

Converting Colors

Android(4289039260)

Have a look what the booklet for
Android(4289039260) contains.

Android(4289039260)	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(4289039260)

Conversions

Conversions Part 1

Format	Color
Hex	A58B9C
RGB	165, 139, 156
RGB Percent	65%, 55%, 61%
CMY	0.3529, 0.4549, 0.3882
CMYK	0.00, 0.16, 0.05, 0.35
HSL	321°, 13%, 60%
HSV	321°, 16%, 65%
XYZ	30.7504, 28.8649, 35.4032
YIQ	148.7120, 10.0390, 10.7990

Conversions

Conversions Part 2

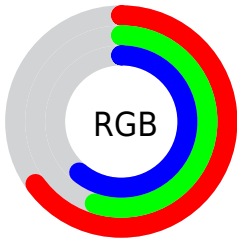
Format	Color
R_{YB}	165, 139, 156
Decimal	10849180
CIE Lab	60.66, 12.81, -5.35
CIE LCh	61, 13.880, 337.321
Yxy	28.8649, 0.3236, 0.3038
Android (android.graphics.Color)	4289039260 (0xFFA58B9C)
YUV	148.7120, 3.5930, 14.2846
Hunter-Lab	53.7260, 8.1450, -1.4614




Details

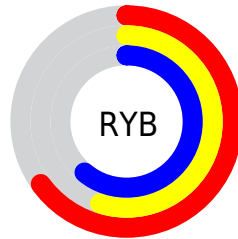
The Android color `4289039260` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287341972`, and the grayscale version is `4287993237`.




A 20% lighter version of the original color is `4292657618`, and `4285618537` is the 20% darker color. If you saturate the color by 10%, you get `4289034902`, and if you desaturate by 10%, it is `4289043362`.

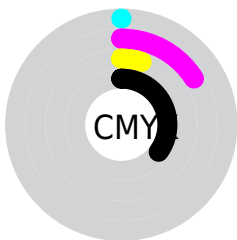
Distribution







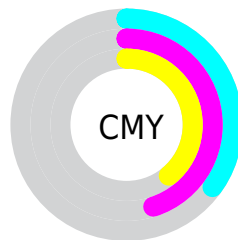
-  Red (65%)
-  Green (55%)
-  Blue (61%)






-  Red (65%)
-  Yellow (55%)
-  Blue (61%)



-  Cyan (0%)
-  Magenta (16%)
-  Yellow (5%)
-  Black (35%)



-  Cyan (35%)
-  Magenta (45%)
-  Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289039260 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 4289039260 by changing the saturation by 10% instead.

 4289039260

 4289039260

4294967295

 4287328642

 4292657618

 4285618537

 4294565103

 4283973969

 4294965759

 4282460986

 4280948260

 4279762959

 4278190080

 4289039260

 4289039260

 4289034902

 4289043362

 4289030801

 4289047719

 4289026443

 4289051821

 4289022341

 4289056179

 4289017983

 4289060281

 4289013882

 4289064638

 4289009524

 4289068740

 4289005422

 4289069002

 4289003628

 4289069007

Harmonies

Analogous

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



4288188070



4289039260



4289497744

Triad

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



4289039260



4288254586



4285766049

Complementary

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



4289039260



4287341972

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.



4285831829



4289039260



4287338111

Square

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



4289039260



4289039996



4286486920



4286224040

Rectangle

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



4289039260



4289497736



4286486920



4285700509

Sweetspot

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



4289039260



4292266962



4287925157



4285228393



4293651435



4285229931

Same Dimension

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



4289039260



4292259528



4289039247



4283582799



4287692895



4279369740

Inverse Universe

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



4289039260



4292259528



4287341985



4283582799



4287692895



4279369740

Previews

White Background



This preview shows how the Android color 4289039260 looks on a white background.

Color Contrast Check

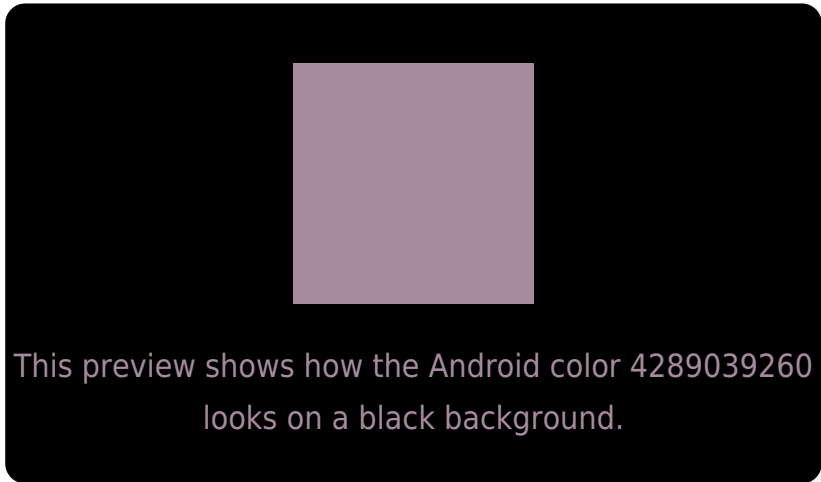
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

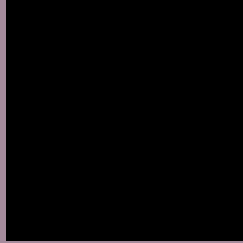
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4289039260 Background



This preview shows how black text looks on a background with the Android color 4289039260.



This preview shows how white text looks on a background with the Android color 4289039260.

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

4289039260

Protanopia

4287730080

Deuteranopia

4288515739

Trichromacy



Original Color
4289039260

Protanomaly
4288188319

Deuteranomaly
4288712091

Tritanomaly
4288973977

Monochromacy



Original Color
4289039260

Achromatopsia
4287993237

Achromatomaly
4288385432

CSS Examples

Text

The CSS property to change the color of the text to Android 4289039260 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(165, 139, 156)` looks like.

```
.text, #text, p{  
    color:rgb(165, 139, 156)  
}
```

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(165, 139, 156) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 139, 156) }
```

Border

The CSS property to change the border of an element to Android 4289039260 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(165, 139, 156) }
```

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

```
.border{ border-color:rgb(165, 139, 156) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 139, 156)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 139, 156); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 139, 156);  
box-shadow:4px 4px 4px 4px rgb(165, 139,  
156) }
```

Background

The CSS property to change the background color of an element to Android 4289039260 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 139, 156) }
```

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

```
.background{ background-color: rgb(165,  
139, 156) }
```

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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