

Converting Colors

Android(4288439139)

Have a look what the booklet for
Android(4288439139) contains.

Android(4288439139)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4288439139)

Conversions

Conversions Part 1

Format	Color
Hex	9C6363
RGB	156, 99, 99
RGB Percent	61%, 39%, 39%
CMY	0.3882, 0.6118, 0.6118
CMYK	0.00, 0.37, 0.37, 0.39
HSL	0°, 22%, 50%
HSV	0°, 37%, 61%
XYZ	20.4243, 16.8925, 13.9885
YIQ	116.0430, 33.9720, 12.0840

Conversions

Conversions Part 2

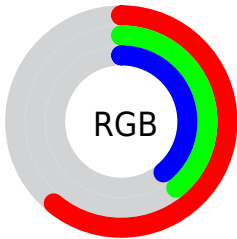
Format	Color
R_{YB}	156, 99, 99
Decimal	10249059
CIE _{Lab}	48.12, 23.09, 9.64
CIE _{LCh}	48, 25.018, 22.667
Yxy	16.8925, 0.3981, 0.3293
Android (android.graphics.Color)	4288439139 (0xFF9C6363)
YUV	116.0430, -8.4022, 35.0423
Hunter-Lab	41.1004, 16.7773, 8.5910

Details

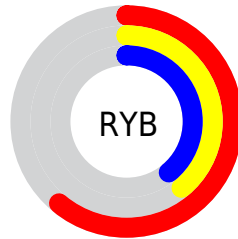
The Android color `4288439139` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284718236`, and the grayscale version is `4285822068`.

A 20% lighter version of the original color is `4292122262`, and `4284953397` is the 20% darker color. If you saturate the color by 10%, you get `4288435027`, and if you desaturate by 10%, it is `4288443251`.

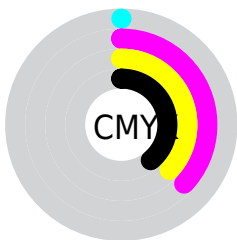
Distribution



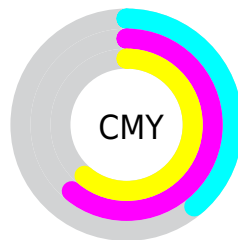
- Red (61%)
- Green (39%)
- Blue (39%)



- Red (61%)
- Yellow (39%)
- Blue (39%)



- Cyan (0%)
- Magenta (37%)
- Yellow (37%)
- Black (39%)



- Cyan (39%)
- Magenta (61%)
- Yellow (61%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288439139 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 4288439139 by changing the saturation by 10% instead.



4288439139



4288439139

4294967295



4286663499



4292122262



4284953397



4294029744



4283243807



4294954444



4281665031



4294961640



4280025089



4278190080



4288439139



4288439139



4288435027



4288443251



4288431172



4288447106

 4288427060

 4288451218

 4288423205

 4288455073

 4288419093

 4288459185

 4288414981

 4288463297

 4288413696

 4288467152

 4288471264

 4288475119

Harmonies

Analogous

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



4288177016



4288439139



4287981649

Triad

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



4288439139



4283988824



4283266716

Complementary

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



4288439139



4284718236

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.



4281301907



4288439139



4282285420

Square

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



4288439139



4285560395



4280974978



4285427609

Rectangle

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



4288439139



4287327562



4280974978



4282546330

Sweetspot

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



4288439139



4291606198



4288439196



4284897625



4293322470



4284900966

Same Dimension

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



4288439139



4291588722



4288446563



4283385671



4287561728



4279173120

Inverse Universe

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



4284718236



4285713612



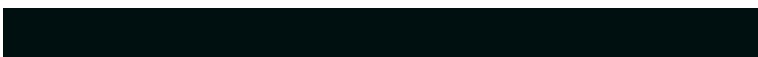
4284711068



4282863439



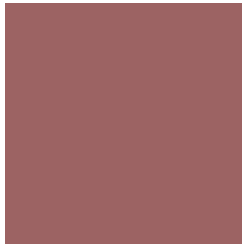
4278226831



4278193935

Previews

White Background



This preview shows how the Android color 4288439139 looks on a white background.

Color Contrast Check

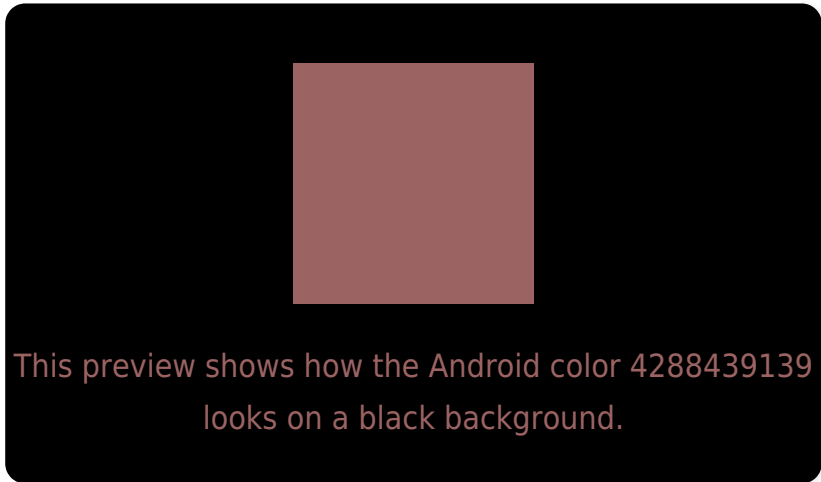
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

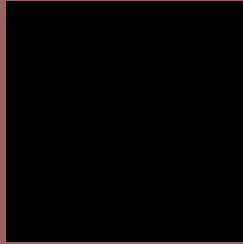
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Android 4288439139 Background



This preview shows how black text looks on a background with the Android color 4288439139.



This preview shows how white text looks on a background with the Android color 4288439139.

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
4288439139

Protanopia
4286018155

Deuteranopia
4286869089

Trichromacy



Original Color
4288439139

Protanomaly
4286868840

Deuteranomaly
4287457890

Tritanomaly
4288504423

Monochromacy



Original Color
4288439139

Achromatopsia
4285822068

Achromatomaly
4286803566

CSS Examples

Text

The CSS property to change the color of the text to Android 4288439139 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(156, 99, 99)` looks like.

```
.text, #text, p{  
    color:rgb(156, 99, 99)  
}
```

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(156, 99, 99) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(156, 99, 99) }
```

Border

The CSS property to change the border of an element to Android 4288439139 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(156, 99, 99) }
```

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

```
.border{ border-color:rgb(156, 99, 99) }
```

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

Here you see how a box with a 4 pixel `rgb(156, 99, 99)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(156, 99, 99); -webkit-box-  
shadow:4px 4px 4px 4px rgb(156, 99, 99);  
box-shadow:4px 4px 4px 4px rgb(156, 99,  
99) }
```

Background

The CSS property to change the background color of an element to Android 4288439139 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(156, 99, 99) }
```

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

```
.background{ background-color: rgb(156, 99,  
99) }
```

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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