

Converting Colors

Android(4288712604)

Have a look what the booklet for
Android(4288712604) contains.

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Color

Android(4288712604)

Conversions

Conversions Part 1

Format	Color
Hex	A08F9C
RGB	160, 143, 156
RGB Percent	63%, 56%, 61%
CMY	0.3725, 0.4392, 0.3882
CMYK	0.00, 0.11, 0.02, 0.37
HSL	314°, 8%, 59%
HSV	314°, 11%, 63%
XYZ	30.3204, 29.5188, 35.5521
YIQ	149.5650, 5.9590, 7.6470

Conversions

Conversions Part 2

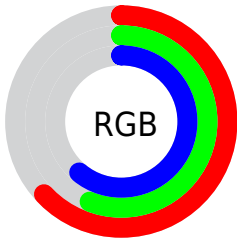
Format	Color
RYB	160, 143, 156
Decimal	10522524
CIELab	61.24, 8.72, -4.55
CIELCh	61, 9.840, 332.434
Yxy	29.5188, 0.3179, 0.3094
Android (android.graphics.Color)	4288712604 (0xFFA08F9C)
YUV	149.5650, 3.1725, 9.1515
Hunter-Lab	54.3312, 4.5352, -0.7651

Details

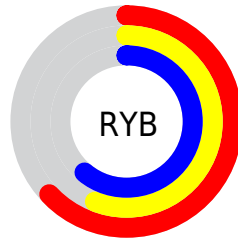
The Android color `4288712604` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287602835`, and the grayscale version is `4288059030`.

A 20% lighter version of the original color is `4292330962`, and `4285291881` is the 20% darker color. If you saturate the color by 10%, you get `4288708504`, and if you desaturate by 10%, it is `4288716704`.

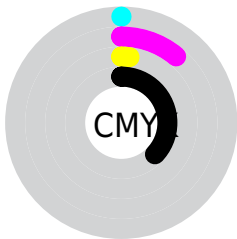
Distribution



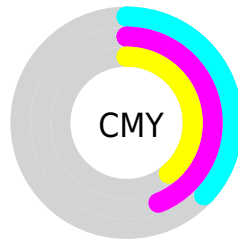
- Red (63%)
- Green (56%)
- Blue (61%)



- Red (63%)
- Yellow (56%)
- Blue (61%)



- Cyan (0%)
- Magenta (11%)
- Yellow (2%)
- Black (37%)



- Cyan (37%)
- Magenta (44%)
- Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288712604 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 4288712604 by changing the saturation by 10% instead.

 4288712604

 4288712604

4294967295

 4287001986

 4292330962

 4285291881

 4294173167

 4283712849

4294966783

 4282199866

 4280752676

 4279435279

 4278190080

 4288712604

 4288712604

 4288708504

 4288716704

 4288704404

 4288720804

 4288700305

 4288724903

 4288696205

 4288729003

 4288692105

 4288733103

 4288688005

 4288737203

 4288683906

 4288741302

 4288679806

 4288741306

 4288675962

 4288741310

Harmonies

Analogous

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



4288123298



4288712604



4289105555

Triad

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



4288712604



4288320387



4286486941

Complementary

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



4288712604



4287602835

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.



4286618004



4288712604



4287665797

Square

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



4288712604



4288844165



4287076492



4286748579

Rectangle

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



4288712604



4289171086



4287076492



4286486938

Sweetspot

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



4288712604



4291939280



4287860640



4285097064



4293454056



4285098345

Same Dimension

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



4288712604



4291933899



4288712596



4283385677



4287561837



4279173132

Inverse Universe

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



4288712604



4291933899



4287602843



4283385677



4287561837



4279173132

Previews

White Background



This preview shows how the Android color 4288712604 looks on a white background.

Color Contrast Check

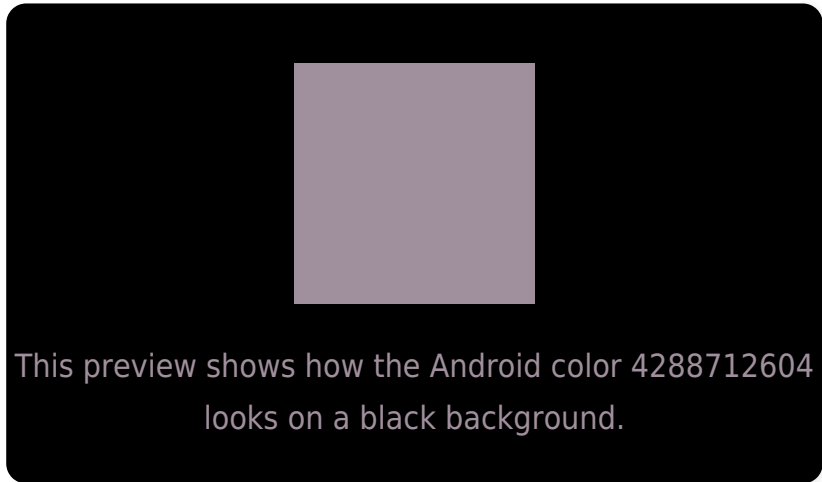
Large Text (above 18pt) WCAG AA ✓ Pass

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

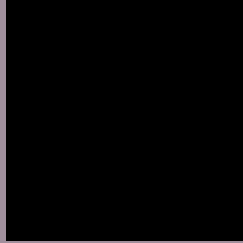
Any Text WCAG AA ✓ Pass

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 4288712604 Background



This preview shows how black text looks on a background with the Android color 4288712604.



This preview shows how white text looks on a background with the Android color 4288712604.

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

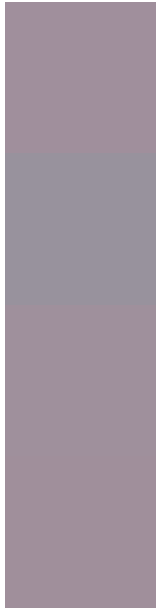


Original Color
4288712604

Protanopia
4287861662

Deuteranopia
4288647324

Trichromacy



Original Color

4288712604

Protanomaly

4288189085

Deuteranomaly

4288647324

Tritanomaly

4288712603

Monochromacy



Original Color

4288712604

Achromatopsia

4288059030

Achromatomaly

4288320408

CSS Examples

Text

The CSS property to change the color of the text to Android 4288712604 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, 143, 156)` looks like.

```
.text, #text, p{  
    color:rgb(160, 143, 156)  
}
```

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, 143, 156) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 143, 156) }
```

Border

The CSS property to change the border of an element to Android 4288712604 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, 143, 156) }
```

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

```
.border{ border-color:rgb(160, 143, 156) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 143, 156)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 143, 156); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 143, 156);  
box-shadow:4px 4px 4px 4px rgb(160, 143,  
156) }
```

Background

The CSS property to change the background color of an element to Android 4288712604 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 143, 156) }
```

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

```
.background{ background-color: rgb(160,  
143, 156) }
```

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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