

Converting Colors

Android(4290556859)

Have a look what the booklet for
Android(4290556859) contains.

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Color

Android(4290556859)

Conversions

Conversions Part 1

Format	Color
Hex	BCB3BB
RGB	188, 179, 187
RGB Percent	74%, 70%, 73%
CMY	0.2627, 0.2980, 0.2667
CMYK	0.00, 0.05, 0.01, 0.26
HSL	307°, 6%, 72%
HSV	307°, 5%, 74%
XYZ	45.8288, 46.5194, 53.5774
YIQ	182.6030, 2.7960, 4.3960

Conversions

Conversions Part 2

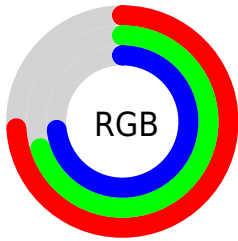
Format	Color
RYB	188, 179, 187
Decimal	12366779
CIELab	73.88, 4.66, -2.93
CIELCh	74, 5.500, 327.837
Yxy	46.5194, 0.3141, 0.3188
Android (android.graphics.Color)	4290556859 (0xFFBCB3BB)
YUV	182.6030, 2.1677, 4.7332
Hunter-Lab	68.2051, 0.5797, 1.1693

Details

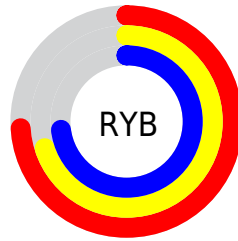
The Android color `4290556859` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289969332`, and the grayscale version is `4290230199`.

A 20% lighter version of the original color is `4294241267`, and `4287069830` is the 20% darker color. If you saturate the color by 10%, you get `4290551993`, and if you desaturate by 10%, it is `4290561725`.

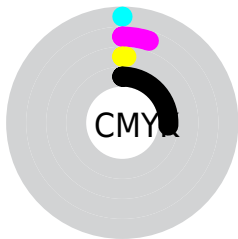
Distribution



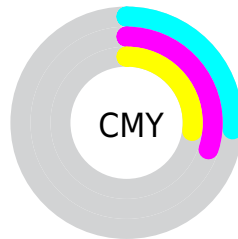
- Red (74%)
- Green (70%)
- Blue (73%)



- Red (74%)
- Yellow (70%)
- Blue (73%)



- Cyan (0%)
- Magenta (5%)
- Yellow (1%)
- Black (26%)



- Cyan (26%)
- Magenta (30%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290556859 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 4290556859 by changing the saturation by 10% instead.

■ 4290556859

■ 4290556859

4294967295

■ 4288780448

■ 4294241267

■ 4287069830

■ 4285359469

■ 4283780436

■ 4282267453

■ 4280820007

■ 4279503635

■ 4278190080

■ 4290556859

■ 4290556859

 4290551993

 4290561725

 4290547127

 4290566591

 4290542517

 4290571201

 4290537651

 4290576067

 4290532785

 4290576325

 4290527918

 4290576328

 4290523052

 4290576330

 4290518442

 4290576332

 4290513576

 4290576334

Harmonies

Analogous

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



4290163902



4290556859



4290818742

Triad

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



4290556859



4290426284



4289312954

Complementary

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



4290556859



4289969332

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.



4289444277



4290556859



4290099117

Square

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



4290556859



4290753709



4289706160



4289444030

Rectangle

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



4290556859



4290884275



4289706160



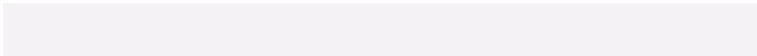
4289378744

Sweetspot

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



4290556859



4294308597



4290032572



4286216570



4294638330



4286216826

Same Dimension

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



4290556859



4294305523



4290556855



4284373086



4288544909



4280221723

Inverse Universe

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



4290556859



4294305523



4289969336



4284373086



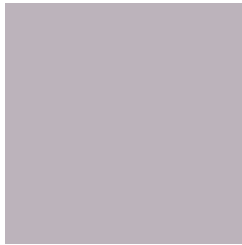
4288544909



4280221723

Previews

White Background



This preview shows how the Android color 4290556859 looks on a white background.

Color Contrast Check

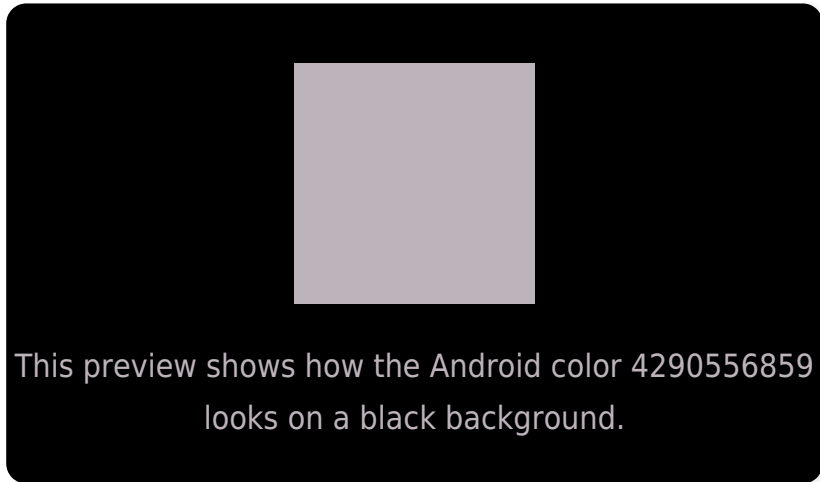
Large Text (above 18pt) WCAG AA × Fail

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

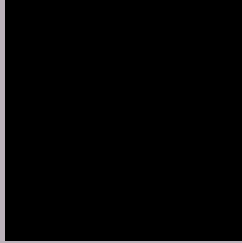
Any Text WCAG AA ✓ Pass

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 4290556859 Background



This preview shows how black text looks on a background with the Android color 4290556859.



This preview shows how white text looks on a background with the Android color 4290556859.

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
[4290556859](#)

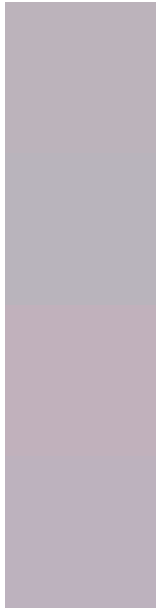
Protanopia
[4290229692](#)

Deuteranopia
[4291080380](#)



Tritanopia
4290622144

Trichromacy



Original Color

4290556859

Protanomaly

4290360508

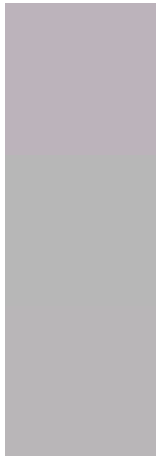
Deuteranomaly

4290884028

Tritanomaly

4290622142

Monochromacy



Original Color

4290556859

Achromatopsia

4290230199

Achromatomaly

4290361016

CSS Examples

Text

The CSS property to change the color of the text to Android 4290556859 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(188, 179, 187)` looks like.

```
.text, #text, p{  
    color:rgb(188, 179, 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(188, 179, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(188, 179, 187) }
```

Border

The CSS property to change the border of an element to Android 4290556859 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(188, 179, 187) }
```

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

```
.border{ border-color:rgb(188, 179, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(188, 179, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(188, 179, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(188, 179, 187);  
box-shadow:4px 4px 4px 4px rgb(188, 179,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4290556859 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(188, 179, 187) }
```

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

```
.background{ background-color: rgb(188,  
179, 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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