

Converting Colors

Android(4288915608)

Have a look what the booklet for
Android(4288915608) contains.

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Color

Android(4288915608)

Conversions

Conversions Part 1

Format	Color
Hex	A3A898
RGB	163, 168, 152
RGB Percent	64%, 66%, 60%
CMY	0.3608, 0.3412, 0.4039
CMYK	0.03, 0.00, 0.10, 0.34
HSL	79°, 8%, 63%
HSV	79°, 10%, 66%
XYZ	34.7744, 38.0588, 35.2190
YIQ	164.6810, 2.1560, -6.0360

Conversions

Conversions Part 2

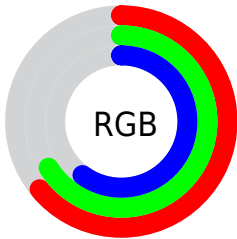
Format	Color
RYB	152, 168, 157
Decimal	10725528
CIELab	68.06, -4.73, 7.65
CIELCh	68, 8.995, 121.754
Yxy	38.0588, 0.3218, 0.3522
Android (android.graphics.Color)	4288915608 (0xFFA3A898)
YUV	164.6810, -6.2517, -1.4742
Hunter-Lab	61.6918, -7.3439, 9.3364

Details

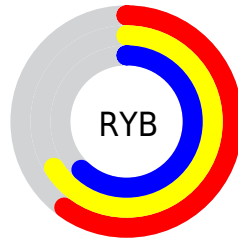
The Android color `4288915608` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288518312`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4292534222`, and `4285494373` is the 20% darker color. If you saturate the color by 10%, you get `4288587911`, and if you desaturate by 10%, it is `4289243305`.

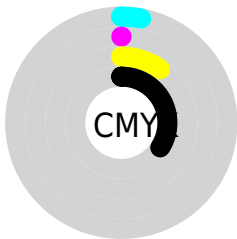
Distribution



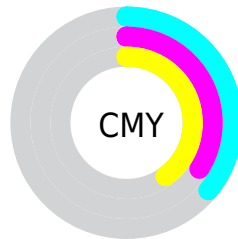
- Red (64%)
- Green (66%)
- Blue (60%)



- Red (60%)
- Yellow (66%)
- Blue (62%)



- Cyan (3%)
- Magenta (0%)
- Yellow (10%)
- Black (34%)



- Cyan (36%)
- Magenta (34%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288915608 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 4288915608 by changing the saturation by 10% instead.

 4288915608

 4288915608

4294967295

 4287204990

 4292534222

 4285494373

 4294376682

 4283915085

 4282401846

 4280954401

 4279638283

 4278190080

 4288915608

 4288915608

 4288587911

 4289243305

 4288194678

 4289571002

 4287866982

 4289964234

 4287539285

 4290291931


 4287211588

 4290619628


 4286818355

 4291012861


 4286490658

 4291340543

 4286162962

 4291668223

 4285835265

 4291995903

Harmonies

Analogous

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



4289504662



4288915608



4288326302

Triad

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



4288915608



4288063924



4290224294

Complementary

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



4288915608



4288518312

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.



4289831342



4288915608



4288587446

Square

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



4288915608



4287802030



4289242292



4290224542

Rectangle

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



4288915608



4287998883



4289242292



4290093480

Sweetspot

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



4288915608



4292467669



4289240472



4285296233



4293783021



4285427310

Same Dimension

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



4288915608



4292139971



4288391320



4283585612



4284912640



4279112704

Inverse Universe

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



4288518312



4291544027



4289042600



4283321428



4281204884



4278583316

Previews

White Background



This preview shows how the Android color 4288915608 looks on a white background.

Color Contrast Check

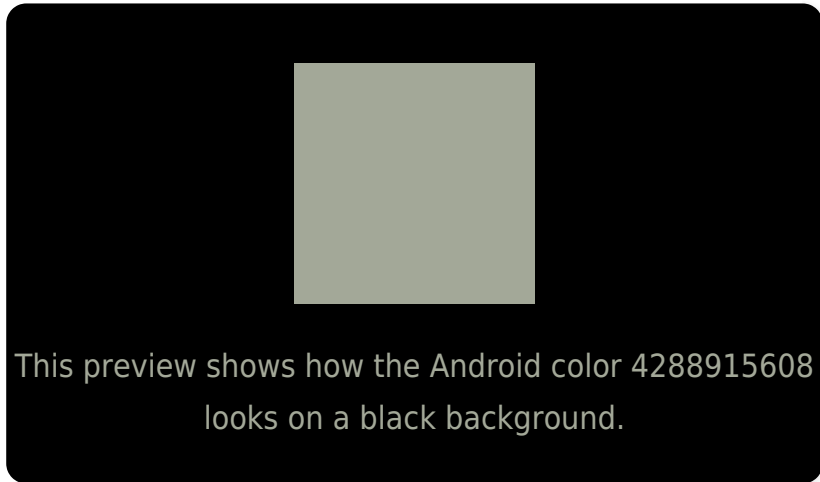
Large Text (above 18pt) WCAG AA × Fail

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 4288915608 Background



This preview shows how black text looks on a background with the Android color 4288915608.

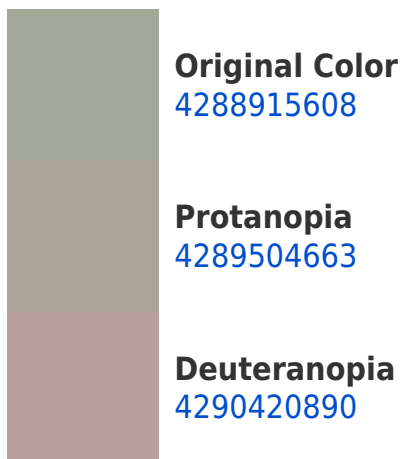



This preview shows how white text looks on a background with the Android color 4288915608.

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
4289176753

Trichromacy



Original Color

4288915608

Protanomaly

4289308311

Deuteranomaly

4289897369

Tritanomaly

4289111464

Monochromacy



Original Color

4288915608

Achromatopsia

4289045925

Achromatomaly

4288980640

CSS Examples

Text

The CSS property to change the color of the text to Android 4288915608 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(163, 168, 152)` looks like.

```
.text, #text, p{  
    color:rgb(163, 168, 152)  
}
```

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(163, 168, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 168, 152) }
```

Border

The CSS property to change the border of an element to Android 4288915608 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(163, 168, 152) }
```

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

```
.border{ border-color:rgb(163, 168, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 168, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(163, 168, 152); -webkit-box-shadow:4px 4px 4px 4px rgb(163, 168, 152); box-shadow:4px 4px 4px 4px rgb(163, 168, 152) }
```

Background

The CSS property to change the background color of an element to Android 4288915608 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 168, 152) }
```

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

```
.background{ background-color: rgb(163,  
168, 152) }
```

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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