

Converting Colors

Android(4286486423)

Have a look what the booklet for
Android(4286486423) contains.

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Color

Android(4286486423)

Conversions

Conversions Part 1

Format	Color
Hex	7E9797
RGB	126, 151, 151
RGB Percent	49%, 59%, 59%
CMY	0.5059, 0.4078, 0.4078
CMYK	0.17, 0.00, 0.00, 0.41
HSL	180°, 11%, 54%
HSV	180°, 17%, 59%
XYZ	25.2567, 28.8032, 33.5066
YIQ	143.5250, -14.9000, -5.3000

Conversions

Conversions Part 2

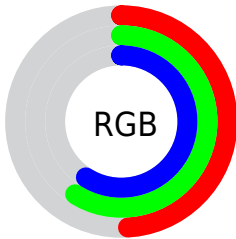
Format	Color
RYB	126, 139, 151
Decimal	8296343
CIELab	60.61, -8.75, -2.94
CIELCh	61, 9.235, 198.595
Yxy	28.8032, 0.2884, 0.3289
Android (android.graphics.Color)	4286486423 (0xFF7E9797)
YUV	143.5250, 3.6852, -15.3694
Hunter-Lab	53.6686, -9.9171, 0.5519

Details

The Android color `4286486423` is a dark color, and the websafe version is hex `669999`. A complement of this color would be `4288118398`, and the grayscale version is `4287664272`.

A 20% lighter version of the original color is `4289973709`, and `4283196516` is the 20% darker color. If you saturate the color by 10%, you get `4285503383`, and if you desaturate by 10%, it is `4287469463`.

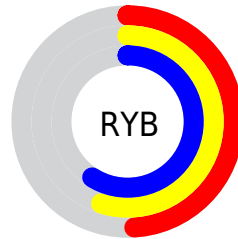
Distribution



Red (49%)

Green (59%)

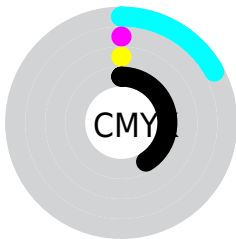
Blue (59%)



Red (49%)

Yellow (55%)

Blue (59%)

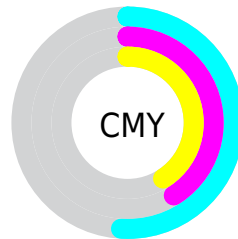


Cyan (17%)

Magenta (0%)

Yellow (0%)

Black (41%)



Cyan (51%)

Magenta (41%)

Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286486423 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 4286486423 by changing the saturation by 10% instead.

 4286486423

 4286486423

4294967295

 4284841341

 4289973709

 4283196516

 4291815913

 4281683020

 4293656575

 4280235318

 4278788128

 4278191369

 4278190080

 4286486423

 4286486423

 4285503383

 4287469463

 4284520343


 4288452503

 4283537303

 4289435543

 4282554263

 4290418583

 4281571223

 4291467159

 4280522647

 4292450199

 4279539607

 4293433239

 4278556567

 4294416279

 4278228887

 4294940567

Harmonies

Analogous

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



4286748559



4286486423



4286551710

Triad

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



4286486423



4288319389



4288450946

Complementary

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



4286486423



4288118398

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.



4288843398



4286486423



4288777622

Square

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



4286486423



4287664545



4288974221



4287861635

Rectangle

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



4286486423



4286813601



4288974221



4288581763

Sweetspot

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



4286486423



4290495684



4286486398



4284310371



4293125091



4284703587

Same Dimension

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



4286486423



4288529604



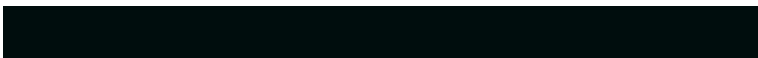
4286483351



4282731853



4278226060



4278193421

Inverse Universe

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



4288118423



4291075524



4288121726



4283254093



4287365260



4279042061

Previews

White Background



This preview shows how the Android color 4286486423 looks on a white background.

Color Contrast Check

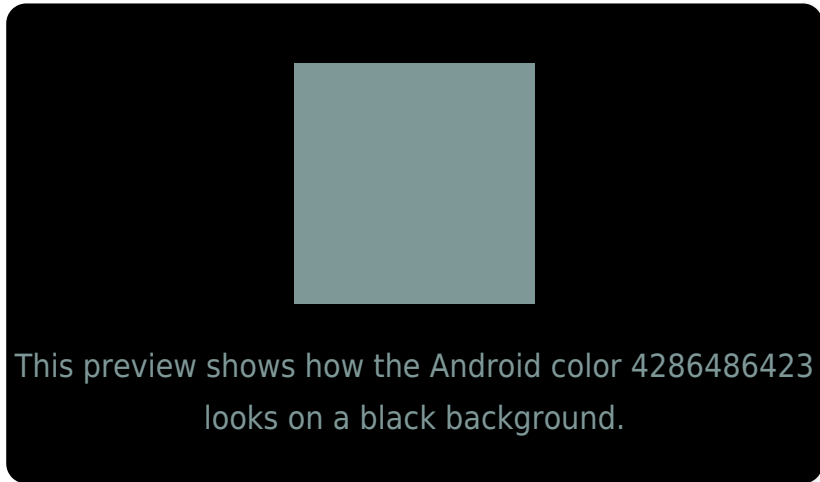
Large Text (above 18pt) WCAG AA ✓ Pass

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

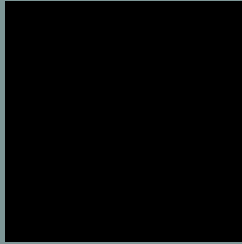
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

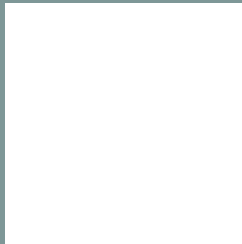
Any Text WCAG AAA × Fail

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

Android 4286486423 Background



This preview shows how black text looks on a background with the Android color 4286486423.

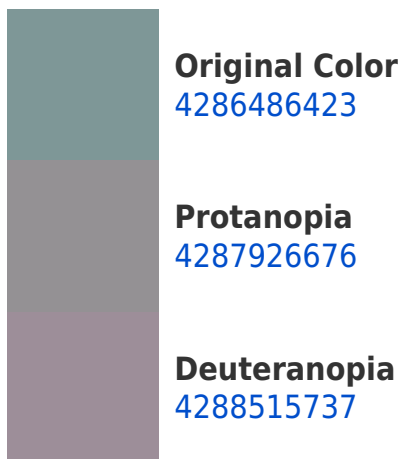


This preview shows how white text looks on a background with the Android color 4286486423.

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



Trichromacy



Original Color

4286486423

Protanomaly

4287402901

Deuteranomaly

4287795608

Tritanomaly

4286551709

Monochromacy



Original Color

4286486423

Achromatopsia

4287664272

Achromatomaly

4287206291

CSS Examples

Text

The CSS property to change the color of the text to Android 4286486423 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(126, 151, 151)` looks like.

```
.text, #text, p{  
    color:rgb(126, 151, 151)  
}
```

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(126, 151, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(126, 151, 151) }
```

Border

The CSS property to change the border of an element to Android 4286486423 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(126, 151, 151) }
```

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

```
.border{ border-color:rgb(126, 151, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(126, 151, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(126, 151, 151); -webkit-box-  
shadow:4px 4px 4px 4px rgb(126, 151, 151);  
box-shadow:4px 4px 4px 4px rgb(126, 151,  
151) }
```

Background

The CSS property to change the background color of an element to Android 4286486423 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(126, 151, 151) }
```

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

```
.background{ background-color: rgb(126,  
151, 151) }
```

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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