

Converting Colors

Android(4288392599)

Have a look what the booklet for
Android(4288392599) contains.

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Color

Android(4288392599)

Conversions

Conversions Part 1

Format	Color
Hex	9BAD97
RGB	155, 173, 151
RGB Percent	61%, 68%, 59%
CMY	0.3922, 0.3216, 0.4078
CMYK	0.10, 0.00, 0.13, 0.32
HSL	109°, 12%, 64%
HSV	109°, 13%, 68%
XYZ	34.0471, 39.0901, 35.0288
YIQ	165.1100, -3.6660, -10.6580

Conversions

Conversions Part 2

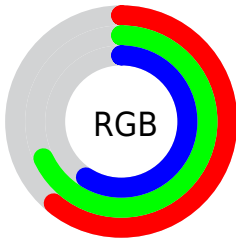
Format	Color
RYB	151, 173, 169
Decimal	10202519
CIELab	68.82, -10.49, 9.19
CIELCh	69, 13.948, 138.763
Yxy	39.0901, 0.3148, 0.3614
Android (android.graphics.Color)	4288392599 (0xFF9BAD97)
YUV	165.1100, -6.9562, -8.8665
Hunter-Lab	62.5221, -12.2095, 10.5474

Details

The Android color `4288392599` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289304493`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4292011213`, and `4285036900` is the 20% darker color. If you saturate the color by 10%, you get `4287475078`, and if you desaturate by 10%, it is `4289310120`.

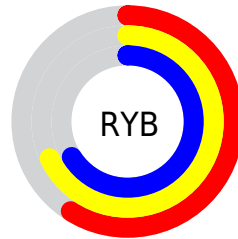
Distribution



Red (61%)

Green (68%)

Blue (59%)



Red (59%)

Yellow (68%)

Blue (66%)

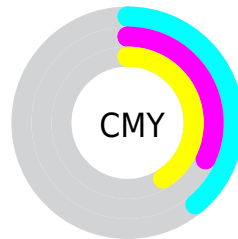


Cyan (10%)

Magenta (0%)

Yellow (13%)

Black (32%)



Cyan (39%)

Magenta (32%)

Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288392599 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 4288392599 by changing the saturation by 10% instead.

 4288392599

 4288392599

4294967295

 4286681725

 4292011213

 4285036900

 4293853161

 4283457612

 4281878581

 4280496672

 4279180553

 4278190080

 4288392599

 4288392599

 4287475078

 4289310120

 4286557556

 4290227642

 4285640035

 4291145163

 4284656978


 4292128220

 4283739457

 4293045742

 4282821935

 4293963263

 4281904414

 4294880767

 4280986893

 4294946303

 4280265984

Harmonies

Analogous

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



4289374864



4288392599



4287541155

Triad

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



4288392599



4287998656



4291010464

Complementary

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



4288392599



4289304493

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.



4290748589



4288392599



4288980672

Square

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



4288392599



4287278778



4290028217



4290814613

Rectangle

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



4288392599



4287213483



4290028217



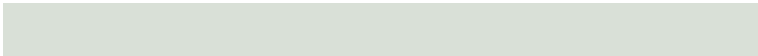
4290944933

Sweetspot

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



4288392599



4292468951



4289571223



4285296747



4293980400



4285558896

Same Dimension

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



4288392599



4291158207



4288130462



4283455310



4279997952



4278458112

Inverse Universe

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



4289304493



4292526048



4289566630



4283780695



4286251158



4279435287

Previews

White Background



This preview shows how the Android color 4288392599 looks on a white background.

Color Contrast Check

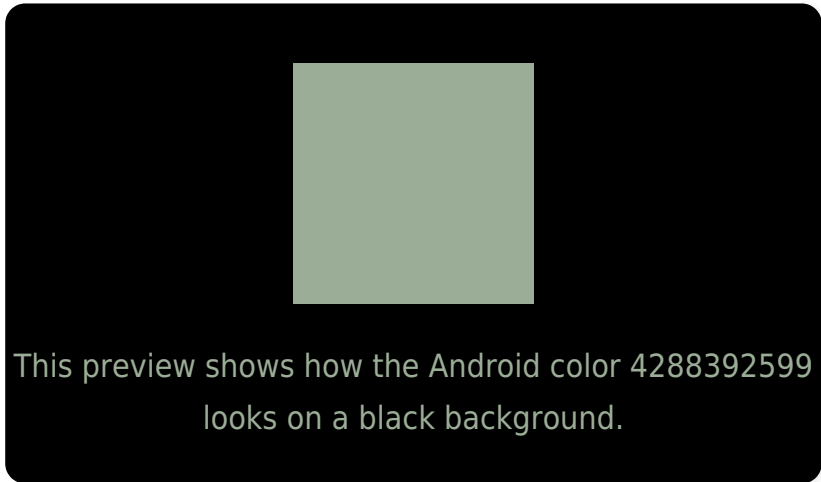
Large Text (above 18pt) WCAG AA × Fail

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

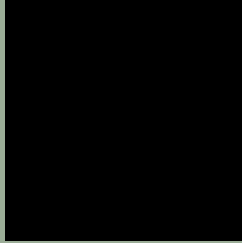
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

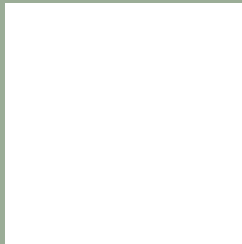
Any Text WCAG AAA ✓ Pass

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

Android 4288392599 Background



This preview shows how black text looks on a background with the Android color 4288392599.



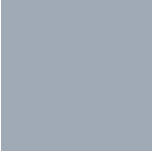
This preview shows how white text looks on a background with the Android color 4288392599.

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](#).

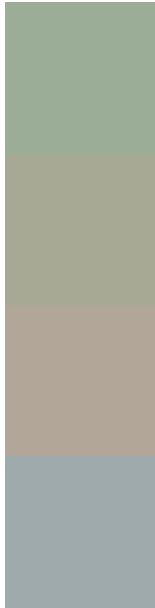
Dichromacy





Tritanopia
4288719286

Trichromacy



Original Color
4288392599

Protanomaly
4289243541

Deuteranomaly
4289832600

Tritanomaly
4288588459

Monochromacy



Original Color
4288392599

Achromatopsia
4289045925

Achromatomaly
4288784544

CSS Examples

Text

The CSS property to change the color of the text to Android 4288392599 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(155, 173, 151)` looks like.

```
.text, #text, p{  
    color:rgb(155, 173, 151)  
}
```

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(155, 173, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 173, 151) }
```

Border

The CSS property to change the border of an element to Android 4288392599 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(155, 173, 151) }
```

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

```
.border{ border-color:rgb(155, 173, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 173, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 173, 151); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 173, 151);  
box-shadow:4px 4px 4px 4px rgb(155, 173,  
151) }
```

Background

The CSS property to change the background color of an element to Android 4288392599 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 173, 151) }
```

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

```
.background{ background-color: rgb(155,  
173, 151) }
```

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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