

Converting Colors

Android(4289179059)

Have a look what the booklet for
Android(4289179059) contains.

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Color

Android(4289179059)

Conversions

Conversions Part 1

Format	Color
Hex	A7ADB3
RGB	167, 173, 179
RGB Percent	65%, 68%, 70%
CMY	0.3451, 0.3216, 0.2980
CMYK	0.07, 0.03, 0.00, 0.30
HSL	210°, 7%, 68%
HSV	210°, 7%, 70%
XYZ	39.0166, 41.3573, 48.5742
YIQ	171.8900, -5.5020, 0.5940

Conversions

Conversions Part 2

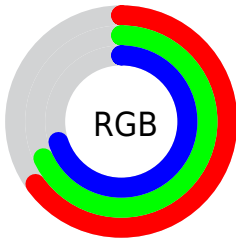
Format	Color
R _Y B	167, 171, 179
Decimal	10988979
CIE Lab	70.43, -0.93, -3.81
CIE LCh	70, 3.921, 256.345
Yxy	41.3573, 0.3026, 0.3207
Android (android.graphics.Color)	4289179059 (0xFFA7ADB3)
YUV	171.8900, 3.5052, -4.2885
Hunter-Lab	64.3096, -4.2461, 0.2340

Details

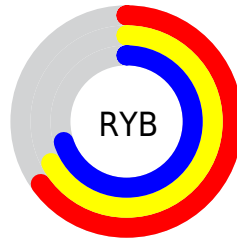
The Android color `4289179059` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289965479`, and the grayscale version is `4289506476`.

A 20% lighter version of the original color is `4292797675`, and `4285757822` is the 20% darker color. If you saturate the color by 10%, you get `4287997107`, and if you desaturate by 10%, it is `4290361011`.

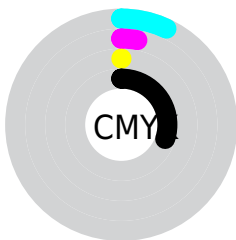
Distribution



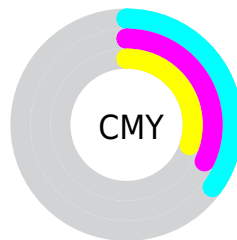
- Red (65%)
- Green (68%)
- Blue (70%)



- Red (65%)
- Yellow (67%)
- Blue (70%)



- Cyan (7%)
- Magenta (3%)
- Yellow (0%)
- Black (30%)



- Cyan (35%)
- Magenta (32%)
- Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289179059 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 4289179059 by changing the saturation by 10% instead.

■ 4289179059

■ 4289179059

4294967295

■ 4287468184

■ 4292797675

■ 4285757822

■ 4294705151

■ 4284178533

■ 4282599501

■ 4281152055



















■ 4279770401

■ 4278190859

■ 4278190080

■ 4289179059

■ 4289179059

 4287997107	 4290361011
 4286815155	 4291542963
 4285633203	 4292724915
 4284451251	 4293906867
 4283334835	 4294957747
 4282152883	 4294960051
 4280970931	 4294962355
 4279788979	 4294964659
 4278607027	 4294966963

Harmonies

Analogous

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



4288982705



4289179059



4289440947

Triad

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



4289179059



4290030250



4289310375

Complementary

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



4289179059



4289965479

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.



4289572261



4289179059



4290030247

Square

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



4289179059



4289964718



4289833893



4289113770

Rectangle

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



4289179059



4289637298



4289833893



4289375654

Sweetspot

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



4289179059



4293125864



4289180589



4285756533



4294309365



4285887861

Same Dimension

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



4289179059



4292206568



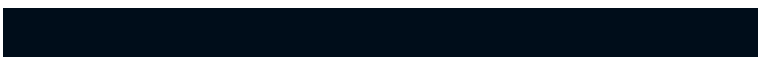
4289177523



4283454809



4278209945



4278193434

Inverse Universe

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



4289963949



4293449183



4289967015



4284043349



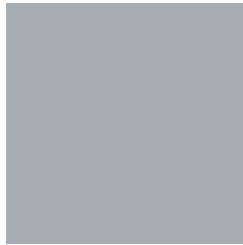
4288217165



4279894029

Previews

White Background



This preview shows how the Android color 4289179059 looks on a white background.

Color Contrast Check

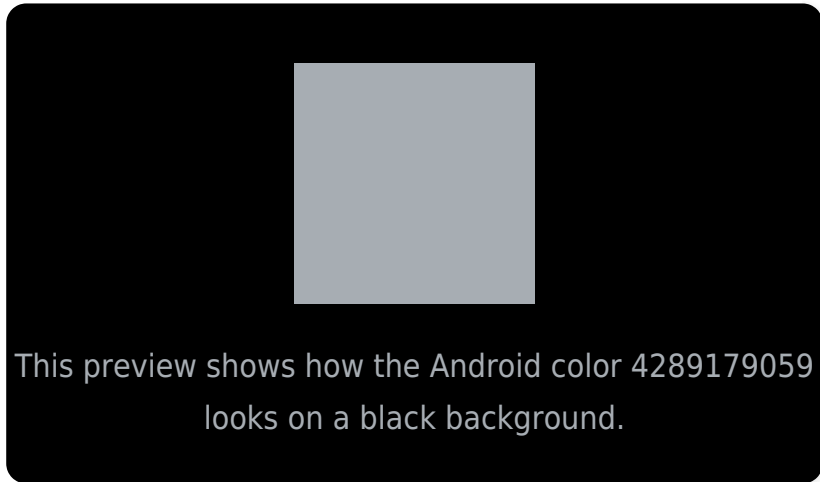
Large Text (above 18pt) WCAG AA × Fail

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

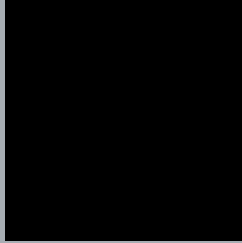
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

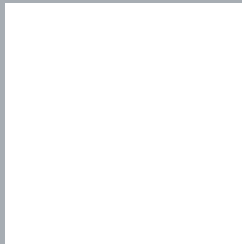
Any Text WCAG AAA ✓ Pass

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

Android 4289179059 Background



This preview shows how black text looks on a background with the Android color 4289179059.



This preview shows how white text looks on a background with the Android color 4289179059.

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](#).

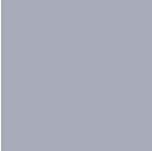
Dichromacy



Original Color
4289179059

Protanopia
4289571762

Deuteranopia
4290357172



Tritanopia
4289244346

Trichromacy



Original Color
4289179059

Protanomaly
4289440946

Deuteranomaly
4289898932

Tritanomaly
4289244343

Monochromacy



Original Color
4289179059

Achromatopsia
4289506476

Achromatomaly
4289375407

CSS Examples

Text

The CSS property to change the color of the text to Android 4289179059 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(167, 173, 179)` looks like.

```
.text, #text, p{  
    color:rgb(167, 173, 179)  
}
```

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(167, 173, 179) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 173, 179) }
```

Border

The CSS property to change the border of an element to Android 4289179059 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(167, 173, 179) }
```

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

```
.border{ border-color:rgb(167, 173, 179) }
```

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

Here you see how a box with a 4 pixel `rgb(167, 173, 179)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 173, 179); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 173, 179);  
box-shadow:4px 4px 4px 4px rgb(167, 173,  
179) }
```

Background

The CSS property to change the background color of an element to Android 4289179059 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 173, 179) }
```

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

```
.background{ background-color: rgb(167,  
173, 179) }
```

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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