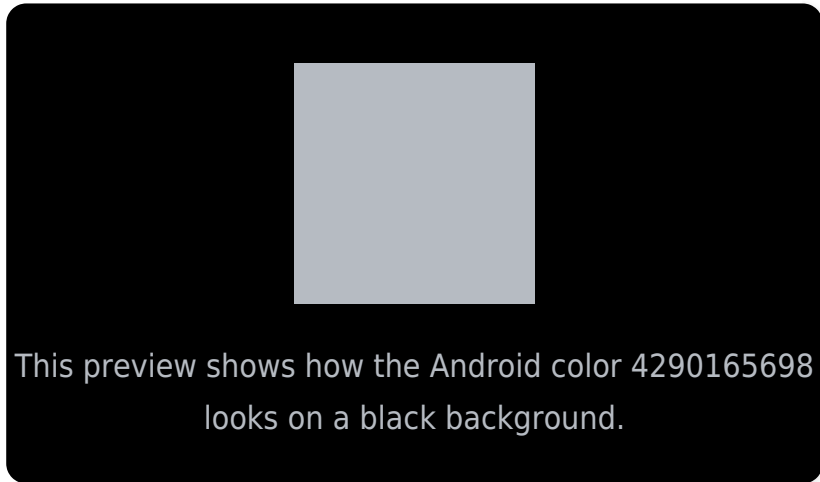
Large Text (above 18pt) WCAG AA × Fail

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

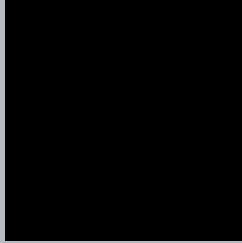
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

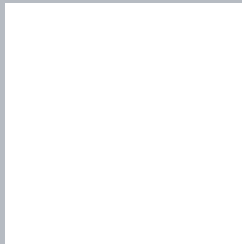
Any Text WCAG AAA ✓ Pass

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

Android 4290165698 Background



This preview shows how black text looks on a background with the Android color 4290165698.



This preview shows how white text looks on a background with the Android color 4290165698.

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
4290165698

Protanopia
4290558401

Deuteranopia
4291343811

Trichromacy



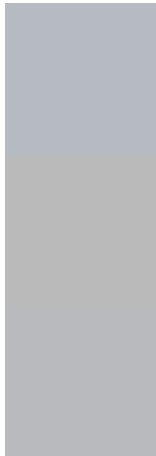
Original Color
4290165698

Protanomaly
4290427585

Deuteranomaly
4290885571

Tritanomaly
4290230982

Monochromacy



Original Color
4290165698

Achromatopsia
4290427578

Achromatomaly
4290362045

CSS Examples

Text

The CSS property to change the color of the text to Android 4290165698 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(182, 187, 194)` looks like.

```
.text, #text, p{  
    color:rgb(182, 187, 194)  
}
```

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(182, 187, 194) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 187, 194) }
```

Border

The CSS property to change the border of an element to Android 4290165698 is called "border". The border property can be set on classes, ids or directly on the HTML element.

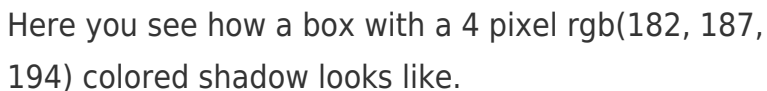
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(182, 187, 194) }
```

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

```
.border{ border-color:rgb(182, 187, 194) }
```

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



Here you see how a box with a 4 pixel `rgb(182, 187, 194)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 187, 194); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 187, 194);  
box-shadow:4px 4px 4px 4px rgb(182, 187,  
194) }
```

Background

The CSS property to change the background color of an element to Android 4290165698 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 187, 194) }
```

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

```
.background{ background-color: rgb(182,  
187, 194) }
```

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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