

Converting Colors

Android(4287139740)

Have a look what the booklet for
Android(4287139740) contains.

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Color

Android(4287139740)

Conversions

Conversions Part 1

Format	Color
Hex	888F9C
RGB	136, 143, 156
RGB Percent	53%, 56%, 61%
CMY	0.4667, 0.4392, 0.3882
CMYK	0.13, 0.08, 0.00, 0.39
HSL	219°, 9%, 57%
HSV	219°, 13%, 61%
XYZ	25.9766, 27.2795, 35.3488
YIQ	142.3890, -8.3450, 2.5590

Conversions

Conversions Part 2

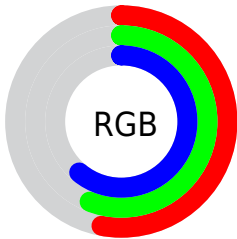
Format	Color
R_{YB}	136, 141, 156
Decimal	8949660
CIE Lab	59.23, 0.20, -7.75
CIE LCh	59, 7.750, 271.486
Yxy	27.2795, 0.2932, 0.3079
Android (android.graphics.Color)	4287139740 (0xFF888F9C)
YUV	142.3890, 6.7102, -5.6032
Hunter-Lab	52.2297, -2.6248, -3.5664

Details

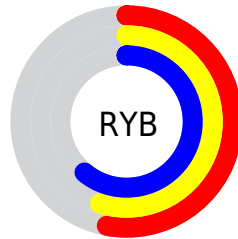
The Android color `4287139740` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4288451976`, and the grayscale version is `4287532686`.

A 20% lighter version of the original color is `4290627026`, and `4283850089` is the 20% darker color. If you saturate the color by 10%, you get `4286088604`, and if you desaturate by 10%, it is `4288190876`.

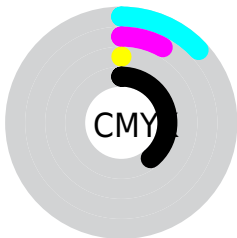
Distribution



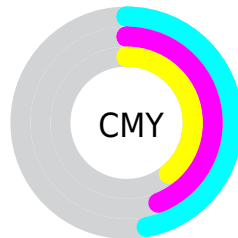
- Red (53%)
- Green (56%)
- Blue (61%)



- Red (53%)
- Yellow (55%)
- Blue (61%)



- Cyan (13%)
- Magenta (8%)
- Yellow (0%)
- Black (39%)



- Cyan (47%)
- Magenta (44%)
- Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287139740 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 4287139740 by changing the saturation by 10% instead.

■ 4287139740

■ 4287139740

4294967295

■ 4285494658

■ 4290627026

■ 4283850089

■ 4292469231

■ 4282336593

■ 4294376959

■ 4280889146

■ 4279507492

■ 4278190351

■ 4278190080

■ 4287139740

■ 4287139740

■ 4286088604

■ 4288190876

■ 4285103004

■ 4289176476

■ 4284051868

■ 4290227612

■ 4283066012

■ 4291213468

■ 4282014876

■ 4292264604

■ 4280963740

■ 4293315740

■ 4279978140

■ 4294301340

■ 4278927004

■ 4294959260

■ 4278204316

■ 4294961820

Harmonies

Analogous

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



4286681498



4287139740



4287663514

Triad

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



4287139740



4288514696



4286943880

Complementary

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



4287139740



4288451976

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.



4287402115



4287139740



4288318595

Square

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



4287139740



4288514702



4287925889



4286550927

Rectangle

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



4287139740



4288056215



4287925889



4287074950

Sweetspot

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



4287139740



4291086284



4287143061



4284572518



4293322470



4284900966

Same Dimension

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



4287139740



4289575116



4287334556



4282862159



4278203023



4278191375

Inverse Universe

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



4288448655



4291603896



4288257160



4283385674



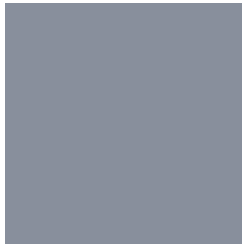
4287561778



4279173125

Previews

White Background



This preview shows how the Android color 4287139740 looks on a white background.

Color Contrast Check

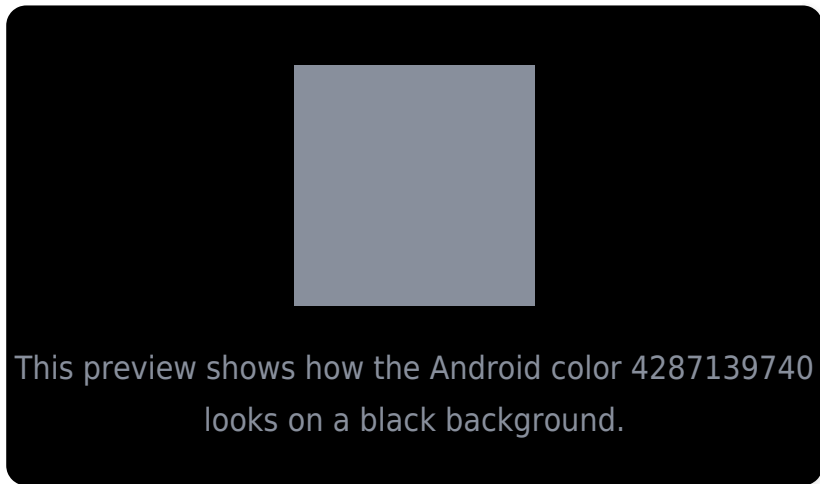
Large Text (above 18pt) WCAG AA ✓ Pass

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

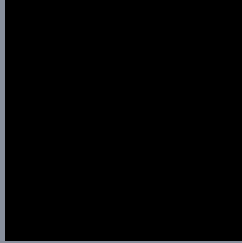
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

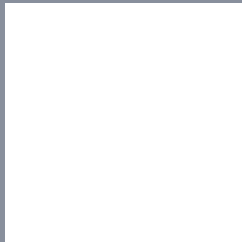
Any Text WCAG AAA × Fail

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

Android 4287139740 Background



This preview shows how black text looks on a background with the Android color 4287139740.

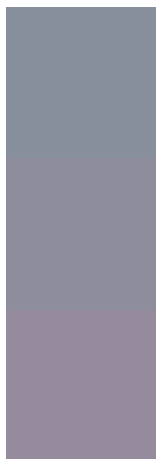


This preview shows how white text looks on a background with the Android color 4287139740.

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

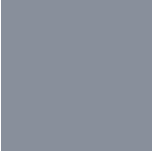
4287139740

Protanopia

4287466907

Deuteranopia

4288056221



Tritanopia
4287139739

Trichromacy



Original Color

4287139740

Protanomaly

4287336091

Deuteranomaly

4287728797

Tritanomaly

4287139739

Monochromacy



Original Color

4287139740

Achromatopsia

4287532686

Achromatomaly

4287401619

CSS Examples

Text

The CSS property to change the color of the text to Android 4287139740 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(136, 143, 156)` looks like.

```
.text, #text, p{  
    color:rgb(136, 143, 156)  
}
```

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(136, 143, 156) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(136, 143, 156) }
```

Border

The CSS property to change the border of an element to Android 4287139740 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(136, 143, 156) }
```

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

```
.border{ border-color:rgb(136, 143, 156) }
```

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

Here you see how a box with a 4 pixel `rgb(136, 143, 156)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(136, 143, 156); -webkit-box-  
shadow:4px 4px 4px 4px rgb(136, 143, 156);  
box-shadow:4px 4px 4px 4px rgb(136, 143,  
156) }
```

Background

The CSS property to change the background color of an element to Android 4287139740 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(136, 143, 156) }
```

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

```
.background{ background-color: rgb(136,  
143, 156) }
```

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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