

Converting Colors

Android(4289960590)

Have a look what the booklet for
Android(4289960590) contains.

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Color

Android(4289960590)

Conversions

Conversions Part 1

Format	Color
Hex	B39A8E
RGB	179, 154, 142
RGB Percent	70%, 60%, 56%
CMY	0.2980, 0.3961, 0.4431
CMYK	0.00, 0.14, 0.21, 0.30
HSL	19°, 20%, 63%
HSV	19°, 21%, 70%
XYZ	35.0285, 34.6479, 30.4327
YIQ	160.1070, 18.7520, 1.5680

Conversions

Conversions Part 2

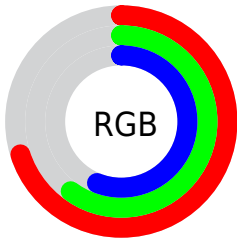
Format	Color
RYB	179, 160, 142
Decimal	11770510
CIELab	65.47, 7.30, 9.71
CIELCh	65, 12.146, 53.055
Yxy	34.6479, 0.3499, 0.3461
Android (android.graphics.Color)	4289960590 (0xFFB39A8E)
YUV	160.1070, -8.9268, 16.5692
Hunter-Lab	58.8625, 3.2143, 10.5500

Details

The Android color `4289960590` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287539123`, and the grayscale version is `4288716960`.

A 20% lighter version of the original color is `4293644484`, and `4286474076` is the 20% darker color. If you saturate the color by 10%, you get `4289957500`, and if you desaturate by 10%, it is `4289963680`.

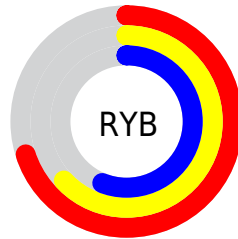
Distribution



Red (70%)

Green (60%)

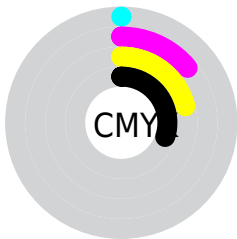
Blue (56%)



Red (70%)

Yellow (63%)

Blue (56%)

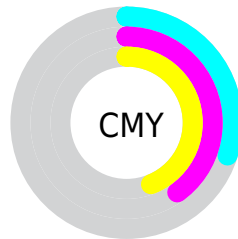


Cyan (0%)

Magenta (14%)

Yellow (21%)

Black (30%)



Cyan (30%)

Magenta (40%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289960590 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 4289960590 by changing the saturation by 10% instead.



4289960590



4289960590

4294967295



4288184436



4293644484



4286474076



4294962656



4284763972

4294967292



4283185198



4281672473



4280356096



4278190080



4289960590



4289960590



4289957500



4289963680

 4289954410

 4289966770

 4289951320

 4289969860

 4289948230

 4289972950

 4289945141

 4289976040

 4289941795

 4289979385

 4289938705

 4289982463

 4289935872

 4289985535

 4289986559

Harmonies

Analogous

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



4290156695



4289960590



4289371530

Triad

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



4289960590



4287145372



4288585139

Complementary

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



4289960590



4287539123

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.



4287668660



4289960590



4286817703

Square

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



4289960590



4287800466



4287014064



4289436332

Rectangle

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



4289960590



4288913546



4287014064



4288257716

Sweetspot

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



4289960590



4293451738



4289957543



4285886573



4294309365



4285887861

Same Dimension

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



4289960590



4293444014



4289965198



4284044112



4288229888



4279896064

Inverse Universe

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



4287539123



4289648104



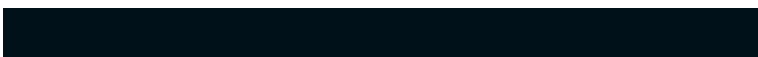
4287534515



4283455065



4278216601



4278194458

Previews

White Background



This preview shows how the Android color 4289960590 looks on a white background.

Color Contrast Check

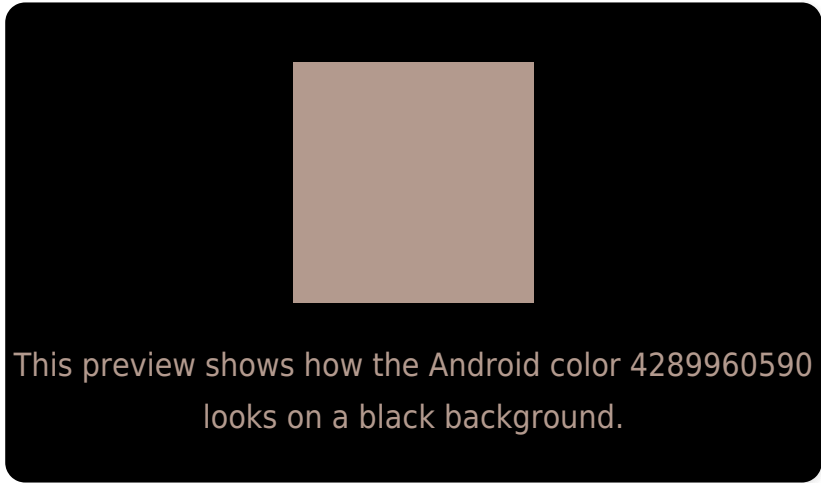
Large Text (above 18pt) WCAG AA × Fail

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

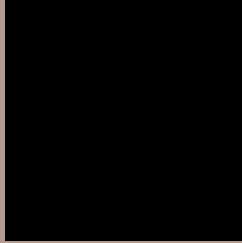
Any Text WCAG AA ✓ Pass

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 4289960590 Background



This preview shows how black text looks on a background with the Android color 4289960590.



This preview shows how white text looks on a background with the Android color 4289960590.

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
4289960590

Protanopia
4289044368

Deuteranopia
4290091406



Tritanopia
4290156451

Trichromacy



Original Color
4289960590

Protanomaly
4289371535

Deuteranomaly
4290025870

Tritanomaly
4290091163

Monochromacy



Original Color
4289960590

Achromatopsia
4288716960

Achromatomaly
4289175193

CSS Examples

Text

The CSS property to change the color of the text to Android 4289960590 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(179, 154, 142)` looks like.

```
.text, #text, p{  
    color:rgb(179, 154, 142)  
}
```

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(179, 154, 142) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(179, 154, 142) }
```

Border

The CSS property to change the border of an element to Android 4289960590 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(179, 154, 142) }
```

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

```
.border{ border-color:rgb(179, 154, 142) }
```

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

Here you see how a box with a 4 pixel `rgb(179, 154, 142)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(179, 154, 142); -webkit-box-  
shadow:4px 4px 4px 4px rgb(179, 154, 142);  
box-shadow:4px 4px 4px 4px rgb(179, 154,  
142) }
```

Background

The CSS property to change the background color of an element to Android 4289960590 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(179, 154, 142) }
```

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

```
.background{ background-color: rgb(179,  
154, 142) }
```

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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