

Converting Colors

Android(4289313979)

Have a look what the booklet for
Android(4289313979) contains.

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Color

Android(4289313979)

Conversions

Conversions Part 1

Format	Color
Hex	A9BCBB
RGB	169, 188, 187
RGB Percent	66%, 74%, 73%
CMY	0.3373, 0.2627, 0.2667
CMYK	0.10, 0.00, 0.01, 0.26
HSL	177°, 12%, 70%
HSV	177°, 10%, 74%
XYZ	43.3150, 47.9893, 53.9936
YIQ	182.2050, -11.0030, -4.3390

Conversions

Conversions Part 2

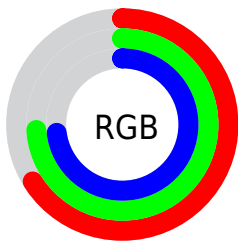
Format	Color
R_{YB}	169, 179, 188
Decimal	11123899
CIE _{Lab}	74.82, -6.69, -1.72
CIE _{LCh}	75, 6.904, 194.432
Yxy	47.9893, 0.2981, 0.3303
Android (android.graphics.Color)	4289313979 (0xFFA9BCBB)
YUV	182.2050, 2.3639, -11.5808
Hunter-Lab	69.2743, -9.6196, 2.2804

Details

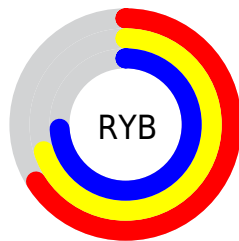
The Android color `4289313979` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290554282`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4292932851`, and `4285892486` is the 20% darker color. If you saturate the color by 10%, you get `4288068794`, and if you desaturate by 10%, it is `4290559164`.

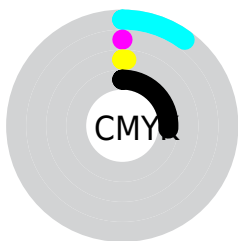
Distribution



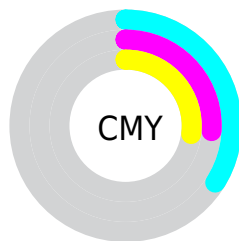
- Red (66%)
- Green (74%)
- Blue (73%)



- Red (66%)
- Yellow (70%)
- Blue (74%)



- Cyan (10%)
- Magenta (0%)
- Yellow (1%)
- Black (26%)



- Cyan (34%)
- Magenta (26%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289313979 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 4289313979 by changing the saturation by 10% instead.

 4289313979

 4289313979

4294967295

 4287537568

 4292932851

 4285892486

4294836223

 4284247405

 4282668372

 4281220669

 4279838760

 4278195219

 4278190080

 4289313979

 4289313979

4288068794

4290559164

4286823609

4291804349

4285643960

4292983998

4284398775

4294229183

4283153590

4294950080

4281908405

4294950081

4280663220

4294950082

4279483571

4294950083

4278238386

4294950084

Harmonies

Analogous

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



4289510580



4289313979



4289379265

Triad

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



4289313979



4290623169



4290885548

Complementary

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



4289313979



4290554282

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.



4291147183



4289313979



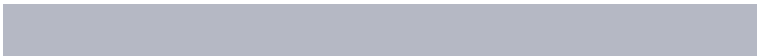
4291015868

Square

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



4289313979



4290099396



4291212469



4290427308

Rectangle

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



4289313979



4289510083



4291212469



4291016365

Sweetspot

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



4289313979



4293785076



4289379497



4285954682



4294638330



4286216826

Same Dimension

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



4289313979



4292343283



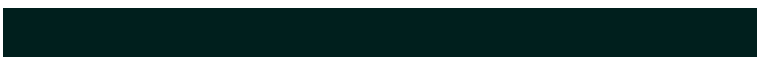
4289311932



4283784798



4278230678



4278198045

Inverse Universe

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



4290554282



4294301657



4290556329



4284372309



4288544776



4280221698

Previews

White Background



This preview shows how the Android color 4289313979 looks on a white background.

Color Contrast Check

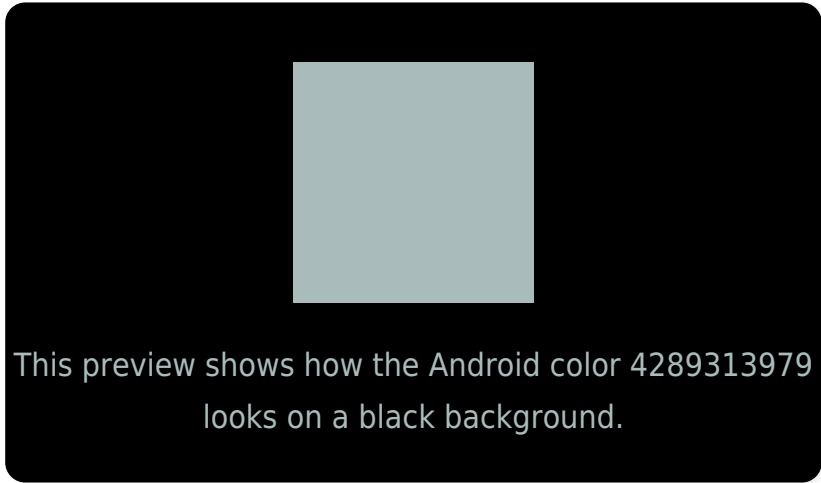
Large Text (above 18pt) WCAG AA × Fail

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

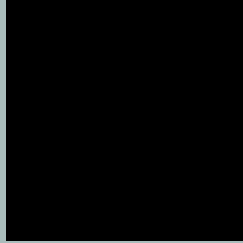
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

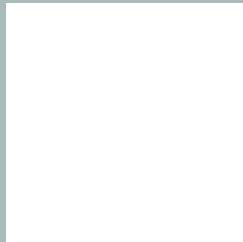
Any Text WCAG AAA ✓ Pass

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

Android 4289313979 Background



This preview shows how black text looks on a background with the Android color 4289313979.



This preview shows how white text looks on a background with the Android color 4289313979.

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
4289313979

Protanomaly
4290034105

Deuteranomaly
4290557628

Tritanomaly
4289379268

Monochromacy



Original Color
4289313979

Achromatopsia
4290164406

Achromatomaly
4289837240

CSS Examples

Text

The CSS property to change the color of the text to Android 4289313979 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(169, 188, 187)` looks like.

```
.text, #text, p{  
    color:rgb(169, 188, 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(169, 188, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 188, 187) }
```

Border

The CSS property to change the border of an element to Android 4289313979 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(169, 188, 187) }
```

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

```
.border{ border-color:rgb(169, 188, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 188, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 188, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 188, 187);  
box-shadow:4px 4px 4px 4px rgb(169, 188,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4289313979 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 188, 187) }
```

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

```
.background{ background-color: rgb(169,  
188, 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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