

Converting Colors

Android(4288707718)

Have a look what the booklet for
Android(4288707718) contains.

Android(4288707718)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4288707718)

Conversions

Conversions Part 1

Format	Color
Hex	A07C86
RGB	160, 124, 134
RGB Percent	63%, 49%, 53%
CMY	0.3725, 0.5137, 0.4745
CMYK	0.00, 0.22, 0.16, 0.37
HSL	343°, 16%, 56%
HSV	343°, 22%, 63%
XYZ	26.0079, 23.6101, 25.7407
YIQ	135.9040, 18.2460, 10.7420

Conversions

Conversions Part 2

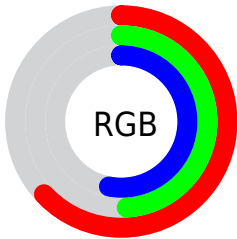
Format	Color
R _Y B	160, 124, 134
Decimal	10517638
CIE Lab	55.70, 15.58, -0.05
CIE LCh	56, 15.577, 359.804
Yxy	23.6101, 0.3451, 0.3133
Android (android.graphics.Color)	4288707718 (0xFFA07C86)
YUV	135.9040, -0.9387, 21.1322
Hunter-Lab	48.5902, 10.5092, 2.6043

Details

The Android color `4288707718` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286357654`, and the grayscale version is `4287137928`.

A 20% lighter version of the original color is `4292325819`, and `4285287252` is the 20% darker color. If you saturate the color by 10%, you get `4288703610`, and if you desaturate by 10%, it is `4288711826`.

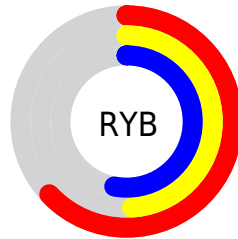
Distribution



Red (63%)

Green (49%)

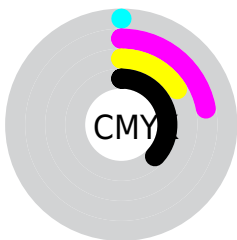
Blue (53%)



Red (63%)

Yellow (49%)

Blue (53%)

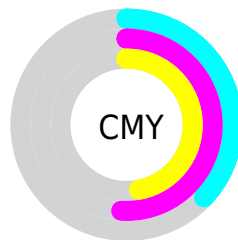


Cyan (0%)

Magenta (22%)

Yellow (16%)

Black (37%)



Cyan (37%)

Magenta (51%)

Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288707718 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 4288707718 by changing the saturation by 10% instead.



4288707718



4288707718

4294967295



4286997357



4292325819



4285287252



4294233303



4283642941



4294961395



4282064424



4280616979



4278190080



4288707718



4288707718



4288703610



4288711826



4288699503



4288715933

 4288695395

 4288720041

 4288691288

 4288724148

 4288687180

 4288728256

 4288683073

 4288732363

 4288678965

 4288736471

 4288675884

 4288740578

 4288741358

Harmonies

Analogous

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



4288118419



4288707718



4288773497

Triad

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



4288707718



4286679406



4284975772

Complementary

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



4288707718



4286357654

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.



4284583314



4288707718



4285697143

Square

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



4288707718



4287661163



4284910981



4285958048

Rectangle

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



4288707718



4288577393



4284910981



4284779418

Sweetspot

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



4288707718



4291936967



4288052384



4285096035



4293454056



4285098345

Same Dimension

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



4288707718



4291926440



4288709756



4283385673



4287561768



4279173124

Inverse Universe

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



4288707718



4291926440



4286355616



4283385673



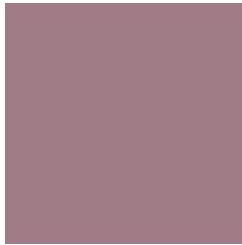
4287561768



4279173124

Previews

White Background



This preview shows how the Android color 4288707718 looks on a white background.

Color Contrast Check

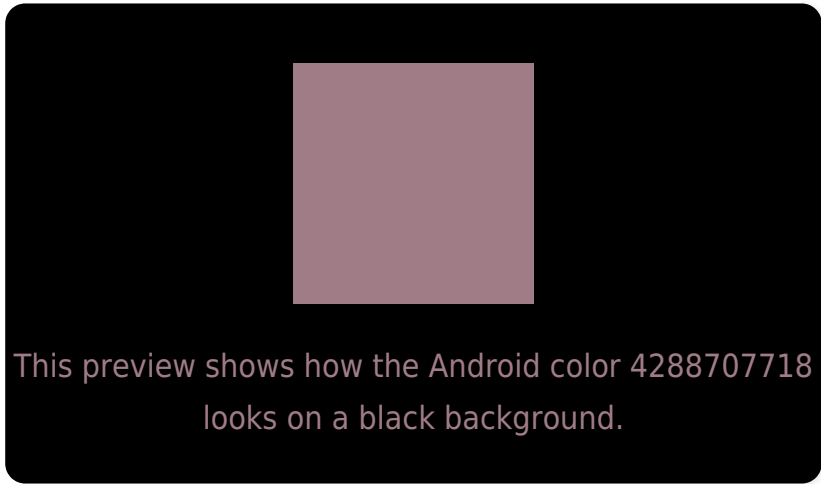
Large Text (above 18pt) WCAG AA ✓ Pass

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

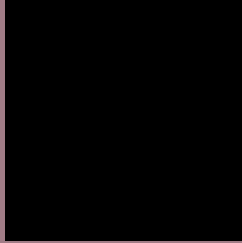
Any Text WCAG AA ✓ Pass

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 4288707718 Background



This preview shows how black text looks on a background with the Android color 4288707718.



This preview shows how white text looks on a background with the Android color 4288707718.

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

4288707718

Protanopia

4287006091

Deuteranopia

4287857029



Tritanopia
4288707718

Trichromacy



Original Color

4288707718

Protanomaly

4287595145

Deuteranomaly

4288184197

Tritanomaly

4288707718

Monochromacy



Original Color

4288707718

Achromatopsia

4287137928

Achromatomaly

4287726727

CSS Examples

Text

The CSS property to change the color of the text to Android 4288707718 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, 124, 134)` looks like.

```
.text, #text, p{  
    color:rgb(160, 124, 134)  
}
```

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, 124, 134) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 124, 134) }
```

Border

The CSS property to change the border of an element to Android 4288707718 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, 124, 134) }
```

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

```
.border{ border-color:rgb(160, 124, 134) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 124, 134)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 124, 134); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 124, 134);  
box-shadow:4px 4px 4px 4px rgb(160, 124,  
134) }
```

Background

The CSS property to change the background color of an element to Android 4288707718 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 124, 134) }
```

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

```
.background{ background-color: rgb(160,  
124, 134) }
```

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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