

Converting Colors

Android(4289163384)

Have a look what the booklet for
Android(4289163384) contains.

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Color

Android(4289163384)

Conversions

Conversions Part 1

Format	Color
Hex	A77078
RGB	167, 112, 120
RGB Percent	65%, 44%, 47%
CMY	0.3451, 0.5608, 0.5294
CMYK	0.00, 0.33, 0.28, 0.35
HSL	351°, 24%, 55%
HSV	351°, 33%, 65%
XYZ	25.1207, 21.1599, 20.5296
YIQ	129.3570, 30.2120, 14.1480

Conversions

Conversions Part 2

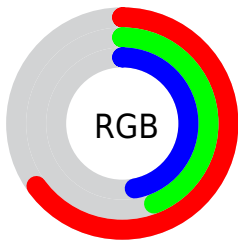
Format	Color
R_{YB}	167, 112, 120
Decimal	10973304
CIE _{Lab}	53.12, 22.93, 4.50
CIE _{LCh}	53, 23.362, 11.094
Yxy	21.1599, 0.3760, 0.3167
Android (android.graphics.Color)	4289163384 (0xFFA77078)
YUV	129.3570, -4.6130, 33.0129
Hunter-Lab	45.9999, 16.9796, 5.7390

Details

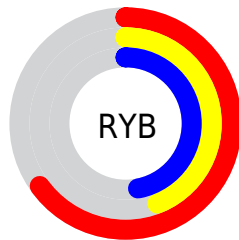
The Android color **4289163384** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285573023**, and the grayscale version is **4286677377**.

A 20% lighter version of the original color is **4292846764**, and **4285611848** is the 20% darker color. If you saturate the color by 10%, you get **4289159018**, and if you desaturate by 10%, it is **4289167750**.

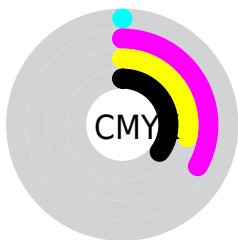
Distribution



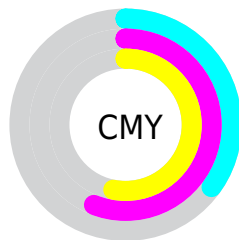
- Red (65%)
- Green (44%)
- Blue (47%)



- Red (65%)
- Yellow (44%)
- Blue (47%)



- Cyan (0%)
- Magenta (33%)
- Yellow (28%)
- Black (35%)



- Cyan (35%)
- Magenta (56%)
- Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289163384 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 4289163384 by changing the saturation by 10% instead.



4289163384



4289163384

4294967295



4287387487



4292846764



4285611848



4294754503



4283967537



4294958308



4282323484



4294965503



4280942593



4278190080



4289163384



4289163384



4289159018



4289167750



4289154907



4289171861

 4289150541

 4289176227

 4289146175

 4289180593

 4289141809

 4289184703

 4289137698

 4289189070

 4289134616

 4289193436

 4289197802

 4289200120

Harmonies

Analogous

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



4288639628



4289163384



4288967525

Triad

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



4289163384



4285498976



4283663524

Complementary

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



4289163384



4285573023

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.



4282485145



4289163384



4283992433

Square

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



4289163384



4287004759



4282747526



4285562534

Rectangle

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



4289163384



4288509788



4282747526



4283139745

Sweetspot

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



4289163384



4292461510



4288639143



4285423714



4293783021



4285427310

Same Dimension

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



4289163384



4292444815



4289168240



4283714637



4287889430



4279500803

Inverse Universe

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



4289163384



4292444815



4285568167



4283714637



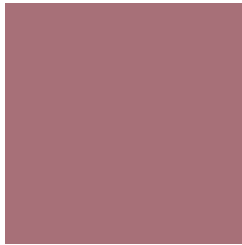
4287889430



4279500803

Previews

White Background



This preview shows how the Android color 4289163384 looks on a white background.

Color Contrast Check

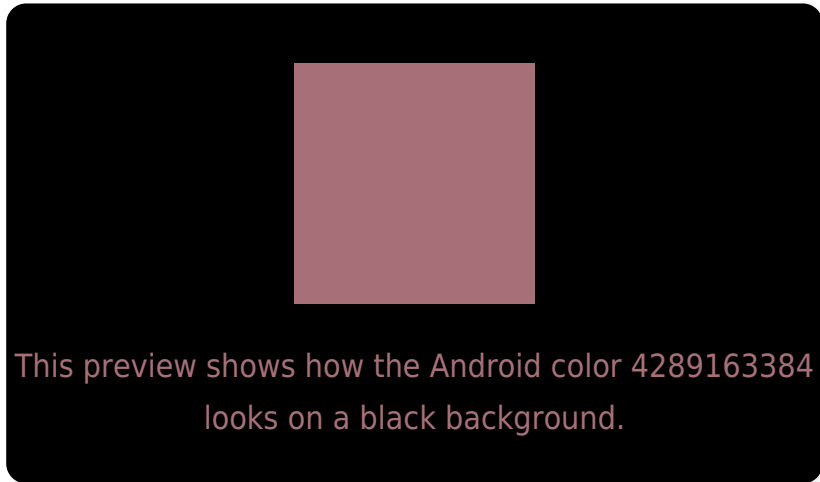
Large Text (above 18pt) WCAG AA ✓ Pass

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

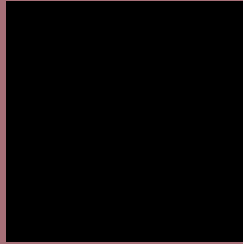
Any Text WCAG AA ✓ Pass

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 4289163384 Background



This preview shows how black text looks on a background with the Android color 4289163384.



This preview shows how white text looks on a background with the Android color 4289163384.

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


4289163384

Protanopia

4286676864

Deuteranopia

4287593334



Tritanopia
4289163384

Trichromacy



Original Color
4289163384

Protanomaly
4287593085

Deuteranomaly
4288182135

Tritanomaly
4289163384

Monochromacy



Original Color
4289163384

Achromatopsia
4286677377

Achromatomaly
4287593342

CSS Examples

Text

The CSS property to change the color of the text to Android 4289163384 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(167, 112, 120)` looks like.

```
.text, #text, p{  
    color:rgb(167, 112, 120)  
}
```

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(167, 112, 120) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 112, 120) }
```

Border

The CSS property to change the border of an element to Android 4289163384 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(167, 112, 120) }
```

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

```
.border{ border-color:rgb(167, 112, 120) }
```

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

Here you see how a box with a 4 pixel `rgb(167, 112, 120)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 112, 120); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 112, 120);  
box-shadow:4px 4px 4px 4px rgb(167, 112,  
120) }
```

Background

The CSS property to change the background color of an element to Android 4289163384 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 112, 120) }
```

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

```
.background{ background-color: rgb(167,  
112, 120) }
```

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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