

Converting Colors

Android(4289580751)

Have a look what the booklet for
Android(4289580751) contains.

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Color

Android(4289580751)

Conversions

Conversions Part 1

Format	Color
Hex	ADCECF
RGB	173, 206, 207
RGB Percent	68%, 81%, 81%
CMY	0.3216, 0.1922, 0.1882
CMYK	0.16, 0.00, 0.00, 0.19
HSL	182°, 26%, 75%
HSV	182°, 16%, 81%
XYZ	50.5674, 57.5318, 67.4711
YIQ	196.2470, -19.9890, -6.6850

Conversions

Conversions Part 2

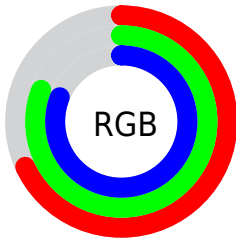
Format	Color
R _Y B	173, 190, 207
Decimal	11390671
CIE Lab	80.48, -10.70, -4.17
CIE LCh	80, 11.487, 201.278
Yxy	57.5318, 0.2880, 0.3277
Android (android.graphics.Color)	4289580751 (0xFFADCECF)
YUV	196.2470, 5.3012, -20.3876
Hunter-Lab	75.8497, -13.7350, 0.3543

Details

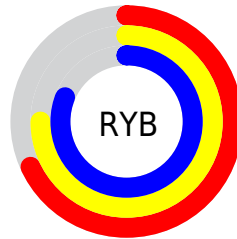
The Android color `4289580751` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291800749`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4293263359`, and `4286093465` is the 20% darker color. If you saturate the color by 10%, you get `4288204239`, and if you desaturate by 10%, it is `4290957263`.

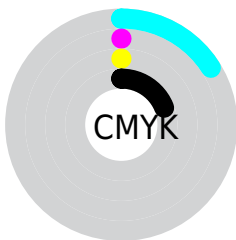
Distribution



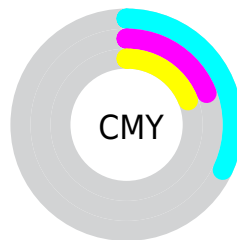
- Red (68%)
- Green (81%)
- Blue (81%)



- Red (68%)
- Yellow (75%)
- Blue (81%)



- Cyan (16%)
- Magenta (0%)
- Yellow (0%)
- Black (19%)



- Cyan (32%)
- Magenta (19%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289580751 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 4289580751 by changing the saturation by 10% instead.

 4289580751

 4289580751

4294967295

 4287804083

 4293263359

 4286093465

 4284448383

 4282869094

 4281290062

 4279776823

 4278329634

 4278191116

 4278190080

 4289580751

 4289580751

 4288204239

 4290957263

 4286893519

 4292267983

 4285517007

 4293644495

 4284140751

 4294955215

 4282829775

 4294955471

 4281453263

 4294955727

 4280077007

 4294955983

 4278700495

 4278241743

Harmonies

Analogous

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



4289908420



4289580751



4289776856

Triad

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



4289580751



4292068309



4292134579

Complementary

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



4289580751



4291800749

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.



4292658103



4289580751



4292657611

Square

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



4289580751



4291217116



4292854208



4291348916

Rectangle

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



4289580751



4290104284



4292854208



4292330932

Sweetspot

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



4289580751



4294115327



4289580974



4286087040



4278190080



4286611584

Same Dimension

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



4289580751



4291624703



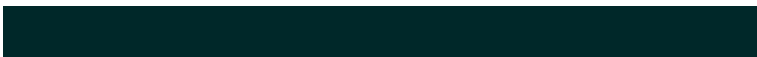
4289576399



4284377193



4278231976



4278200361

Inverse Universe

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



4291800526



4294954238



4291805101



4285095528



4289200291



4280877096

Previews

White Background



This preview shows how the Android color 4289580751 looks on a white background.

Color Contrast Check

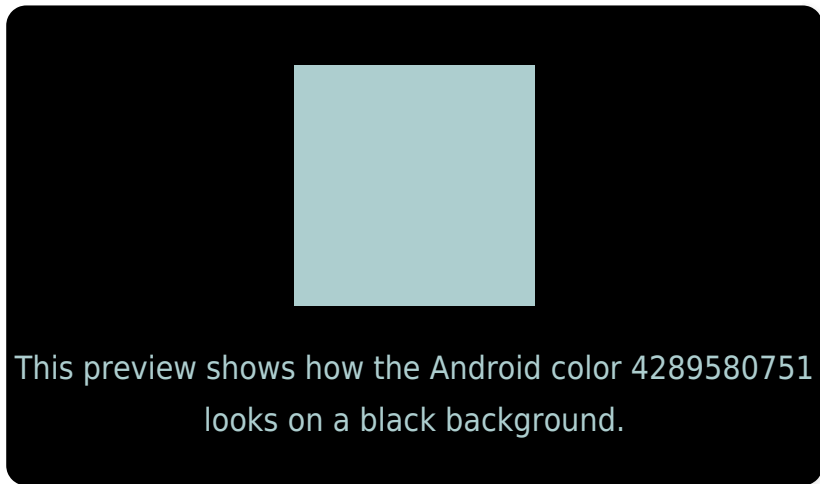
Large Text (above 18pt) WCAG AA × Fail

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 4289580751 Background



This preview shows how black text looks on a background with the Android color 4289580751.

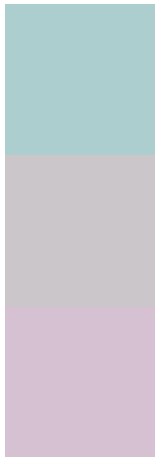


This preview shows how white text looks on a background with the Android color 4289580751.

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

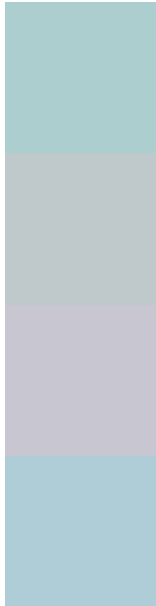


Original Color
4289580751

Protanopia
4291479242

Deuteranopia
4292264402

Trichromacy



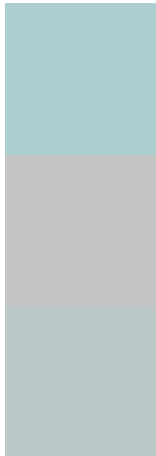
Original Color
4289580751

Protanomaly
4290759116

Deuteranomaly
4291282641

Tritanomaly
4289711575

Monochromacy



Original Color
4289580751

Achromatopsia
4291085508

Achromatomaly
4290562248

CSS Examples

Text

The CSS property to change the color of the text to Android 4289580751 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, 206, 207)` looks like.

```
.text, #text, p{  
    color:rgb(173, 206, 207)  
}
```

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, 206, 207) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 206, 207) }
```

Border

The CSS property to change the border of an element to Android 4289580751 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, 206, 207) }
```

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

```
.border{ border-color:rgb(173, 206, 207) }
```

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

Here you see how a box with a 4 pixel rgb(173, 206, 207) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 206, 207); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 206, 207);  
box-shadow:4px 4px 4px 4px rgb(173, 206,  
207) }
```

Background

The CSS property to change the background color of an element to Android 4289580751 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 206, 207) }
```

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

```
.background{ background-color: rgb(173,  
206, 207) }
```

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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