

Converting Colors

Android(4289239450)

Have a look what the booklet for
Android(4289239450) contains.

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Color

Android(4289239450)

Conversions

Conversions Part 1

Format	Color
Hex	A8999A
RGB	168, 153, 154
RGB Percent	66%, 60%, 60%
CMY	0.3412, 0.4000, 0.3961
CMYK	0.00, 0.09, 0.08, 0.34
HSL	356°, 8%, 63%
HSV	356°, 9%, 66%
XYZ	33.3724, 33.4404, 35.2676
YIQ	157.5990, 8.6190, 3.4910

Conversions

Conversions Part 2

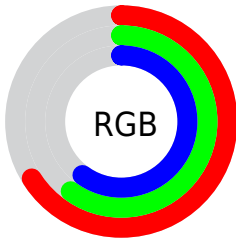
Format	Color
RYB	168, 153, 154
Decimal	11049370
CIELab	64.52, 5.69, 1.47
CIELCh	65, 5.874, 14.478
Yxy	33.4404, 0.3269, 0.3276
Android (android.graphics.Color)	4289239450 (0xFFA8999A)
YUV	157.5990, -1.7743, 9.1217
Hunter-Lab	57.8277, 1.8141, 4.3200

Details

The Android color `4289239450` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288260263`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4292857808`, and `4285818471` is the 20% darker color. If you saturate the color by 10%, you get `4289235082`, and if you desaturate by 10%, it is `4289243818`.

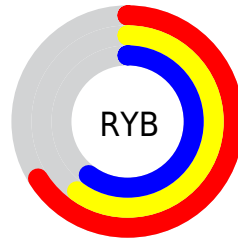
Distribution



Red (66%)

Green (60%)

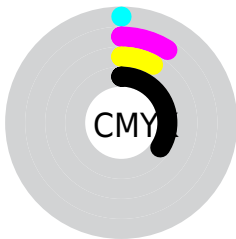
Blue (60%)



Red (66%)

Yellow (60%)

Blue (60%)

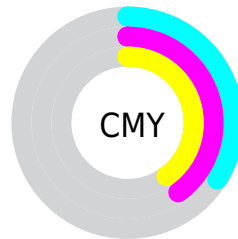


Cyan (0%)

Magenta (9%)

Yellow (8%)

Black (34%)



Cyan (34%)

Magenta (40%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289239450 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 4289239450 by changing the saturation by 10% instead.

 4289239450

 4289239450

4294967295

 4287528832

 4292857808

 4285818471

 4294765805

 4284173903

 4282660664

 4281147939

 4279831565

 4278190080

 4289239450

 4289239450

 4289235082

 4289243818

 4289230715

 4289248185

 4289226603

 4289252297

 4289222235

 4289256665

 4289217868

 4289261032

 4289213500

 4289265400

 4289209132

 4289265663

 4289205021

 4289200653

Harmonies

Analogous

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



4289108383



4289239450



4289174165

Triad

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



4289239450



4288192149



4287930022

Complementary

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



4289239450



4288260263

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.



4287668132



4289239450



4287864729

Square

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



4289239450



4288585106



4287668383



4288322726

Rectangle

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



4289239450



4289043347



4287668383



4287864486

Sweetspot

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



4289239450



4292597205



4289173928



4285426026



4293783021



4285427310

Same Dimension

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



4289239450



4292592581



4289240985



4283714636



4287889418



4279500801

Inverse Universe

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



4289239450



4292592581



4288258472



4283714636



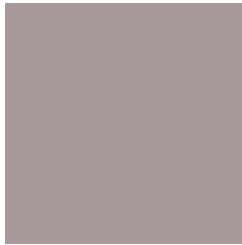
4287889418



4279500801

Previews

White Background



This preview shows how the Android color 4289239450 looks on a white background.

Color Contrast Check

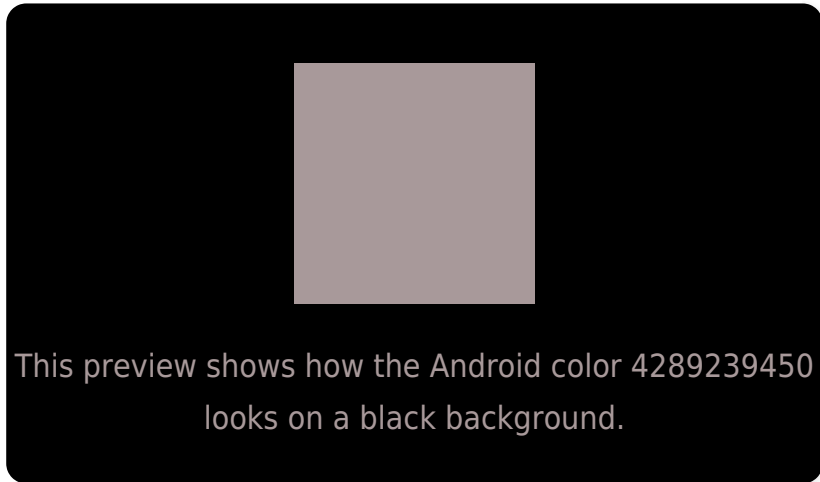
Large Text (above 18pt) WCAG AA × Fail

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

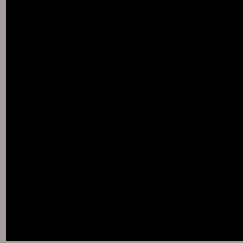
Any Text WCAG AA ✓ Pass

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 4289239450 Background



This preview shows how black text looks on a background with the Android color 4289239450.



This preview shows how white text looks on a background with the Android color 4289239450.

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

4289239450

Protanopia

4288650396

Deuteranopia

4289501082



Tritanopia
4289304739

Trichromacy



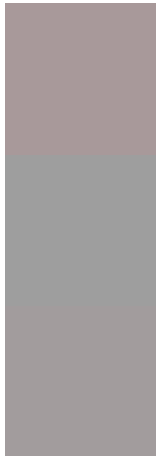
Original Color
4289239450

Protanomaly
4288846747

Deuteranomaly
4289435802

Tritanomaly
4289304736

Monochromacy



Original Color
4289239450

Achromatopsia
4288585374

Achromatomaly
4288847005

CSS Examples

Text

The CSS property to change the color of the text to Android 4289239450 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(168, 153, 154)` looks like.

```
.text, #text, p{  
    color:rgb(168, 153, 154)  
}
```

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(168, 153, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(168, 153, 154) }
```

Border

The CSS property to change the border of an element to Android 4289239450 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(168, 153, 154) }
```

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

```
.border{ border-color:rgb(168, 153, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(168, 153, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(168, 153, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(168, 153, 154);  
box-shadow:4px 4px 4px 4px rgb(168, 153,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4289239450 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(168, 153, 154) }
```

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

```
.background{ background-color: rgb(168,  
153, 154) }
```

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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