

Converting Colors

Android(4287588714)

Have a look what the booklet for
Android(4287588714) contains.

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Color

Android(4287588714)

Conversions

Conversions Part 1

Format	Color
Hex	8F696A
RGB	143, 105, 106
RGB Percent	56%, 41%, 42%
CMY	0.4392, 0.5882, 0.5843
CMYK	0.00, 0.27, 0.26, 0.44
HSL	358°, 15%, 49%
HSV	358°, 27%, 56%
XYZ	18.9808, 16.9834, 15.9134
YIQ	116.4760, 22.3270, 8.3670

Conversions

Conversions Part 2

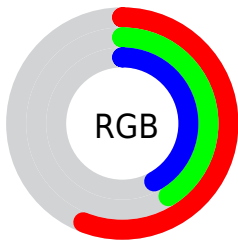
Format	Color
R _Y B	143, 105, 106
Decimal	9398634
CIE Lab	48.24, 15.36, 5.41
CIE LCh	48, 16.286, 19.394
Yxy	16.9834, 0.3659, 0.3274
Android (android.graphics.Color)	4287588714 (0xFF8F696A)
YUV	116.4760, -5.1647, 23.2615
Hunter-Lab	41.2109, 10.0938, 5.9531

Details

The Android color `4287588714` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285108110`, and the grayscale version is `4285887861`.

A 20% lighter version of the original color is `4291140765`, and `4284234043` is the 20% darker color. If you saturate the color by 10%, you get `4287585116`, and if you desaturate by 10%, it is `4287592312`.

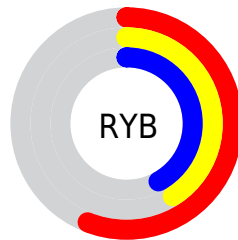
Distribution



Red (56%)

Green (41%)

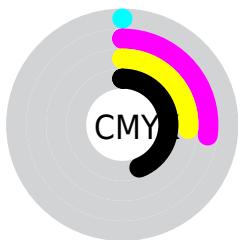
Blue (42%)



Red (56%)

Yellow (41%)

Blue (42%)

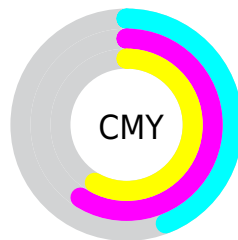


Cyan (0%)

Magenta (27%)

Yellow (26%)

Black (44%)



Cyan (44%)

Magenta (59%)

Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287588714 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 4287588714 by changing the saturation by 10% instead.



4287588714



4287588714

4294967295



4285878610



4291140765



4284234043



4293048248



4282590245



4294955988



4281077520



4294963184



4279369728



4287190080



4287588714



4287588714



4287585116



4287592312



4287581262



4287596166

 4287577664

 4287599764

 4287574066

 4287603362

 4287570468

 4287607216

 4287566614

 4287610814

 4287563017

 4287614411

 4287561732

 4287618009

 4287621863

Harmonies

Analogous

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



4287326584



4287588714



4287327326

Triad

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



4287588714



4284774496



4284249485

Complementary

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



4287588714



4285108110

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.



4283398535



4287588714



4283791981

Square

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



4287588714



4285822040



4283267707



4285428108

Rectangle

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



4287588714



4286934617



4283267707



4283922316

Sweetspot

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



4287588714



4290423724



4287523215



4284372309



4292796126



4284374622

Same Dimension

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



4287588714



4290412416



4287593321



4282859584



4287037444



4278714368

Inverse Universe

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



4287588714



4290412416



4285103503



4282859584



4287037444



4278714368

Previews

White Background



This preview shows how the Android color 4287588714 looks on a white background.

Color Contrast Check

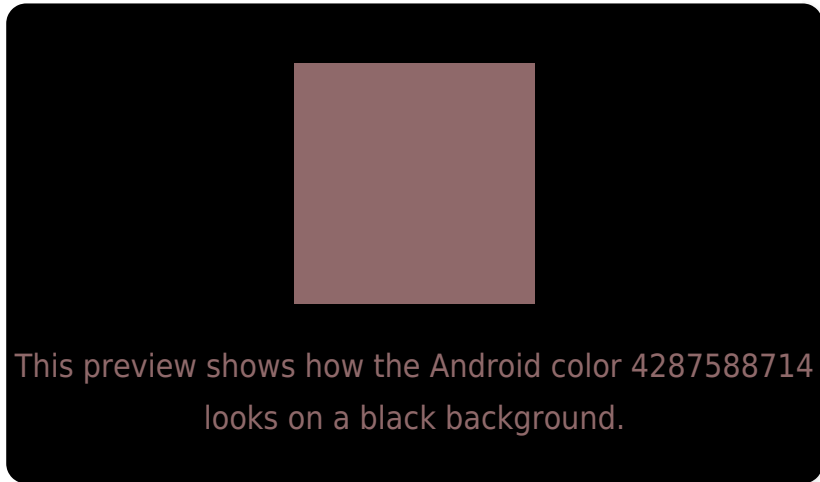
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287588714 Background



This preview shows how black text looks on a background with the Android color 4287588714.



This preview shows how white text looks on a background with the Android color 4287588714.

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
4287588714

Protanopia
4285952623

Deuteranopia
4286672745



Tritanopia
4287654000

Trichromacy



Original Color

4287588714

Protanomaly

4286541677

Deuteranomaly

4286999913

Tritanomaly

4287653998

Monochromacy



Original Color

4287588714

Achromatopsia

4285822068

Achromatomaly

4286476400

CSS Examples

Text

The CSS property to change the color of the text to Android 4287588714 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, 106)` looks like.

```
.text, #text, p{  
    color:rgb(143, 105, 106)  
}
```

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, 106) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 105, 106) }
```

Border

The CSS property to change the border of an element to Android 4287588714 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, 106) }
```

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

```
.border{ border-color:rgb(143, 105, 106) }
```

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, 106)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 105, 106); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 105, 106);  
box-shadow:4px 4px 4px 4px rgb(143, 105,  
106) }
```

Background

The CSS property to change the background color of an element to Android 4287588714 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, 106) }
```

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

```
.background{ background-color: rgb(143,  
105, 106) }
```

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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