

Converting Colors

Android(4289316287)

Have a look what the booklet for
Android(4289316287) contains.

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Color

Android(4289316287)

Conversions

Conversions Part 1

Format	Color
Hex	A9C5BF
RGB	169, 197, 191
RGB Percent	66%, 77%, 75%
CMY	0.3373, 0.2275, 0.2510
CMYK	0.14, 0.00, 0.03, 0.23
HSL	167°, 19%, 72%
HSV	167°, 14%, 77%
XYZ	45.7324, 52.1291, 56.9418
YIQ	187.9440, -14.7620, -7.8020

Conversions

Conversions Part 2

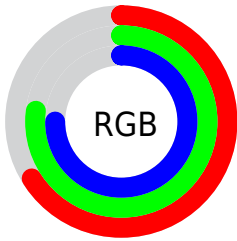
Format	Color
RYB	169, 185, 197
Decimal	11126207
CIELab	77.36, -10.60, -0.17
CIElCh	77, 10.606, 180.929
Yxy	52.1291, 0.2954, 0.3367
Android (android.graphics.Color)	4289316287 (0xFFA9C5BF)
YUV	187.9440, 1.5066, -16.6139
Hunter-Lab	72.2005, -13.2874, 3.7806

Details

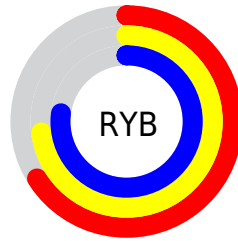
The Android color `4289316287` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291144111`, and the grayscale version is `4290559164`.

A 20% lighter version of the original color is `4292935415`, and `4285894538` is the 20% darker color. If you saturate the color by 10%, you get `4288005563`, and if you desaturate by 10%, it is `4290627011`.

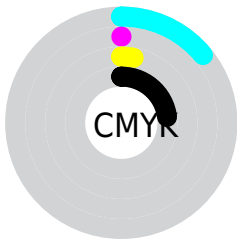
Distribution



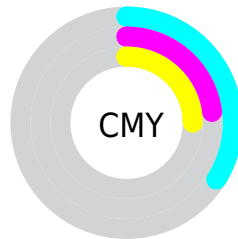
- Red (66%)
- Green (77%)
- Blue (75%)



- Red (66%)
- Yellow (73%)
- Blue (77%)



- Cyan (14%)
- Magenta (0%)
- Yellow (3%)
- Black (23%)



- Cyan (34%)
- Magenta (23%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289316287 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 4289316287 by changing the saturation by 10% instead.



4289316287



4289316287

4294967295



4287539876



4292935415



4285894538

4294836223



4284249712



4282670424



4281156929



4279709483



4278197014



4278190080



4289316287



4289316287

 4288005563

 4290627011

 4286760375

 4291872199

 4285449650


 4293182924

 4284138926

 4294493648

 4282828202

 4294952404

 4281583014

 4294952408

 4280272289

 4294952413

 4278961565

 4294952417

 4278240667

 4294952421

Harmonies

Analogous

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



4289840309



4289316287



4289185225

Triad

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



4289316287



4290952400



4291869614

Complementary

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



4289316287



4291144111

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.



4292131253



4289316287



4291607241

Square

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



4289316287



4290101458



4292065727



4291280556

Rectangle

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



4289316287



4289315790



4292065727



4292000432

Sweetspot

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



4289316287



4294311933



4289709481



4286152830



4278190080



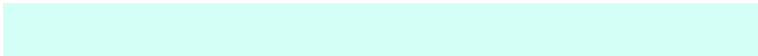
4286611584

Same Dimension

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



4289316287



4292149238



4289314245



4284113761



4278231936



4278199324

Inverse Universe

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



4291144111



4294956253



4291146153



4284701276



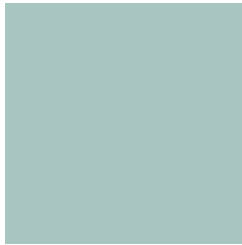
4288872483



4280549384

Previews

White Background



This preview shows how the Android color 4289316287 looks on a white background.

Color Contrast Check

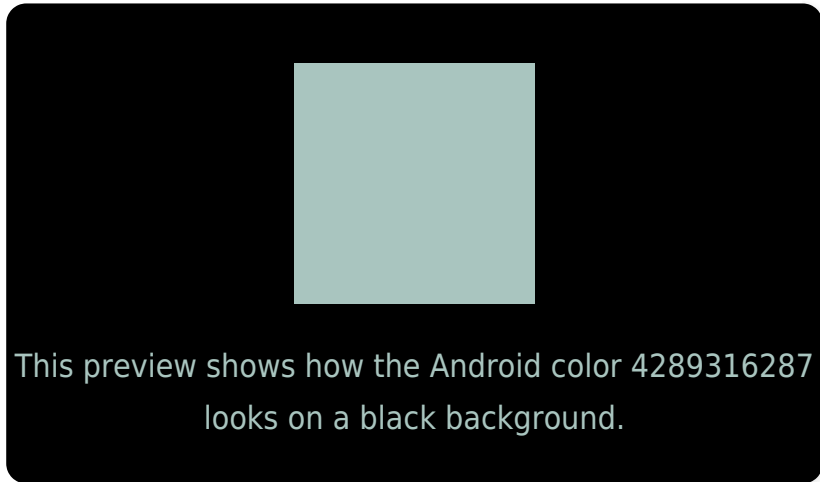
Large Text (above 18pt) WCAG AA × Fail

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

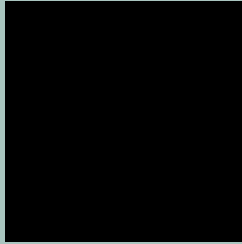
Any Text WCAG AA ✓ Pass

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 4289316287 Background



This preview shows how black text looks on a background with the Android color 4289316287.



This preview shows how white text looks on a background with the Android color 4289316287.

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

4289316287

Protanomaly

4290429372

Deuteranomaly

4290952640

Tritanomaly

4289446859

Monochromacy



Original Color

4289316287

Achromatopsia

4290559164

Achromatomaly

4290101181

CSS Examples

Text

The CSS property to change the color of the text to Android 4289316287 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, 197, 191)` looks like.

```
.text, #text, p{  
    color:rgb(169, 197, 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(169, 197, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 197, 191) }
```

Border

The CSS property to change the border of an element to Android 4289316287 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, 197, 191) }
```

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

```
.border{ border-color:rgb(169, 197, 191) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 197, 191)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(169, 197, 191); -webkit-box-shadow:4px 4px 4px 4px rgb(169, 197, 191); box-shadow:4px 4px 4px 4px rgb(169, 197, 191) }
```

Background

The CSS property to change the background color of an element to Android 4289316287 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 197, 191) }
```

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

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