

Converting Colors

Android(4287659660)

Have a look what the booklet for
Android(4287659660) contains.

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Color

Android(4287659660)

Conversions

Conversions Part 1

Format	Color
Hex	907E8C
RGB	144, 126, 140
RGB Percent	56%, 49%, 55%
CMY	0.4353, 0.5059, 0.4510
CMYK	0.00, 0.12, 0.03, 0.44
HSL	313°, 7%, 53%
HSV	313°, 12%, 56%
XYZ	23.6961, 22.7445, 27.9521
YIQ	132.9780, 6.2340, 8.1700

Conversions

Conversions Part 2

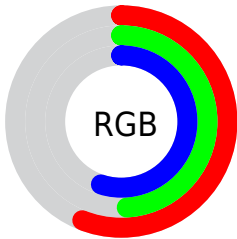
Format	Color
R_{YB}	144, 126, 140
Decimal	9469580
CIE _{Lab}	54.81, 9.48, -5.03
CIE _{LCh}	55, 10.733, 332.067
Yxy	22.7445, 0.3185, 0.3057
Android (android.graphics.Color)	4287659660 (0xFF907E8C)
YUV	132.9780, 3.4618, 9.6663
Hunter-Lab	47.6911, 5.2310, -1.3665

Details

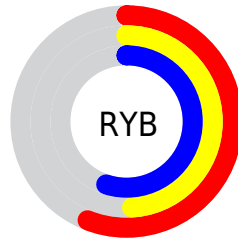
The Android color `4287659660` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286484610`, and the grayscale version is `4286940549`.

A 20% lighter version of the original color is `4291212226`, and `4284370266` is the 20% darker color. If you saturate the color by 10%, you get `4287656073`, and if you desaturate by 10%, it is `4287663247`.

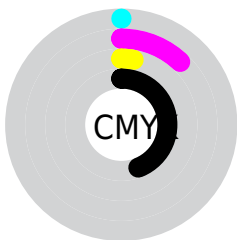
Distribution



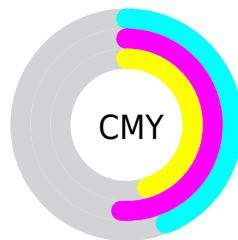
- Red (56%)
- Green (49%)
- Blue (55%)



- Red (56%)
- Yellow (49%)
- Blue (55%)



- Cyan (0%)
- Magenta (12%)
- Yellow (3%)
- Black (44%)



- Cyan (44%)
- Magenta (51%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287659660 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 4287659660 by changing the saturation by 10% instead.



4287659660



4287659660

4294967295



4285949299



4291212226



4284370266



4293054173



4282791491



4294961914



4281278764



4279962392



4278190080



4287659660



4287659660



4287656073



4287663247



4287652230



4287667090

4287648642

4287670678

4287644799

4287674521

4287641212

4287678108

4287637625

4287681695

4287633782

4287685538

4287630194

4287689126

4287627376

4287692713

Harmonies

Analogous

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



4287005075



4287659660



4288052611

Triad

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



4287659660



4287267697



4285302925

Complementary

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



4287659660



4286484610

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.



4285434243



4287659660



4286613107

Square

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



4287659660



4287791219



4285892730



4285564563

Rectangle

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



4287659660



4288118141



4285892730



4285303178

Sweetspot

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



4287659660



4290425784



4286742160



4284373597



4292796126



4284374622

Same Dimension

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



4287659660



4290420404



4287659651



4282859590



4287037545



4278714374

Inverse Universe

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



4287659660



4290420404



4286484619



4282859590



4287037545



4278714374

Previews

White Background



This preview shows how the Android color 4287659660 looks on a white background.

Color Contrast Check

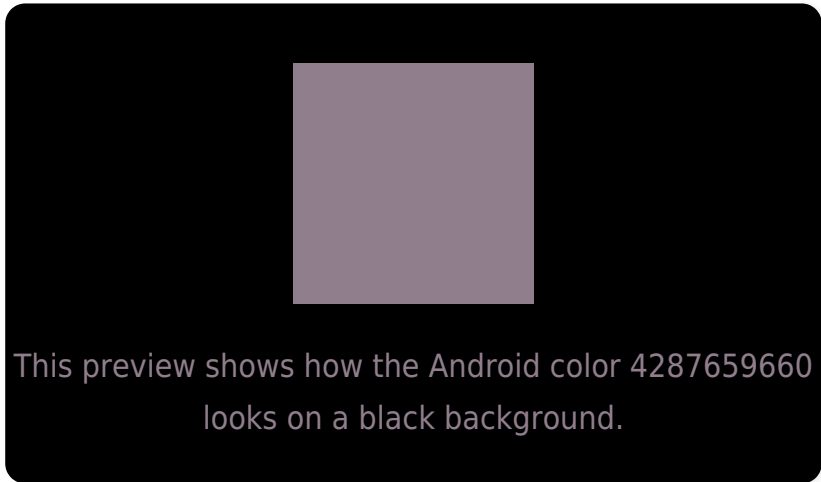
Large Text (above 18pt) WCAG AA ✓ Pass

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

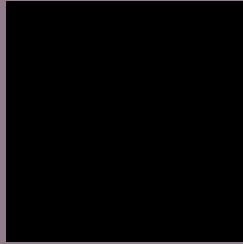
Any Text WCAG AA ✓ Pass

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 4287659660 Background



This preview shows how black text looks on a background with the Android color 4287659660.



This preview shows how white text looks on a background with the Android color 4287659660.

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
4287659660

Protanopia
4286743183

Deuteranopia
4287397772



Tritanopia
4287594376

Trichromacy



Original Color

4287659660

Protanomaly

4287070606

Deuteranomaly

4287463308

Tritanomaly

4287594377

Monochromacy



Original Color

4287659660

Achromatopsia

4286940549

Achromatomaly

4287201928

CSS Examples

Text

The CSS property to change the color of the text to Android 4287659660 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(144, 126, 140)` looks like.

```
.text, #text, p{  
    color:rgb(144, 126, 140)  
}
```

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(144, 126, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(144, 126, 140) }
```

Border

The CSS property to change the border of an element to Android 4287659660 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(144, 126, 140) }
```

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

```
.border{ border-color:rgb(144, 126, 140) }
```

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

Here you see how a box with a 4 pixel `rgb(144, 126, 140)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(144, 126, 140); -webkit-box-  
shadow:4px 4px 4px 4px rgb(144, 126, 140);  
box-shadow:4px 4px 4px 4px rgb(144, 126,  
140) }
```

Background

The CSS property to change the background color of an element to Android 4287659660 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(144, 126, 140) }
```

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

```
.background{ background-color: rgb(144,  
126, 140) }
```

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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