

Converting Colors

Android(4289894539)

Have a look what the booklet for
Android(4289894539) contains.

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Color

Android(4289894539)

Conversions

Conversions Part 1

Format	Color
Hex	B2988B
RGB	178, 152, 139
RGB Percent	70%, 60%, 55%
CMY	0.3020, 0.4039, 0.4549
CMYK	0.00, 0.15, 0.22, 0.30
HSL	20°, 20%, 62%
HSV	20°, 22%, 70%
XYZ	34.2485, 33.7855, 29.1423
YIQ	158.2920, 19.6690, 1.4690

Conversions

Conversions Part 2

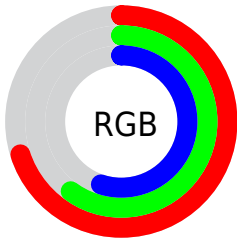
Format	Color
RYB	178, 159, 139
Decimal	11704459
CIELab	64.79, 7.56, 10.41
CIELCh	65, 12.862, 54.013
Yxy	33.7855, 0.3524, 0.3477
Android (android.graphics.Color)	4289894539 (0xFFB2988B)
YUV	158.2920, -9.5110, 17.2839
Hunter-Lab	58.1253, 3.4562, 10.9615

Details

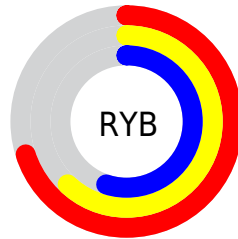
The Android color `4289894539` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287342002`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4293578432`, and `4286408025` is the 20% darker color. If you saturate the color by 10%, you get `4289891449`, and if you desaturate by 10%, it is `4289897629`.

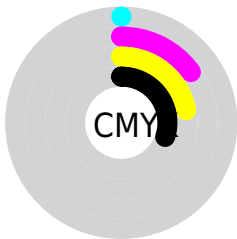
Distribution



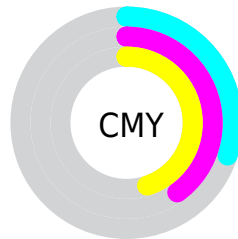
- Red (70%)
- Green (60%)
- Blue (55%)



- Red (70%)
- Yellow (62%)
- Blue (55%)



- Cyan (0%)
- Magenta (15%)
- Yellow (22%)
- Black (30%)



- Cyan (30%)
- Magenta (40%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289894539 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 4289894539 by changing the saturation by 10% instead.



4289894539



4289894539

4294967295



4288118386



4293578432



4286408025



4294961884



4284697922



4294967289



4283119148



4281606423



4280290048



4278190080



4289894539



4289894539



4289891449



4289897629

 4289888359

 4289900719

 4289885270

 4289903808

 4289882436

 4289906642

 4289879346

 4289909732

 4289876256

 4289912822

 4289873166

 4289915903

 4289870592

 4289918975

 4289921023

Harmonies

Analogous

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



4290156180



4289894539



4289305735

Triad

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



4289894539



4286882970



4288519090

Complementary

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



4289894539



4287342002

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.



4287537076



4289894539



4286620838

Square

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



4289894539



4287603343



4286816943



4289370283

Rectangle

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



4289894539



4288781959



4286816943



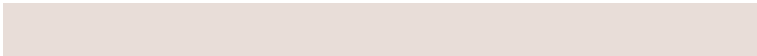
4288191667

Sweetspot

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



4289894539



4293451224



4289891237



4285886316



4294309365



4285887861

Same Dimension

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



4289894539



4293443756



4289899403



4284044112



4288230144



4279896320

Inverse Universe

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



4287342002



4289516776



4287337138



4283455065



4278216345



4278194458

Previews

White Background



This preview shows how the Android color 4289894539 looks on a white background.

Color Contrast Check

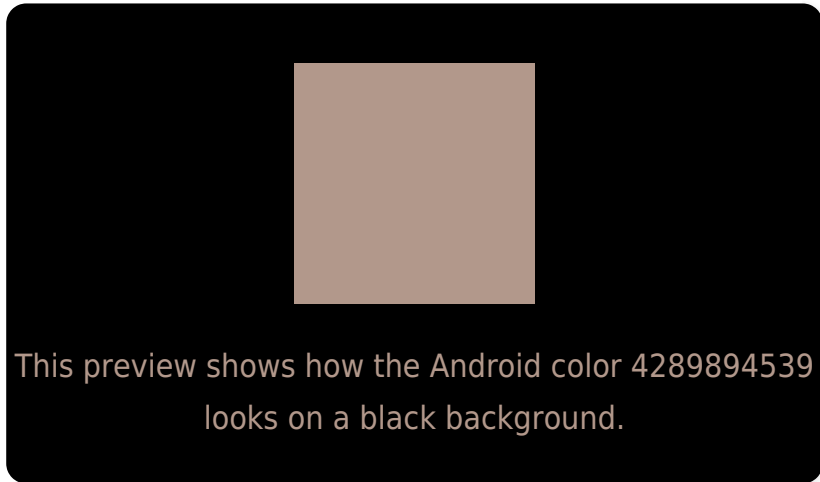
Large Text (above 18pt) WCAG AA × Fail

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

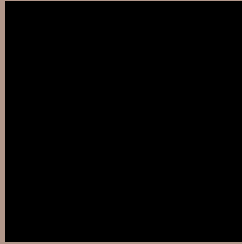
Any Text WCAG AA ✓ Pass

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 4289894539 Background



This preview shows how black text looks on a background with the Android color 4289894539.



This preview shows how white text looks on a background with the Android color 4289894539.

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
4289894539

Protanopia
4288978317

Deuteranopia
4289960075



Tritanopia
4290090400

Trichromacy



Original Color
4289894539

Protanomaly
4289305484

Deuteranomaly
4289960075

Tritanomaly
4290025112

Monochromacy



Original Color
4289894539

Achromatopsia
4288585374

Achromatomaly
4289043607

CSS Examples

Text

The CSS property to change the color of the text to Android 4289894539 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(178, 152, 139)` looks like.

```
.text, #text, p{  
    color:rgb(178, 152, 139)  
}
```

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(178, 152, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 152, 139) }
```

Border

The CSS property to change the border of an element to Android 4289894539 is called "border". The border property can be set on classes, ids or directly on the HTML element.

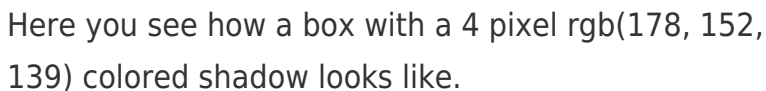
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(178, 152, 139) }
```

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

```
.border{ border-color:rgb(178, 152, 139) }
```

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



Here you see how a box with a 4 pixel `rgb(178, 152, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 152, 139); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 152, 139);  
box-shadow:4px 4px 4px 4px rgb(178, 152,  
139) }
```

Background

The CSS property to change the background color of an element to Android 4289894539 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 152, 139) }
```

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

```
.background{ background-color: rgb(178,  
152, 139) }
```

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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