

Converting Colors

Android(4287603107)

Have a look what the booklet for
Android(4287603107) contains.

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Color

Android(4287603107)

Conversions

Conversions Part 1

Format	Color
Hex	8FA1A3
RGB	143, 161, 163
RGB Percent	56%, 63%, 64%
CMY	0.4392, 0.3686, 0.3608
CMYK	0.12, 0.01, 0.00, 0.36
HSL	186°, 10%, 60%
HSV	186°, 12%, 64%
XYZ	30.6834, 33.9737, 39.5907
YIQ	155.8460, -11.3700, -3.1940

Conversions

Conversions Part 2

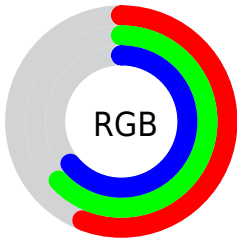
Format	Color
RYB	143, 152, 163
Decimal	9413027
CIELab	64.94, -5.89, -3.19
CIELCh	65, 6.699, 208.482
Yxy	33.9737, 0.2943, 0.3259
Android (android.graphics.Color)	4287603107 (0xFF8FA1A3)
YUV	155.8460, 3.5269, -11.2659
Hunter-Lab	58.2870, -8.0363, 0.5289

Details

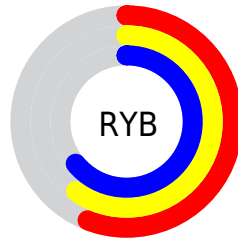
The Android color `4287603107` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288909711`, and the grayscale version is `4288453788`.

A 20% lighter version of the original color is `4291156186`, and `4284247407` is the 20% darker color. If you saturate the color by 10%, you get `4286554019`, and if you desaturate by 10%, it is `4288652195`.

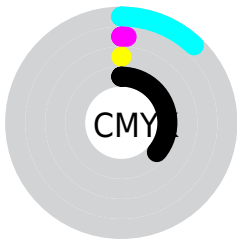
Distribution



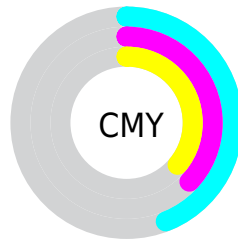
- Red (56%)
- Green (63%)
- Blue (64%)



- Red (56%)
- Yellow (60%)
- Blue (64%)



- Cyan (12%)
- Magenta (1%)
- Yellow (0%)
- Black (36%)



- Cyan (44%)
- Magenta (37%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287603107 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 4287603107 by changing the saturation by 10% instead.

■ 4287603107

■ 4287603107

4294967295

■ 4285892489

■ 4291156186

■ 4284247407

■ 4292998390

■ 4282733911

4294901759

■ 4281220672

■ 4279838762

■ 4278195221

■ 4278190080

■ 4287603107

■ 4287603107

■ 4286554019

■ 4288652195

 4285439651

 4289766563

 4284390563


 4290815651

 4283341475

 4291864739

 4282292643

 4292979107

 4281178019

 4294028195

 4280129187

 4294945955

 4279080099

 4294946467

 4278227875

 4294946979

Harmonies

Analogous

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



4287734173



4287603107



4287733928

Triad

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



4287603107



4289043108



4288912786

Complementary

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



4287603107



4288909711

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.



4289239956



4287603107



4289370782

Square

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



4287603107



4288650408



4289436312



4288454547

Rectangle

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



4287603107



4287995817



4289436312



4289043602

Sweetspot

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



4287603107



4291548116



4287603601



4284902251



4293651435



4285229931

Same Dimension

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



4287603107



4290040020



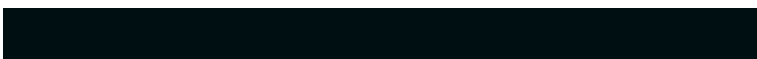
4287600547



4282995026



4278223761



4278194194

Inverse Universe

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



4288909217



4292130000



4288912271



4283582801



4287692931



4279369744

Previews

White Background



This preview shows how the Android color 4287603107 looks on a white background.

Color Contrast Check

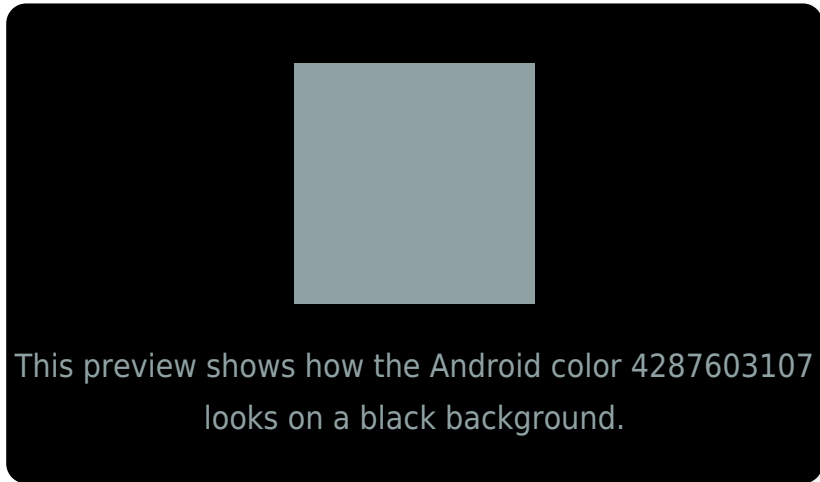
Large Text (above 18pt) WCAG AA × Fail

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

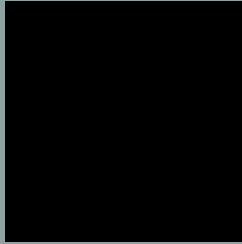
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

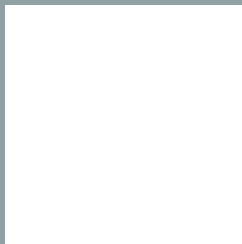
Any Text WCAG AAA ✓ Pass

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

Android 4287603107 Background



This preview shows how black text looks on a background with the Android color 4287603107.



This preview shows how white text looks on a background with the Android color 4287603107.

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

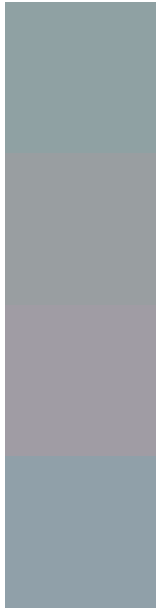


Original Color
4287603107

Protanopia
4288650400

Deuteranopia
4289304997

Trichromacy



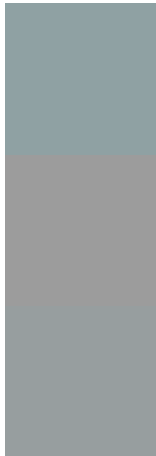
Original Color
4287603107

Protanomaly
4288257697

Deuteranomaly
4288715940

Tritanomaly
4287668393

Monochromacy



Original Color
4287603107

Achromatopsia
4288453788

Achromatomaly
4288126623

CSS Examples

Text

The CSS property to change the color of the text to Android 4287603107 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, 161, 163)` looks like.

```
.text, #text, p{  
    color:rgb(143, 161, 163)  
}
```

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, 161, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 161, 163) }
```

Border

The CSS property to change the border of an element to Android 4287603107 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, 161, 163) }
```

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

```
.border{ border-color:rgb(143, 161, 163) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 161, 163)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 161, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 161, 163);  
box-shadow:4px 4px 4px 4px rgb(143, 161,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4287603107 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 161, 163) }
```

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

```
.background{ background-color: rgb(143,  
161, 163) }
```

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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