

Converting Colors

Android(4287596162)

Have a look what the booklet for
Android(4287596162) contains.

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Color

Android(4287596162)

Conversions

Conversions Part 1

Format	Color
Hex	8F8682
RGB	143, 134, 130
RGB Percent	56%, 53%, 51%
CMY	0.4392, 0.4745, 0.4902
CMYK	0.00, 0.06, 0.09, 0.44
HSL	18°, 5%, 54%
HSV	18°, 9%, 56%
XYZ	23.8821, 24.5015, 24.5896
YIQ	136.2350, 6.6480, 0.6640

Conversions

Conversions Part 2

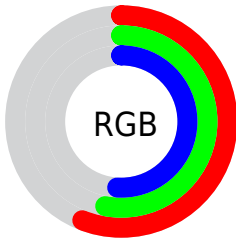
Format	Color
R_{YB}	143, 136, 130
Decimal	9406082
CIE _{Lab}	56.59, 2.64, 3.35
CIE _{LCh}	57, 4.268, 51.818
Yxy	24.5015, 0.3273, 0.3358
Android (android.graphics.Color)	4287596162 (0xFF8F8682)
YUV	136.2350, -3.0739, 5.9329
Hunter-Lab	49.4990, -0.5015, 5.1958

Details

The Android color `4287596162` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286745487`, and the grayscale version is `4287137928`.

A 20% lighter version of the original color is `4291148727`, and `4284306513` is the 20% darker color. If you saturate the color by 10%, you get `4287593588`, and if you desaturate by 10%, it is `4287598736`.

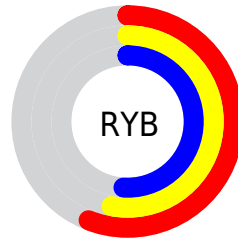
Distribution



Red (56%)

Green (53%)

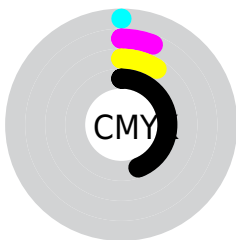
Blue (51%)



Red (56%)

Yellow (53%)

Blue (51%)

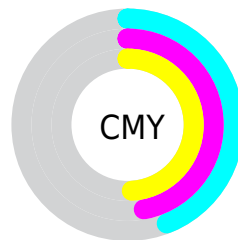


Cyan (0%)

Magenta (6%)

Yellow (9%)

Black (44%)



Cyan (44%)

Magenta (47%)

Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287596162 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 4287596162 by changing the saturation by 10% instead.



4287596162



4287596162

4294967295



4285885801



4291148727



4284306513



4292990930



4282727738



4294833135



4281280548



4279898895



4278190080



4287596162



4287596162



4287593588



4287598736



4287591013



4287601311

 4287588439

 4287603885

 4287585865

 4287606459

 4287583546

 4287608778

 4287580972

 4287611352

 4287578398

 4287613926

 4287575824

 4287616500

 4287573249

 4287619071

Harmonies

Analogous

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



4287661445



4287596162



4287399808

Triad

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



4287596162



4286614151



4287072143

Complementary

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



4287596162



4286745487

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.



4286810255



4287596162



4286548618

Square

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



4287596162



4286876035



4286613901



4287399564

Rectangle

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



4287596162



4287203456



4286613901



4287006863

Sweetspot

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



4287596162



4290426549



4287595147



4284374107



4292796126



4284374622

Same Dimension

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



4287596162



4290423974



4287597698



4282860096



4287048192



4278714880

Inverse Universe

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



4286745487



4289115322



4286743951



4282402119



4278214279



4278191368

Previews

White Background



This preview shows how the Android color 4287596162 looks on a white background.

Color Contrast Check

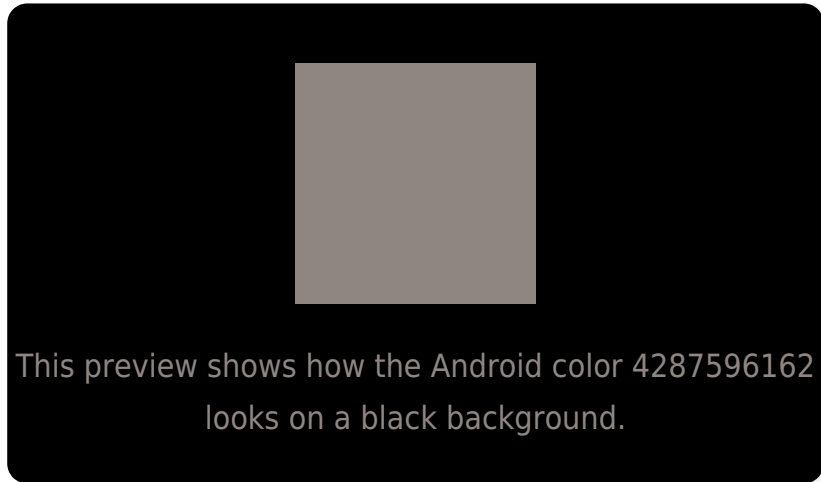
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287596162 Background



This preview shows how black text looks on a background with the Android color 4287596162.



This preview shows how white text looks on a background with the Android color 4287596162.

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
4287596162

Protanopia
4287334275

Deuteranopia
4288119683

Trichromacy



Original Color

4287596162

Protanomaly

4287399811

Deuteranomaly

4287923331

Tritanomaly

4287661450

Monochromacy



Original Color

4287596162

Achromatopsia

4287137928

Achromatomaly

4287334278

CSS Examples

Text

The CSS property to change the color of the text to Android 4287596162 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, 134, 130)` looks like.

```
.text, #text, p{  
    color:rgb(143, 134, 130)  
}
```

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, 134, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 134, 130) }
```

Border

The CSS property to change the border of an element to Android 4287596162 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, 134, 130) }
```

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

```
.border{ border-color:rgb(143, 134, 130) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 134, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 134, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 134, 130);  
box-shadow:4px 4px 4px 4px rgb(143, 134,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4287596162 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 134, 130) }
```

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

```
.background{ background-color: rgb(143,  
134, 130) }
```

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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