

Converting Colors

Android(4287588718)

Have a look what the booklet for
Android(4287588718) contains.

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Color

Android(4287588718)

Conversions

Conversions Part 1

Format	Color
Hex	8F696E
RGB	143, 105, 110
RGB Percent	56%, 41%, 43%
CMY	0.4392, 0.5882, 0.5686
CMYK	0.00, 0.27, 0.23, 0.44
HSL	352°, 15%, 49%
HSV	352°, 27%, 56%
XYZ	19.1937, 17.0686, 17.0348
YIQ	116.9320, 21.0430, 9.6110

Conversions

Conversions Part 2

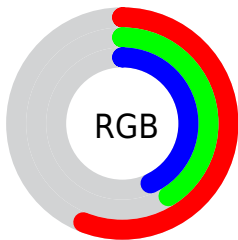
Format	Color
R_{YB}	143, 105, 110
Decimal	9398638
CIE _{Lab}	48.35, 15.99, 3.17
CIE _{LCh}	48, 16.301, 11.228
Yxy	17.0686, 0.3601, 0.3203
Android (android.graphics.Color)	4287588718 (0xFF8F696E)
YUV	116.9320, -3.4175, 22.8616
Hunter-Lab	41.3141, 10.6279, 4.4732

Details

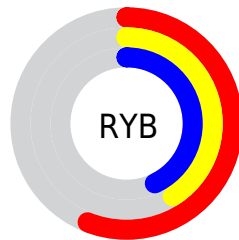
The Android color `4287588718` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285108106`, and the grayscale version is `4285887861`.

A 20% lighter version of the original color is `4291140769`, and `4284234047` is the 20% darker color. If you saturate the color by 10%, you get `4287585122`, and if you desaturate by 10%, it is `4287592314`.

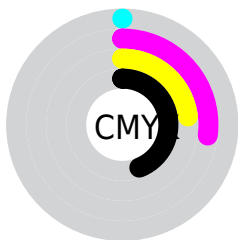
Distribution



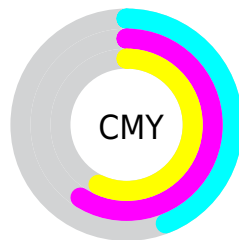
- Red (56%)
- Green (41%)
- Blue (43%)



- Red (56%)
- Yellow (41%)
- Blue (43%)



- Cyan (0%)
- Magenta (27%)
- Yellow (23%)
- Black (44%)



- Cyan (44%)
- Magenta (59%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287588718 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 4287588718 by changing the saturation by 10% instead.

 4287588718

 4287588718

4294967295

 4285878614

 4291140769

 4284234047

 4293048253

 4282589993

 4294955992

 4281077524

 4294963189

 4279500800

 4278190080

 4287588718

 4287588718

 4287585122

 4287592314

 4287581269

 4287596167

 4287577673

 4287599763

 4287574076

 4287603360

 4287570480

 4287607212

 4287566627

 4287610809

 4287563031

 4287614405

 4287561747

 4287618001

 4287621854

Harmonies

Analogous

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



4287195772



4287588718



4287458145

Triad

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



4287588718



4285036382



4283987852

Complementary

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



4287588718



4285108106

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.



4283267716



4287588718



4284054121

Square

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



4287588718



4286084184



4283333496



4285166222

Rectangle

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



4287588718



4287130971



4283333496



4283660426

Sweetspot

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



4287588718



4290423725



4287261071



4284372310



4292796126



4284374622

Same Dimension

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



4287588718



4290412422



4287592297



4282859585



4287037458



4278714369

Inverse Universe

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



4287588718



4290412422



4285104527



4282859585



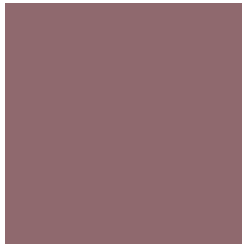
4287037458



4278714369

Previews

White Background



This preview shows how the Android color 4287588718 looks on a white background.

Color Contrast Check

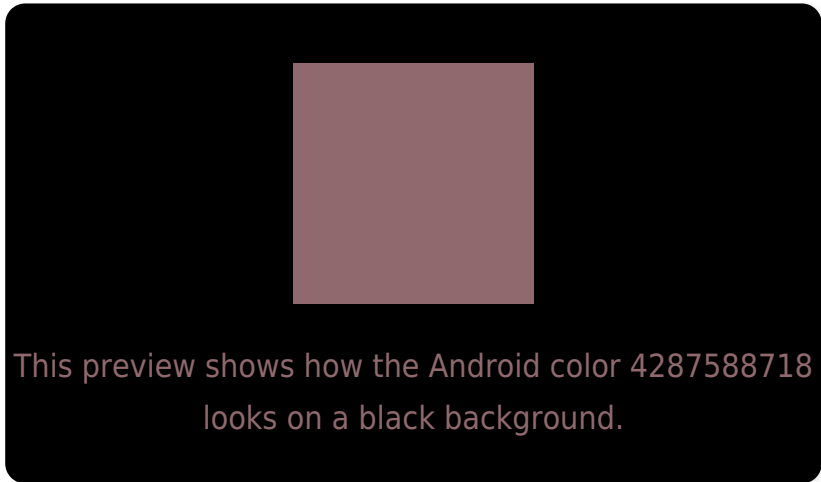
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4287588718 Background



This preview shows how black text looks on a background with the Android color 4287588718.



This preview shows how white text looks on a background with the Android color 4287588718.

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
4287588718

Protanopia
4285887091

Deuteranopia
4286607213



Tritanopia
4287588721

Trichromacy



Original Color
4287588718

Protanomaly
4286476145

Deuteranomaly
4286934381

Tritanomaly
4287588720

Monochromacy



Original Color
4287588718

Achromatopsia
4285887861

Achromatomaly
4286476658

CSS Examples

Text

The CSS property to change the color of the text to Android 4287588718 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(143, 105, 110)` looks like.

```
.text, #text, p{  
    color:rgb(143, 105, 110)  
}
```

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(143, 105, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 105, 110) }
```

Border

The CSS property to change the border of an element to Android 4287588718 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(143, 105, 110) }
```

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

```
.border{ border-color:rgb(143, 105, 110) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 105, 110)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 105, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 105, 110);  
box-shadow:4px 4px 4px 4px rgb(143, 105,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4287588718 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 105, 110) }
```

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

```
.background{ background-color: rgb(143,  
105, 110) }
```

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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