

Converting Colors

Android(4287280534)

Have a look what the booklet for
Android(4287280534) contains.

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Color

Android(4287280534)

Conversions

Conversions Part 1

Format	Color
Hex	8AB596
RGB	138, 181, 150
RGB Percent	54%, 71%, 59%
CMY	0.4588, 0.2902, 0.4118
CMYK	0.24, 0.00, 0.17, 0.29
HSL	137°, 23%, 63%
HSV	137°, 24%, 71%
XYZ	32.5101, 40.6530, 34.9875
YIQ	164.6090, -15.6770, -18.7570

Conversions

Conversions Part 2

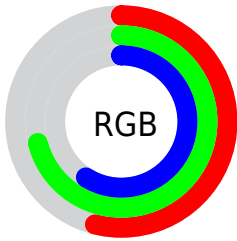
Format	Color
RYB	138, 172, 181
Decimal	9090454
CIELab	69.93, -20.72, 11.17
CIELCh	70, 23.542, 151.672
Yxy	40.6530, 0.3006, 0.3759
Android (android.graphics.Color)	4287280534 (0xFF8AB596)
YUV	164.6090, -7.2022, -23.3361
Hunter-Lab	63.7597, -20.5651, 12.0970

Details

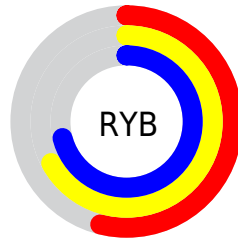
The Android color `4287280534` is a light color, and the websafe version is hex `99CC99`. A complement of this color would be `4290087593`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4290833868`, and `4283924579` is the 20% darker color. If you saturate the color by 10%, you get `4286100873`, and if you desaturate by 10%, it is `4288460195`.

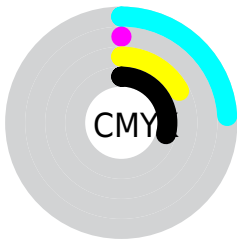
Distribution



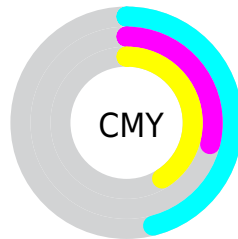
- Red (54%)
- Green (71%)
- Blue (59%)



- Red (54%)
- Yellow (67%)
- Blue (71%)



- Cyan (24%)
- Magenta (0%)
- Yellow (17%)
- Black (29%)



- Cyan (46%)
- Magenta (29%)
- Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287280534 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 4287280534 by changing the saturation by 10% instead.



4287280534



4287280534

4294967295



4285569660



4290833868



4283924579



4292673512



4282345291



4294574079



4280766261



4279187231



4278198792



4278190080



4287280534



4287280534



4286100873



4288460195

 4284921212

 4289639856

 4283741551

 4290819517

 4282561890

 4291999178

 4281316693

 4293244375

 4280137032

 4294424036

 4278957371

 4294948337

 4278236467

 4294948350

 4294948351

Harmonies

Analogous

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



4288852102



4287280534



4285970347

Triad

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



4287280534



4287868117



4292255125

Complementary

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



4287280534



4290087593

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.



4292189354



4287280534



4289766863

Square

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



4287280534



4286165968



4291338176



4291601286

Rectangle

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



4287280534



4285446074



4291338176



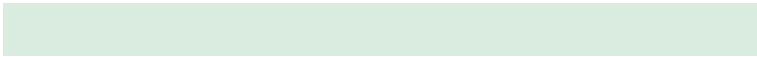
4292320412

Sweetspot

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



4287280534



4292537311



4289377674



4285298031



4294309365



4285887861

Same Dimension

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



4287280534



4289194938



4287280555



4283455827



4278229291



4278196743

Inverse Universe

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



4290087593



4293634008



4290087572



4284043351



4288217198



4279894034

Previews

White Background



This preview shows how the Android color 4287280534 looks on a white background.

Color Contrast Check

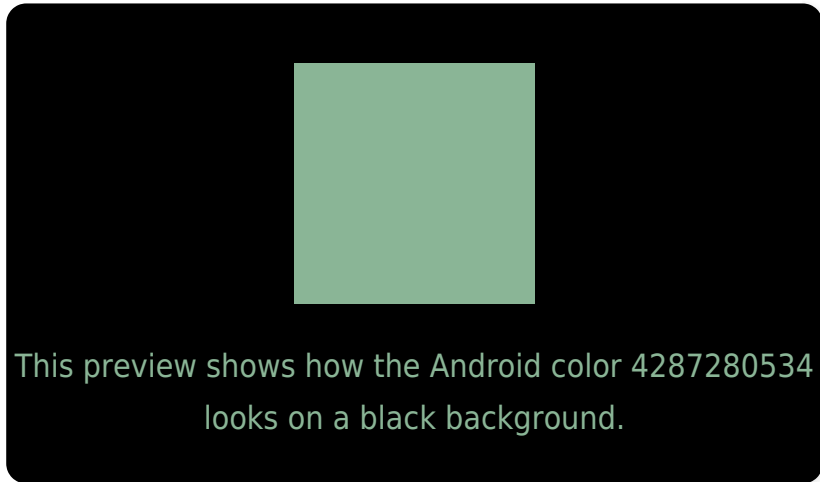
Large Text (above 18pt) WCAG AA × Fail

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

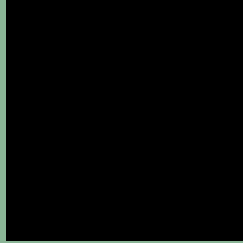
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

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

Android 4287280534 Background



This preview shows how black text looks on a background with the Android color 4287280534.



This preview shows how white text looks on a background with the Android color 4287280534.

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
4287280534

Protanopia
4289964688

Deuteranopia
4290880665

Trichromacy



Original Color
4287280534

Protanomaly
4288982674

Deuteranomaly
4289571480

Tritanomaly
4287541679

Monochromacy



Original Color
4287280534

Achromatopsia
4289045925

Achromatomaly
4288392096

CSS Examples

Text

The CSS property to change the color of the text to Android 4287280534 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(138, 181, 150)` looks like.

```
.text, #text, p{  
    color:rgb(138, 181, 150)  
}
```

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(138, 181, 150) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(138, 181, 150) }
```

Border

The CSS property to change the border of an element to Android 4287280534 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(138, 181, 150) }
```

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

```
.border{ border-color:rgb(138, 181, 150) }
```

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

Here you see how a box with a 4 pixel rgb(138, 181, 150) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(138, 181, 150); -webkit-box-  
shadow:4px 4px 4px 4px rgb(138, 181, 150);  
box-shadow:4px 4px 4px 4px rgb(138, 181,  
150) }
```

Background

The CSS property to change the background color of an element to Android 4287280534 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(138, 181, 150) }
```

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

```
.background{ background-color: rgb(138,  
181, 150) }
```

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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