

Converting Colors

Android(4288719268)

Have a look what the booklet for
Android(4288719268) contains.

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Color

Android(4288719268)

Conversions

Conversions Part 1

Format	Color
Hex	A0A9A4
RGB	160, 169, 164
RGB Percent	63%, 66%, 64%
CMY	0.3725, 0.3373, 0.3569
CMYK	0.05, 0.00, 0.03, 0.34
HSL	147°, 5%, 65%
HSV	147°, 5%, 66%
XYZ	35.3860, 38.5299, 40.6939
YIQ	165.7390, -3.7590, -3.4630

Conversions

Conversions Part 2

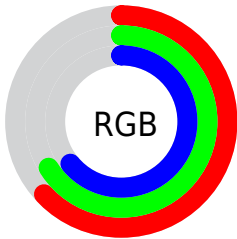
Format	Color
RYB	160, 166, 169
Decimal	10529188
CIELab	68.41, -4.14, 1.47
CIELCh	68, 4.392, 160.443
Yxy	38.5299, 0.3088, 0.3362
Android (android.graphics.Color)	4288719268 (0xFFA0A9A4)
YUV	165.7390, -0.8573, -5.0331
Hunter-Lab	62.0724, -6.8681, 4.5809

Details

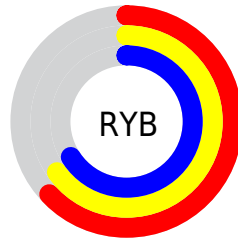
The Android color `4288719268` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289306789`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4292337883`, and `4285363568` is the 20% darker color. If you saturate the color by 10%, you get `4287605147`, and if you desaturate by 10%, it is `4289833389`.

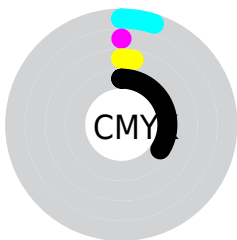
Distribution



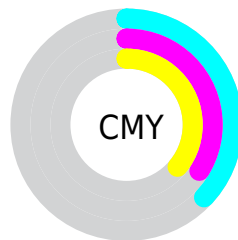
- Red (63%)
- Green (66%)
- Blue (64%)



- Red (63%)
- Yellow (65%)
- Blue (66%)



- Cyan (5%)
- Magenta (0%)
- Yellow (3%)
- Black (34%)



- Cyan (37%)
- Magenta (34%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288719268 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 4288719268 by changing the saturation by 10% instead.

 4288719268

 4288719268

4294967295

 4287008650

 4292337883

 4285363568

 4294180343

 4283718744

 4282205505

 4280758059

 4279441942

 4278190080

 4288719268

 4288719268

 4287605147

 4289833389

 4286491025

 4290947511

 4285376904

 4292061632

 4284262782

 4293175754

 4283148661

 4294224339

 4282100076

 4294945244

 4280985954

 4294945254

 4279871833

 4294945263

 4278757712

 4294945272

Harmonies

Analogous

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



4288981153



4288719268



4288588200

Triad

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



4288719268



4289046447



4289701282

Complementary

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



4288719268



4289306789

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.



4289766565



4288719268



4289308077

Square

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



4288719268



4288719022



4289569962



4289570463

Rectangle

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



4288719268



4288522667



4289569962



4289766563

Sweetspot

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



4288719268



4292336601



4289046944



4285230700



4293783021



4285427310

Same Dimension

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



4288719268



4291746772



4288719272



4283323473



4278228034



4278195209

Inverse Universe

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



4289306789



4292595413



4289306785



4283715154



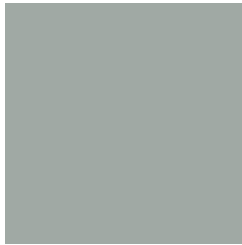
4287889490



4279500811

Previews

White Background



This preview shows how the Android color 4288719268 looks on a white background.

Color Contrast Check

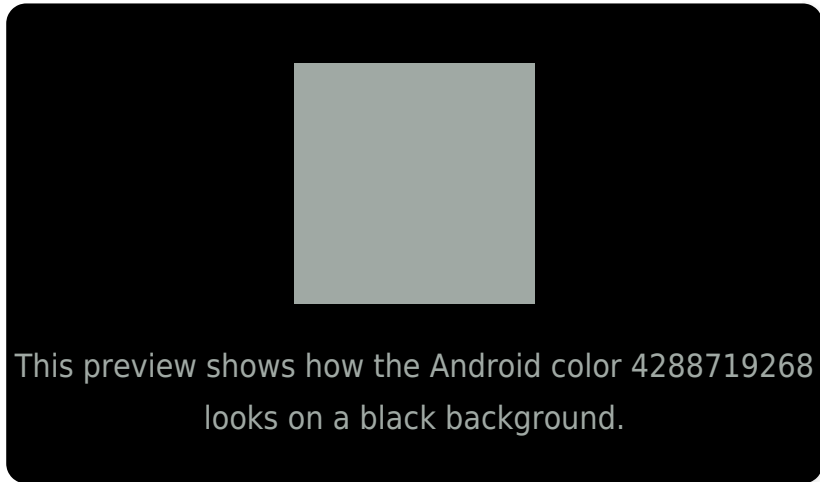
Large Text (above 18pt) WCAG AA × Fail

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

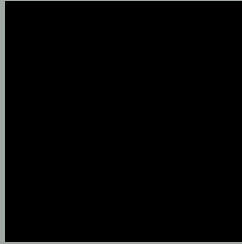
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

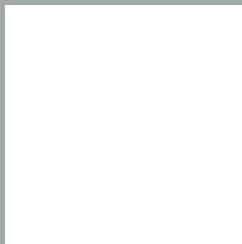
Any Text WCAG AAA ✓ Pass

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

Android 4288719268 Background



This preview shows how black text looks on a background with the Android color 4288719268.



This preview shows how white text looks on a background with the Android color 4288719268.

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
4288719268

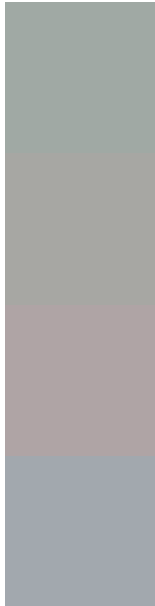
Protanopia
4289439394

Deuteranopia
4290224550



Tritanopia
4288915380

Trichromacy



Original Color

4288719268

Protanomaly

4289177507

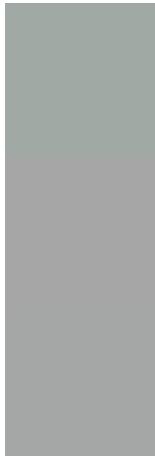
Deuteranomaly

4289701029

Tritanomaly

4288850094

Monochromacy



Original Color

4288719268

Achromatopsia

4289111718

Achromatomaly

4288980901

CSS Examples

Text

The CSS property to change the color of the text to Android 4288719268 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(160, 169, 164)` looks like.

```
.text, #text, p{  
    color:rgb(160, 169, 164)  
}
```

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(160, 169, 164) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 169, 164) }
```

Border

The CSS property to change the border of an element to Android 4288719268 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(160, 169, 164) }
```

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

```
.border{ border-color:rgb(160, 169, 164) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 169, 164)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 169, 164); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 169, 164);  
box-shadow:4px 4px 4px 4px rgb(160, 169,  
164) }
```

Background

The CSS property to change the background color of an element to Android 4288719268 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 169, 164) }
```

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

```
.background{ background-color: rgb(160,  
169, 164) }
```

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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