

Converting Colors

Android(4287595388)

Have a look what the booklet for
Android(4287595388) contains.

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Color

Android(4287595388)

Conversions

Conversions Part 1

Format	Color
Hex	8F837C
RGB	143, 131, 124
RGB Percent	56%, 51%, 49%
CMY	0.4392, 0.4863, 0.5137
CMYK	0.00, 0.08, 0.13, 0.44
HSL	22°, 8%, 52%
HSV	22°, 13%, 56%
XYZ	23.0821, 23.5275, 22.3935
YIQ	133.7900, 9.3990, 0.3670

Conversions

Conversions Part 2

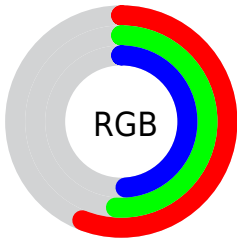
Format	Color
R_{YB}	143, 135, 124
Decimal	9405308
CIE Lab	55.61, 3.28, 5.41
CIE LCh	56, 6.328, 58.807
Yxy	23.5275, 0.3345, 0.3410
Android (android.graphics.Color)	4287595388 (0xFF8F837C)
YUV	133.7900, -4.8265, 8.0772
Hunter-Lab	48.5051, 0.0586, 6.5810

Details

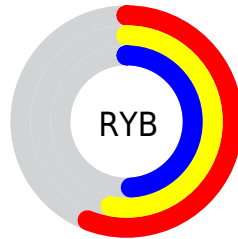
The Android color `4287595388` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286351503`, and the grayscale version is `4287006342`.

A 20% lighter version of the original color is `4291147952`, and `4284305995` is the 20% darker color. If you saturate the color by 10%, you get `4287593070`, and if you desaturate by 10%, it is `4287597706`.

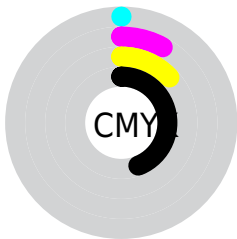
Distribution



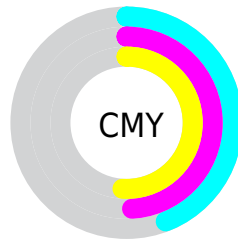
- Red (56%)
- Green (51%)
- Blue (49%)



- Red (56%)
- Yellow (53%)
- Blue (49%)



- Cyan (0%)
- Magenta (8%)
- Yellow (13%)
- Black (44%)



- Cyan (44%)
- Magenta (49%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287595388 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 4287595388 by changing the saturation by 10% instead.

 4287595388

 4287595388

4294967295

 4285885027

 4291147952

 4284305995

 4292990156

 4282727221

 4294897896

 4281214239

 4279963655

 4278190080

 4287595388

 4287595388

 4287593070

 4287597706

 4287590751

 4287600025

 4287588433

 4287602343

 4287586115

 4287604661

 4287583796

 4287606979

 4287581478

 4287609298

 4287579160

 4287611616

 4287576842

 4287613934

 4287575296

 4287616253

Harmonies

Analogous

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



4287726208



4287595388



4287268218

Triad

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



4287595388



4286155141



4287005839

Complementary

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



4287595388



4286351503

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.



4286547600



4287595388



4286089354

Square

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



4287595388



4286482559



4286220174



4287398539

Rectangle

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



4287595388



4287006331



4286220174



4286874768

Sweetspot

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



4287595388



4290426291



4287593608



4284373850



4292796126



4284374622

Same Dimension

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



4287595388



4290422684



4287597692



4282860352



4287050240



4278715136

Inverse Universe

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



4286351503



4288458682



4286349199



4282402119



4278211975



4278191368

Previews

White Background



This preview shows how the Android color 4287595388 looks on a white background.

Color Contrast Check

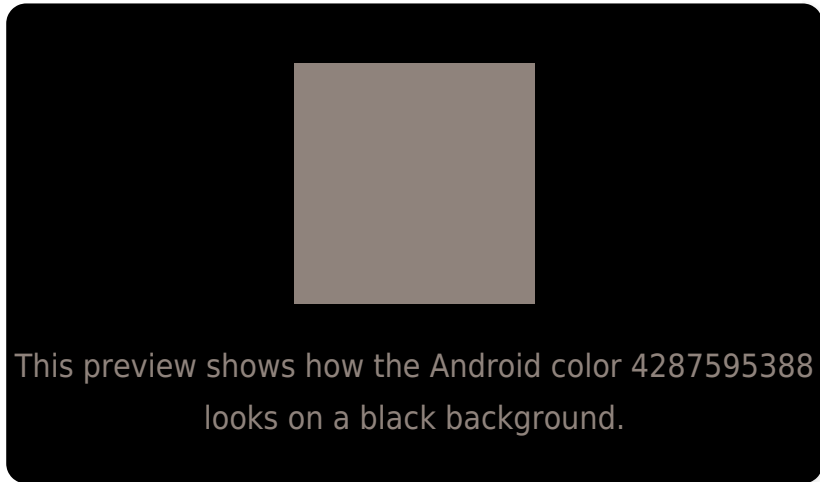
Large Text (above 18pt) WCAG AA ✓ Pass

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

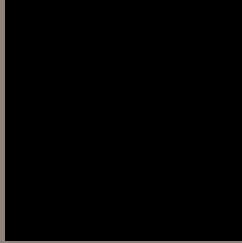
Any Text WCAG AA ✓ Pass

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 4287595388 Background



This preview shows how black text looks on a background with the Android color 4287595388.



This preview shows how white text looks on a background with the Android color 4287595388.

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


[4287595388](#)

Protanopia

[4287268221](#)

Deuteranopia

[4287988092](#)



Tritanopia
4287725963

Trichromacy



Original Color
4287595388

Protanomaly
4287399037

Deuteranomaly
4287857276

Tritanomaly
4287660678

Monochromacy



Original Color
4287595388

Achromatopsia
4287006342

Achromatomaly
4287202690

CSS Examples

Text

The CSS property to change the color of the text to Android 4287595388 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, 131, 124)` looks like.

```
.text, #text, p{  
    color:rgb(143, 131, 124)  
}
```

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, 131, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 131, 124) }
```

Border

The CSS property to change the border of an element to Android 4287595388 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, 131, 124) }
```

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

```
.border{ border-color:rgb(143, 131, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 131, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 131, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 131, 124);  
box-shadow:4px 4px 4px 4px rgb(143, 131,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4287595388 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 131, 124) }
```

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

```
.background{ background-color: rgb(143,  
131, 124) }
```

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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