

Converting Colors

Android(4287600527)

Have a look what the booklet for
Android(4287600527) contains.

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Color

Android(4287600527)

Conversions

Conversions Part 1

Format	Color
Hex	8F978F
RGB	143, 151, 143
RGB Percent	56%, 59%, 56%
CMY	0.4392, 0.4078, 0.4392
CMYK	0.05, 0.00, 0.05, 0.41
HSL	120°, 4%, 58%
HSV	120°, 5%, 59%
XYZ	27.3522, 29.9560, 30.3271
YIQ	147.6960, -2.2000, -4.1840

Conversions

Conversions Part 2

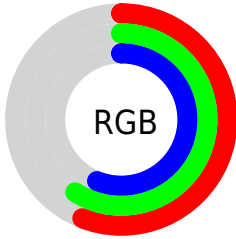
Format	Color
R_{YB}	143, 151, 151
Decimal	9410447
CIE Lab	61.62, -4.45, 3.21
CIE LCh	62, 5.482, 144.187
Yxy	29.9560, 0.3121, 0.3418
Android (android.graphics.Color)	4287600527 (0xFF8F978F)
YUV	147.6960, -2.3151, -4.1184
Hunter-Lab	54.7321, -6.5763, 5.4599

Details

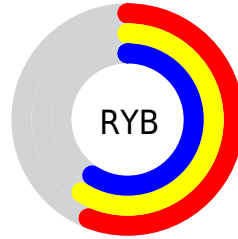
The Android color `4287600527` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4288122775`, and the grayscale version is `4287927444`.

A 20% lighter version of the original color is `4291153349`, and `4284310621` is the 20% darker color. If you saturate the color by 10%, you get `4286617472`, and if you desaturate by 10%, it is `4288583582`.

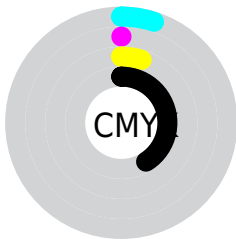
Distribution



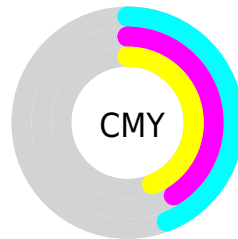
- Red (56%)
- Green (59%)
- Blue (56%)



- Red (56%)
- Yellow (59%)
- Blue (59%)



- Cyan (5%)
- Magenta (0%)
- Yellow (5%)
- Black (41%)



- Cyan (44%)
- Magenta (41%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287600527 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 4287600527 by changing the saturation by 10% instead.

 4287600527

 4287600527

4294967295

 4285889909

 4291153349

 4284310621

 4292995553

 4282731589

 4294836221

 4281284143

 4279902234

 4278192384

 4278190080

 4287600527

 4287600527

 4286617472

 4288583582


 4285634417

 4289566637

 4284651362


 4290549692

 4283668307

 4291532747

 4282685252

 4292581339

 4281636660

 4293564394

 4280653605

 4294547449

 4279670550

 4294940671

 4278687495

Harmonies

Analogous

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



4287993484



4287600527



4287338644

Triad

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



4287600527



4287600030



4288713361

Complementary

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



4287600527



4288122775

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.



4288582294



4287600527



4287992990

Square

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



4287600527



4287338396



4288320155



4288582541

Rectangle

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



4287600527



4287207575



4288320155



4288647827

Sweetspot

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



4287600527



4290823360



4288124815



4284572513



4293125091



4284703587

Same Dimension

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



4287600527



4290364601



4287600531



4282862919



4278225920



4278193408

Inverse Universe

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



4288122775



4291082692



4288122771



4283254605



4287365260



4279042061

Previews

White Background



This preview shows how the Android color 4287600527 looks on a white background.

Color Contrast Check

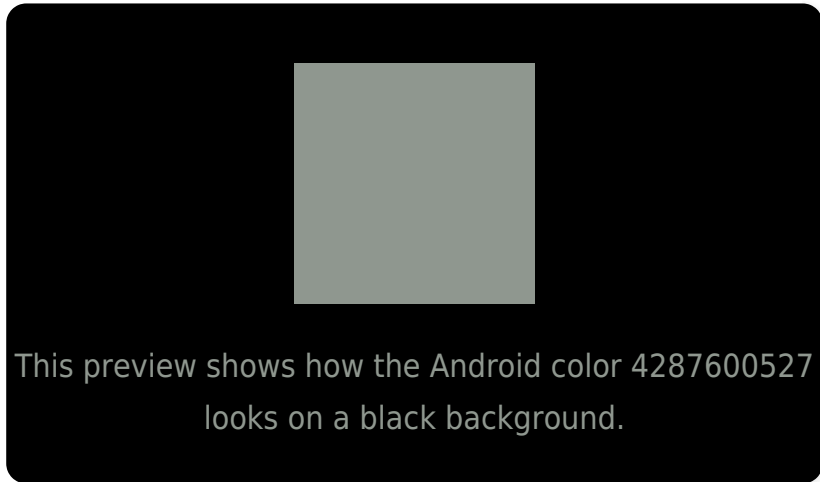
Large Text (above 18pt) WCAG AA ✓ Pass

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

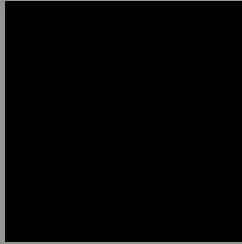
Any Text WCAG AA ✓ Pass

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 4287600527 Background



This preview shows how black text looks on a background with the Android color 4287600527.



This preview shows how white text looks on a background with the Android color 4287600527.

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

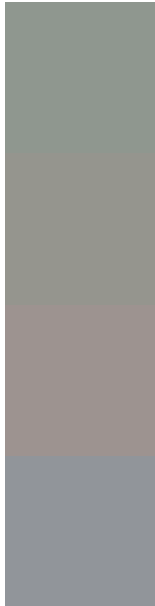


Original Color
4287600527

Protanopia
4288255117

Deuteranopia
4289040528

Trichromacy



Original Color

4287600527

Protanomaly

4287993230

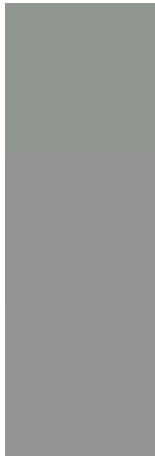
Deuteranomaly

4288517008

Tritanomaly

4287731098

Monochromacy



Original Color

4287600527

Achromatopsia

4287927444

Achromatomaly

4287796626

CSS Examples

Text

The CSS property to change the color of the text to Android 4287600527 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, 151, 143)` looks like.

```
.text, #text, p{  
    color:rgb(143, 151, 143)  
}
```

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, 151, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 151, 143) }
```

Border

The CSS property to change the border of an element to Android 4287600527 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, 151, 143) }
```

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

```
.border{ border-color:rgb(143, 151, 143) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 151, 143)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 151, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 151, 143);  
box-shadow:4px 4px 4px 4px rgb(143, 151,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4287600527 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 151, 143) }
```

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

```
.background{ background-color: rgb(143,  
151, 143) }
```

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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