

Converting Colors

Android(4289579711)

Have a look what the booklet for
Android(4289579711) contains.

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Color

Android(4289579711)

Conversions

Conversions Part 1

Format	Color
Hex	ADCABF
RGB	173, 202, 191
RGB Percent	68%, 79%, 75%
CMY	0.3216, 0.2078, 0.2510
CMYK	0.14, 0.00, 0.05, 0.21
HSL	157°, 21%, 74%
HSV	157°, 14%, 79%
XYZ	47.7581, 54.8869, 57.3673
YIQ	192.0750, -13.7530, -9.5690

Conversions

Conversions Part 2

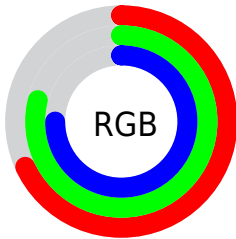
Format	Color
RYB	173, 191, 202
Decimal	11389631
CIELab	78.98, -11.88, 2.22
CIELCh	79, 12.083, 169.425
Yxy	54.8869, 0.2985, 0.3430
Android (android.graphics.Color)	4289579711 (0xFFADCABF)
YUV	192.0750, -0.5300, -16.7288
Hunter-Lab	74.0857, -14.5829, 5.9495

Details

The Android color `4289579711` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291472824`, and the grayscale version is `4290822336`.

A 20% lighter version of the original color is `4293263351`, and `4286092426` is the 20% darker color. If you saturate the color by 10%, you get `4288268983`, and if you desaturate by 10%, it is `4290890439`.

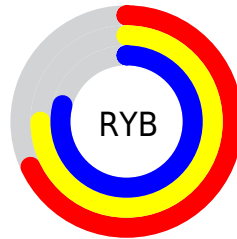
Distribution



Red (68%)

Green (79%)

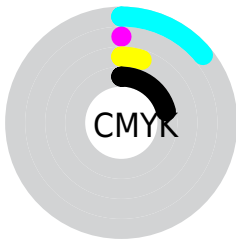
Blue (75%)



Red (68%)

Yellow (75%)

Blue (79%)

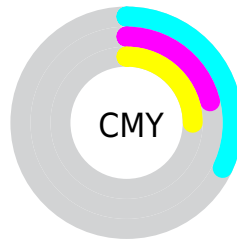


Cyan (14%)

Magenta (0%)

Yellow (5%)

Black (21%)



Cyan (32%)

Magenta (21%)

Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289579711 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 4289579711 by changing the saturation by 10% instead.

 4289579711

 4289579711

4294967295

 4287803300

 4293263351

 4286092426

 4284447344

 4282868056

 4281354561

 4279907115

 4278459926

 4278190080

 4289579711

 4289579711

 4288268983

 4290890439

 4286958256

 4292201166

 4285581992


 4293577430

 4284271264

 4294888158

 4282960537

 4294953701

 4281649809

 4294953709

 4280339081

 4294953717

 4278962818

 4294953724

 4278241917

 4294953727

Harmonies

Analogous

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



4290300085



4289579711



4289252043

Triad

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



4289579711



4290888409



4292460211

Complementary

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



4289579711



4291472824

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.



4292656317



4289579711



4291739346

Square

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



4289579711



4289971929



4292394184



4291936686

Rectangle

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



4289579711



4289251793



4292394184



4292591030

Sweetspot

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



4289579711



4294311931



4290300589



4286152829



4278190080



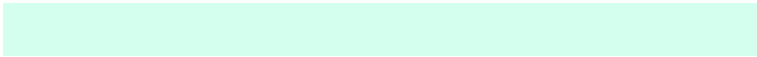
4286611584

Same Dimension

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



4289579711



4292149231



4289578954



4284245602



4278232679



4278199832

Inverse Universe

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



4291472824



4294956260



4291473581



4284898400



4289069119



4280680463

Previews

White Background



This preview shows how the Android color 4289579711 looks on a white background.

Color Contrast Check

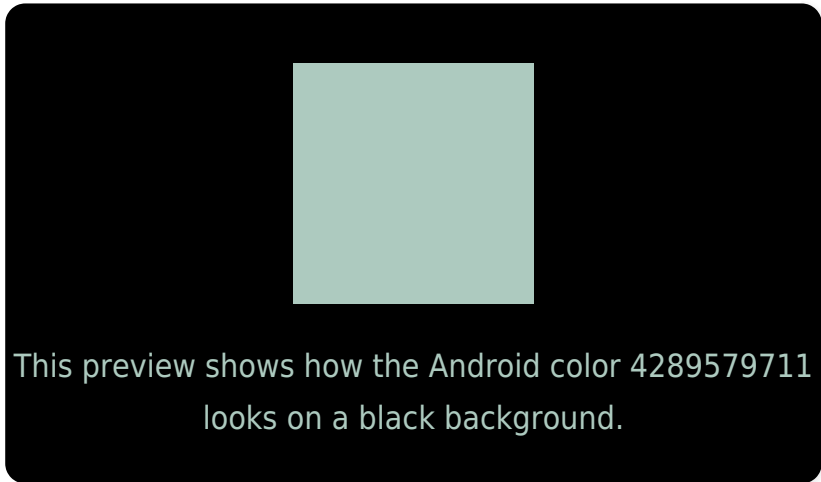
Large Text (above 18pt) WCAG AA × Fail

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

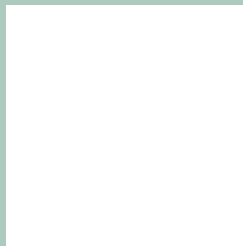
Any Text WCAG AAA ✓ Pass

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

Android 4289579711 Background



This preview shows how black text looks on a background with the Android color 4289579711.



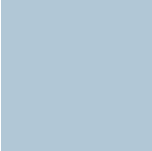
This preview shows how white text looks on a background with the Android color 4289579711.

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





Tritanopia
4289841110

Trichromacy



Original Color
4289579711

Protanomaly
4290758076

Deuteranomaly
4291281601

Tritanomaly
4289775822

Monochromacy



Original Color
4289579711

Achromatopsia
4290822336

Achromatomaly
4290364608

CSS Examples

Text

The CSS property to change the color of the text to Android 4289579711 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(173, 202, 191)` looks like.

```
.text, #text, p{  
    color:rgb(173, 202, 191)  
}
```

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(173, 202, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 202, 191) }
```

Border

The CSS property to change the border of an element to Android 4289579711 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(173, 202, 191) }
```

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

```
.border{ border-color:rgb(173, 202, 191) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 202, 191)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 202, 191); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 202, 191);  
box-shadow:4px 4px 4px 4px rgb(173, 202,  
191) }
```

Background

The CSS property to change the background color of an element to Android 4289579711 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 202, 191) }
```

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

```
.background{ background-color: rgb(173,  
202, 191) }
```

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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