

Converting Colors

Android(4289181125)

Have a look what the booklet for
Android(4289181125) contains.

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Color

Android(4289181125)

Conversions

Conversions Part 1

Format	Color
Hex	A7B5C5
RGB	167, 181, 197
RGB Percent	65%, 71%, 77%
CMY	0.3451, 0.2902, 0.2275
CMYK	0.15, 0.08, 0.00, 0.23
HSL	212°, 21%, 71%
HSV	212°, 15%, 77%
XYZ	42.5383, 45.2945, 59.3240
YIQ	178.6380, -13.4800, 2.0080

Conversions

Conversions Part 2

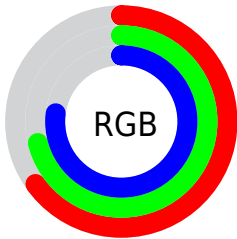
Format	Color
R_{YB}	167, 177, 197
Decimal	10991045
CIE _{Lab}	73.09, -1.53, -9.75
CIE _{LCh}	73, 9.874, 261.083
Yxy	45.2945, 0.2891, 0.3078
Android (android.graphics.Color)	4289181125 (0xFFA7B5C5)
YUV	178.6380, 9.0525, -10.2065
Hunter-Lab	67.3012, -4.9546, -5.1516

Details

The Android color `4289181125` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291147687`, and the grayscale version is `4289967027`.

A 20% lighter version of the original color is `4292799998`, and `4285759631` is the 20% darker color. If you saturate the color by 10%, you get `4287867589`, and if you desaturate by 10%, it is `4290494661`.

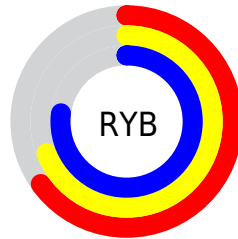
Distribution



Red (65%)

Green (71%)

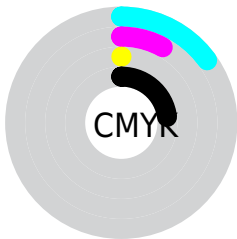
Blue (77%)



Red (65%)

Yellow (69%)

Blue (77%)

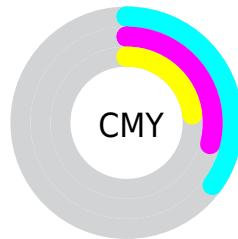


Cyan (15%)

Magenta (8%)

Yellow (0%)

Black (23%)



Cyan (35%)

Magenta (29%)

Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289181125 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 4289181125 by changing the saturation by 10% instead.



4289181125



4289181125

4294967295



4287404714



4292799998



4285759631



4294705151



4284114806



4282535773



4281088069



4279640879



4278193434



4278190080



4289181125



4289181125

■ 4287867589

■ 4290494661

■ 4286619845

■ 4291742405

■ 4285306309

■ 4293055941

■ 4283993029

■ 4294369221

■ 4282679493

■ 4294961861

■ 4281431749

■ 4294964421

■ 4280118213

■ 4294967237

■ 4278804933

■ 4278213829

Harmonies

Analogous

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



4288657345



4289181125



4289901252

Triad

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



4289181125



4291276461



4289378216

Complementary

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



4289181125



4291147687

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.



4290033059



4289181125



4291145638

Square

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



4289181125



4291079862



4290687650



4288788912

Rectangle

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



4289181125



4290359489



4290687650



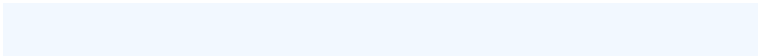
4289574822

Sweetspot

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



4289181125



4294113535



4289185207



4286086016



4278190080



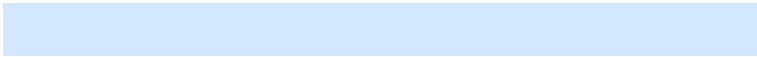
4286611584

Same Dimension

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



4289181125



4291946495



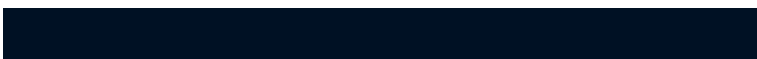
4289243077



4284112483



4278209699



4278194468

Inverse Universe

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



4291143605



4294955495



4291085735



4284701278



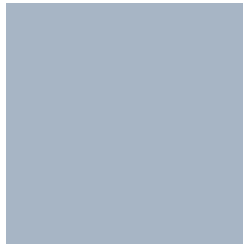
4288872524



4280549393

Previews

White Background



This preview shows how the Android color 4289181125 looks on a white background.

Color Contrast Check

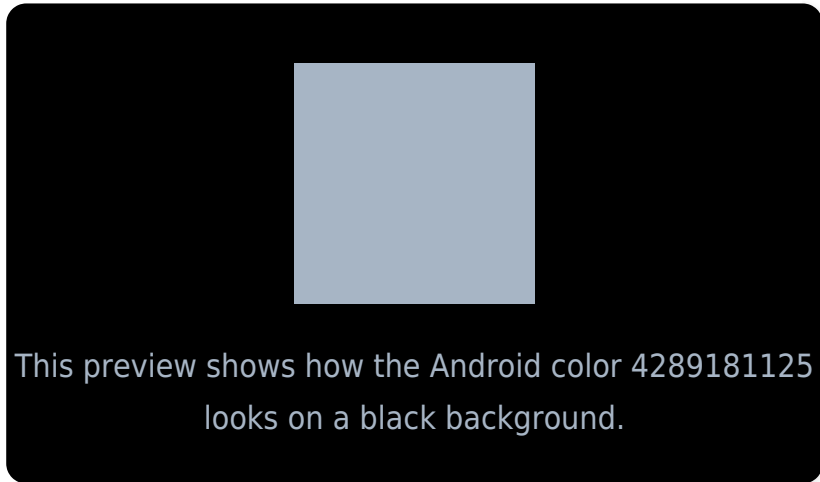
Large Text (above 18pt) WCAG AA × Fail

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

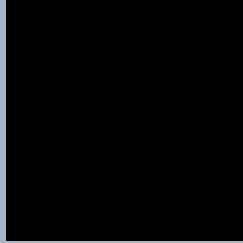
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

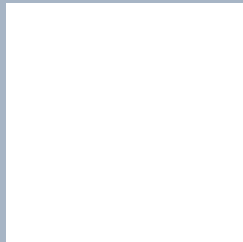
Any Text WCAG AAA ✓ Pass

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

Android 4289181125 Background



This preview shows how black text looks on a background with the Android color 4289181125.



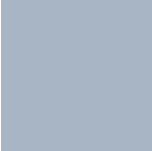
This preview shows how white text looks on a background with the Android color 4289181125.

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
4289181124

Trichromacy



Original Color
4289181125

Protanomaly
4289639364

Deuteranomaly
4290032070

Tritanomaly
4289181124

Monochromacy



Original Color
4289181125

Achromatopsia
4289967027

Achromatomaly
4289705146

CSS Examples

Text

The CSS property to change the color of the text to Android 4289181125 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(167, 181, 197)` looks like.

```
.text, #text, p{  
    color:rgb(167, 181, 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(167, 181, 197) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 181, 197) }
```

Border

The CSS property to change the border of an element to Android 4289181125 is called "border". The border property can be set on classes, ids or directly on the HTML element.

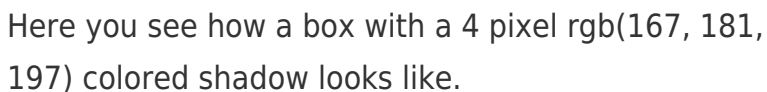
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(167, 181, 197) }
```

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

```
.border{ border-color:rgb(167, 181, 197) }
```

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



Here you see how a box with a 4 pixel `rgb(167, 181, 197)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(167, 181, 197); -webkit-box-shadow:4px 4px 4px 4px rgb(167, 181, 197); box-shadow:4px 4px 4px 4px rgb(167, 181, 197) }
```

Background

The CSS property to change the background color of an element to Android 4289181125 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 181, 197) }
```

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

```
.background{ background-color: rgb(167,  
181, 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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