

Converting Colors

Android(4289044888)

Have a look what the booklet for
Android(4289044888) contains.

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Color

Android(4289044888)

Conversions

Conversions Part 1

Format	Color
Hex	A5A198
RGB	165, 161, 152
RGB Percent	65%, 63%, 60%
CMY	0.3529, 0.3686, 0.4039
CMYK	0.00, 0.02, 0.08, 0.35
HSL	42°, 7%, 62%
HSV	42°, 8%, 65%
XYZ	33.9294, 35.7561, 34.8191
YIQ	161.1700, 5.2730, -1.9510

Conversions

Conversions Part 2

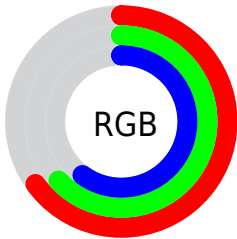
Format	Color
RYB	158, 165, 152
Decimal	10854808
CIELab	66.33, -0.19, 5.19
CIElCh	66, 5.190, 92.140
Yxy	35.7561, 0.3247, 0.3421
Android (android.graphics.Color)	4289044888 (0xFFA5A198)
YUV	161.1700, -4.5208, 3.3589
Hunter-Lab	59.7964, -3.3599, 7.3332

Details

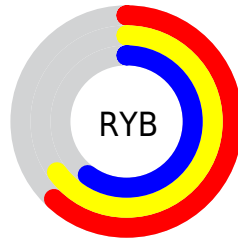
The Android color `4289044888` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288191653`, and the grayscale version is `4288782753`.

A 20% lighter version of the original color is `4292663502`, and `4285623909` is the 20% darker color. If you saturate the color by 10%, you get `4289043591`, and if you desaturate by 10%, it is `4289046185`.

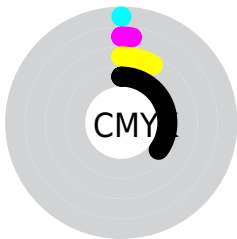
Distribution



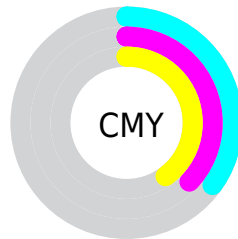
- Red (65%)
- Green (63%)
- Blue (60%)



- Red (62%)
- Yellow (65%)
- Blue (60%)



- Cyan (0%)
- Magenta (2%)
- Yellow (8%)
- Black (35%)



- Cyan (35%)
- Magenta (37%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289044888 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 4289044888 by changing the saturation by 10% instead.

 4289044888

 4289044888

4294967295

 4287334270

 4292663502

 4285623909

 4294571242

 4284044621

 4282465846

 4281018401

 4279702538

 4278190080

 4289044888

 4289044888

 4289043591

 4289046185

 4289042295

 4289047481

 4289040998

 4289048777

 4289039702

 4289050074

 4289038405

 4289051370

 4289037109

 4289052667

 4289035556

 4289054207

 4289034260

 4289055487

 4289032963

 4289056767

Harmonies

Analogous

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



4289306777



4289044888



4288717465

Triad

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



4289044888



4288062630



4289240998

Complementary

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



4289044888



4288191653

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.



4288913577



4289044888



4288193449

Square

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



4289044888



4288128161



4288520874



4289437345

Rectangle

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



4289044888



4288455579



4288520874



4289109927

Sweetspot

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



4289044888



4292269522



4289042588



4285229673



4293651435



4285229931

Same Dimension

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



4289044888



4292268227



4288914840



4283584329



4287718656



4279372800

Inverse Universe

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



4288191653



4291021270



4288321701



4282993746



4278201745



4278191378

Previews

White Background



This preview shows how the Android color 4289044888 looks on a white background.

Color Contrast Check

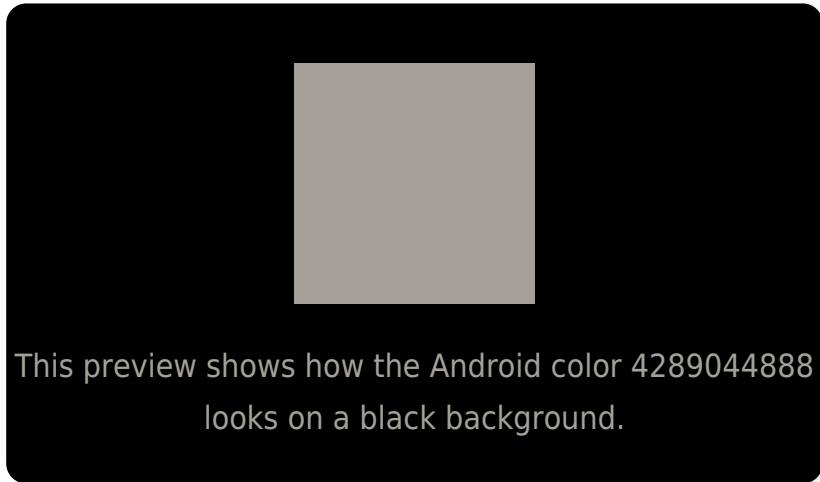
Large Text (above 18pt) WCAG AA × Fail

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

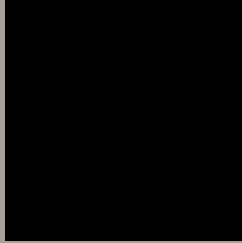
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

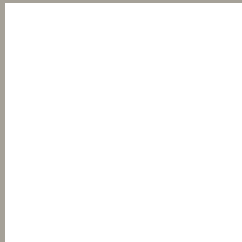
Any Text WCAG AAA ✓ Pass

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

Android 4289044888 Background



This preview shows how black text looks on a background with the Android color 4289044888.



This preview shows how white text looks on a background with the Android color 4289044888.

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

4289044888

Protanopia

4289110424

Deuteranopia

4290026649



Tritanopia
4289240747

Trichromacy



Original Color

4289044888

Protanomaly

4289110424

Deuteranomaly

4289699481

Tritanomaly

4289175460

Monochromacy



Original Color

4289044888

Achromatopsia

4288782753

Achromatomaly

4288848286

CSS Examples

Text

The CSS property to change the color of the text to Android 4289044888 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, 161, 152)` looks like.

```
.text, #text, p{  
    color:rgb(165, 161, 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(165, 161, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 161, 152) }
```

Border

The CSS property to change the border of an element to Android 4289044888 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, 161, 152) }
```

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

```
.border{ border-color:rgb(165, 161, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 161, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 161, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 161, 152);  
box-shadow:4px 4px 4px 4px rgb(165, 161,  
152) }
```

Background

The CSS property to change the background color of an element to Android 4289044888 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 161, 152) }
```

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

```
.background{ background-color: rgb(165,  
161, 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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