

Converting Colors

Android(4289179824)

Have a look what the booklet for
Android(4289179824) contains.

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Color

Android(4289179824)

Conversions

Conversions Part 1

Format	Color
Hex	A7B0B0
RGB	167, 176, 176
RGB Percent	65%, 69%, 69%
CMY	0.3451, 0.3098, 0.3098
CMYK	0.05, 0.00, 0.00, 0.31
HSL	180°, 5%, 67%
HSV	180°, 5%, 69%
XYZ	39.2982, 42.4007, 47.1872
YIQ	173.3090, -5.3640, -1.9080

Conversions

Conversions Part 2

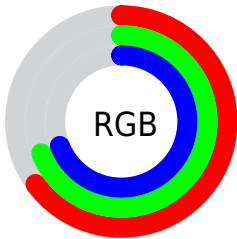
Format	Color
RYB	167, 172, 176
Decimal	10989744
CIELab	71.15, -3.14, -1.10
CIElCh	71, 3.327, 199.277
Yxy	42.4007, 0.3049, 0.3290
Android (android.graphics.Color)	4289179824 (0xFFA7B0B0)
YUV	173.3090, 1.3267, -5.5330
Hunter-Lab	65.1159, -6.2260, 2.6157

Details

The Android color `4289179824` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289767335`, and the grayscale version is `4289572269`.

A 20% lighter version of the original color is `4292798696`, and `4285758588` is the 20% darker color. If you saturate the color by 10%, you get `4288000176`, and if you desaturate by 10%, it is `4290359472`.

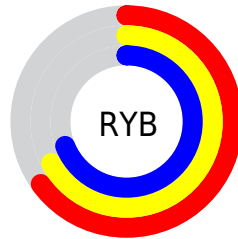
Distribution



Red (65%)

Green (69%)

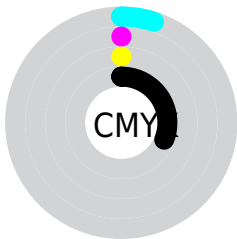
Blue (69%)



Red (65%)

Yellow (67%)

Blue (69%)

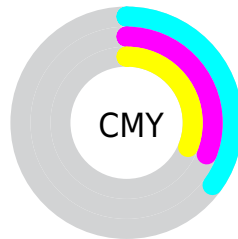


Cyan (5%)

Magenta (0%)

Yellow (0%)

Black (31%)



Cyan (35%)

Magenta (31%)

Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289179824 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 4289179824 by changing the saturation by 10% instead.

 4289179824

 4289179824

4294967295

 4287468949


 4292798696

 4285758588

 4294705151

 4284179299

 4282600267

 4281152564

 4279770911

 4278191879

 4278190080

 4289179824

 4289179824

 4288000176

 4290359472

 4286886064

 4291473584

 4285706416

 4292653232


 4284592304

 4293767344

 4283412656

 4294946992

 4282233008

 4281118896

 4279939248

 4278825136

Harmonies

Analogous

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



4289245357



4289179824



4289245363

Triad

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



4289179824



4289834418



4289900200

Complementary

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



4289179824



4289767335

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.



4290031018



4289179824



4290030767

Square

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



4289179824



4289638068



4290096300



4289703848

Rectangle

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



4289179824



4289310644



4290096300



4289965481

Sweetspot

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



4289179824



4292994790



4289179815



4285559667



4294111986



4285756275

Same Dimension

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



4289179824



4292404966



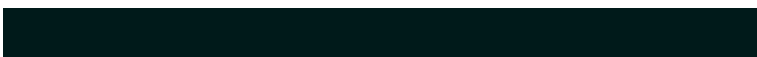
4289178800



4283652441



4278229401



4278196762

Inverse Universe

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



4289767344



4293318886



4289768615



4284044121



4288217241



4279894042

Previews

White Background



This preview shows how the Android color 4289179824 looks on a white background.

Color Contrast Check

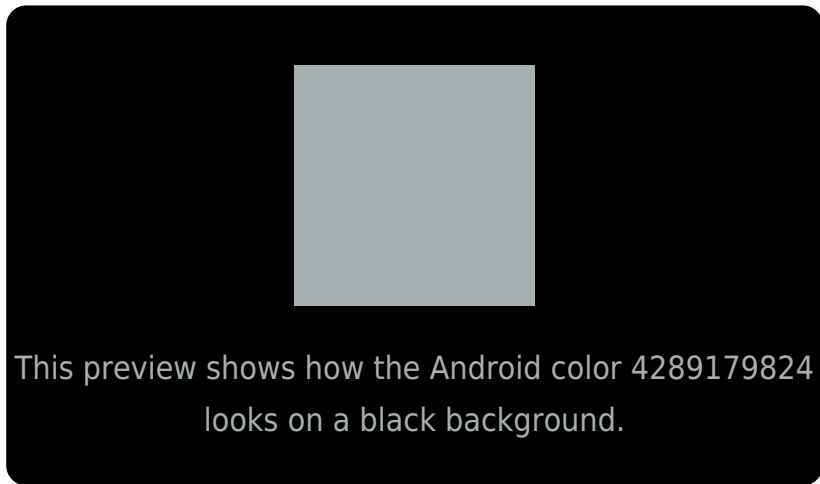
Large Text (above 18pt) WCAG AA × Fail

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

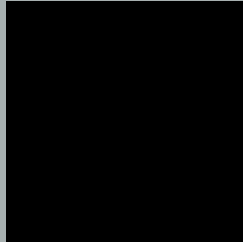
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

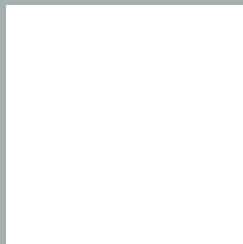
Any Text WCAG AAA ✓ Pass

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

Android 4289179824 Background



This preview shows how black text looks on a background with the Android color 4289179824.

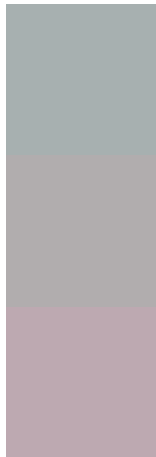


This preview shows how white text looks on a background with the Android color 4289179824.

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
4289179824

Protanopia
4289834414

Deuteranopia
4290619825



Tritanopia
4289310396

Trichromacy



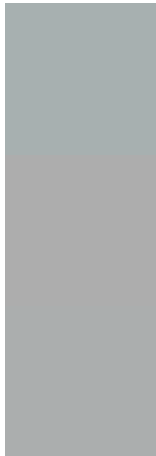
Original Color
4289179824

Protanomaly
4289572527

Deuteranomaly
4290096305

Tritanomaly
4289245112

Monochromacy



Original Color
4289179824

Achromatopsia
4289572269

Achromatomaly
4289441454

CSS Examples

Text

The CSS property to change the color of the text to Android 4289179824 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, 176, 176)` looks like.

```
.text, #text, p{  
    color:rgb(167, 176, 176)  
}
```

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, 176, 176) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 176, 176) }
```

Border

The CSS property to change the border of an element to Android 4289179824 is called "border". The border property can be set on classes, ids or directly on the HTML element.

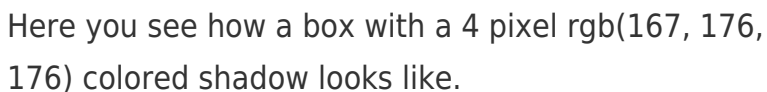
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(167, 176, 176) }
```

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

```
.border{ border-color:rgb(167, 176, 176) }
```

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



Here you see how a box with a 4 pixel `rgb(167, 176, 176)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(167, 176, 176); -webkit-box-shadow:4px 4px 4px 4px rgb(167, 176, 176); box-shadow:4px 4px 4px 4px rgb(167, 176, 176) }
```

Background

The CSS property to change the background color of an element to Android 4289179824 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 176, 176) }
```

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

```
.background{ background-color: rgb(167,  
176, 176) }
```

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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