

Converting Colors

Android(4289315525)

Have a look what the booklet for
Android(4289315525) contains.

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Color

Android(4289315525)

Conversions

Conversions Part 1

Format	Color
Hex	A9C2C5
RGB	169, 194, 197
RGB Percent	66%, 76%, 77%
CMY	0.3373, 0.2392, 0.2275
CMYK	0.14, 0.02, 0.00, 0.23
HSL	186°, 19%, 72%
HSV	186°, 14%, 77%
XYZ	45.7320, 51.0498, 60.2666
YIQ	186.8670, -15.8630, -4.3670

Conversions

Conversions Part 2

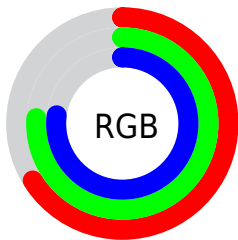
Format	Color
RYB	169, 182, 197
Decimal	11125445
CIELab	76.71, -7.81, -4.37
CIELCh	77, 8.947, 209.219
Yxy	51.0498, 0.2912, 0.3251
Android (android.graphics.Color)	4289315525 (0xFFA9C2C5)
YUV	186.8670, 4.9956, -15.6694
Hunter-Lab	71.4491, -10.7846, 0.0039

Details

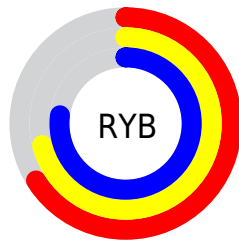
The Android color `4289315525` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291144873`, and the grayscale version is `4290493371`.

A 20% lighter version of the original color is `4292934398`, and `4285893775` is the 20% darker color. If you saturate the color by 10%, you get `4288004293`, and if you desaturate by 10%, it is `4290626757`.

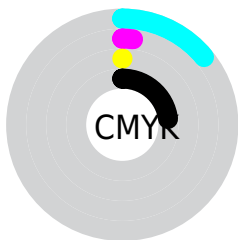
Distribution



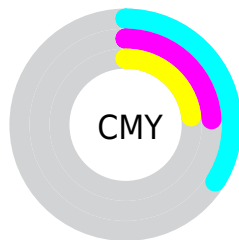
- Red (66%)
- Green (76%)
- Blue (77%)



- Red (66%)
- Yellow (71%)
- Blue (77%)



- Cyan (14%)
- Magenta (2%)
- Yellow (0%)
- Black (23%)



- Cyan (34%)
- Magenta (24%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289315525 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 4289315525 by changing the saturation by 10% instead.



4289315525



4289315525

4294967295



4287539114



4292934398



4285893775

4294836223



4284248950



4282669661



4281156422



4279708975



4278196250



4278190080



4289315525



4289315525

■ 4288004293

■ 4290626757

■ 4286758597

■ 4291872453

■ 4285447365

■ 4293183685

■ 4284136133

■ 4294494917

■ 4282824645

■ 4294954437

■ 4281578949

■ 4294954949

■ 4280267717

■ 4294955461

■ 4278956485

■ 4294955973

■ 4278235333

■ 4294956485

Harmonies

Analogous

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



4289446589



4289315525



4289511627

Triad

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



4289315525



4291344838



4291149229

Complementary

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



4289315525



4291144873

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.



4291607215



4289315525



4291737790

Square

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



4289315525



4290755532



4291803318



4290494383

Rectangle

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



4289315525



4289904589



4291803318



4291280045

Sweetspot

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



4289315525



4294311679



4289316268



4286152576



4278190080



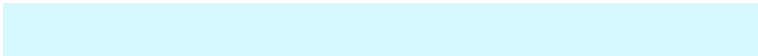
4286611584

Same Dimension

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



4289315525



4292147967



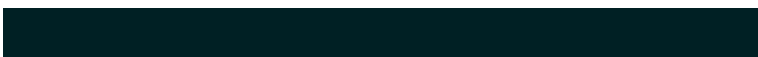
4289311941



4284113507



4278227619



4278198308

Inverse Universe

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



4291144130



4294956282



4291148457



4284701282



4288872594



4280549408

Previews

White Background



This preview shows how the Android color 4289315525 looks on a white background.

Color Contrast Check

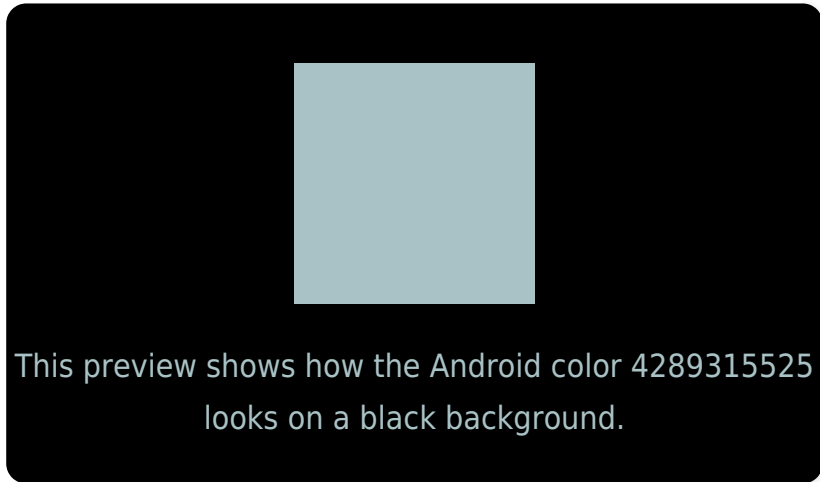
Large Text (above 18pt) WCAG AA × Fail

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 4289315525 Background



This preview shows how black text looks on a background with the Android color 4289315525.



This preview shows how white text looks on a background with the Android color 4289315525.

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



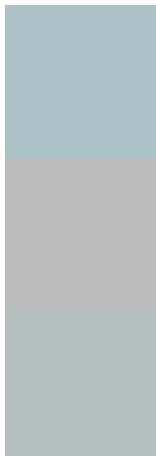
Original Color
4289315525

Protanomaly
4290232002

Deuteranomaly
4290755526

Tritanomaly
4289380812

Monochromacy



Original Color
4289315525

Achromatopsia
4290493371

Achromatomaly
4290035391

CSS Examples

Text

The CSS property to change the color of the text to Android 4289315525 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, 194, 197)` looks like.

```
.text, #text, p{  
    color:rgb(169, 194, 197)  
}
```

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, 194, 197) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 194, 197) }
```

Border

The CSS property to change the border of an element to Android 4289315525 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, 194, 197) }
```

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

```
.border{ border-color:rgb(169, 194, 197) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 194, 197)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 194, 197); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 194, 197);  
box-shadow:4px 4px 4px 4px rgb(169, 194,  
197) }
```

Background

The CSS property to change the background color of an element to Android 4289315525 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 194, 197) }
```

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

```
.background{ background-color: rgb(169,  
194, 197) }
```

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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