

Converting Colors

Android(4287542441)

Have a look what the booklet for
Android(4287542441) contains.

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Color

Android(4287542441)

Conversions

Conversions Part 1

Format	Color
Hex	8EB4A9
RGB	142, 180, 169
RGB Percent	56%, 71%, 66%
CMY	0.4431, 0.2941, 0.3373
CMYK	0.21, 0.00, 0.06, 0.29
HSL	163°, 20%, 63%
HSV	163°, 21%, 71%
XYZ	34.6380, 41.2579, 43.6741
YIQ	167.3840, -19.1170, -11.4770

Conversions

Conversions Part 2

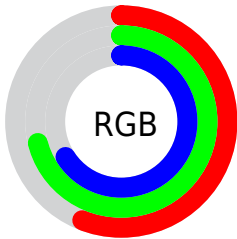
Format	Color
RYB	142, 164, 180
Decimal	9352361
CIELab	70.36, -15.08, 1.39
CIElCh	70, 15.147, 174.725
Yxy	41.2579, 0.2897, 0.3451
Android (android.graphics.Color)	4287542441 (0xFF8EB4A9)
YUV	167.3840, 0.7967, -22.2618
Hunter-Lab	64.2323, -16.1483, 4.6490

Details

The Android color `4287542441` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290023065`, and the grayscale version is `4289177511`.

A 20% lighter version of the original color is `4291095776`, and `4284186485` is the 20% darker color. If you saturate the color by 10%, you get `4286362788`, and if you desaturate by 10%, it is `4288722094`.

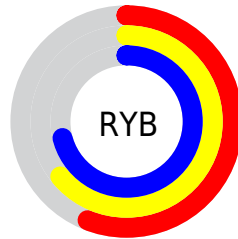
Distribution



Red (56%)

Green (71%)

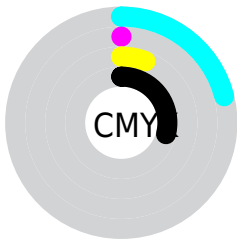
Blue (66%)



Red (56%)

Yellow (64%)

Blue (71%)

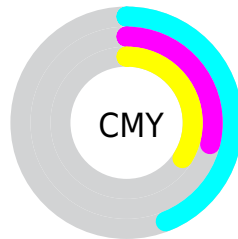


Cyan (21%)

Magenta (0%)

Yellow (6%)

Black (29%)



Cyan (44%)

Magenta (29%)

Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287542441 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 4287542441 by changing the saturation by 10% instead.



4287542441



4287542441

4294967295



4285831567



4291095776



4284186485



4292935677



4282607196

4294836223



4281028165



4279514927



4278198554



4278190592



4278190080



4287542441



4287542441

 4286362788

 4288722094

 4285183135

 4289901747

 4284003481

 4291081401

 4282823828

 4292261054

 4281644175

 4293440707

 4280464522

 4294620360

 4279284869

 4294948045

 4278236288

 4294948051

 4294948056

Harmonies

Analogous

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



4288393884



4287542441



4287149239

Triad

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



4287542441



4289505733



4291143318

Complementary

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



4287542441



4290023065

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.



4291404705



4287542441



4290553276

Square

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



4287542441



4288327367



4291208111



4290423441

Rectangle

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



4287542441



4287280063



4291208111



4291274137

Sweetspot

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



4287542441



4292733927



4288263310



4285363571



4294309365



4285887861

Same Dimension

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



4287542441



4289784794



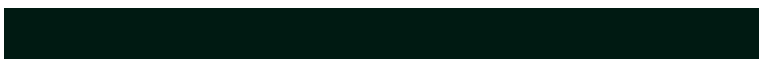
4287540404



4283455831



4278229357



4278196754

Inverse Universe

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



4290023065



4293636289



4290025102



4284043347



4288217132



4279894023

Previews

White Background



This preview shows how the Android color 4287542441 looks on a white background.

Color Contrast Check

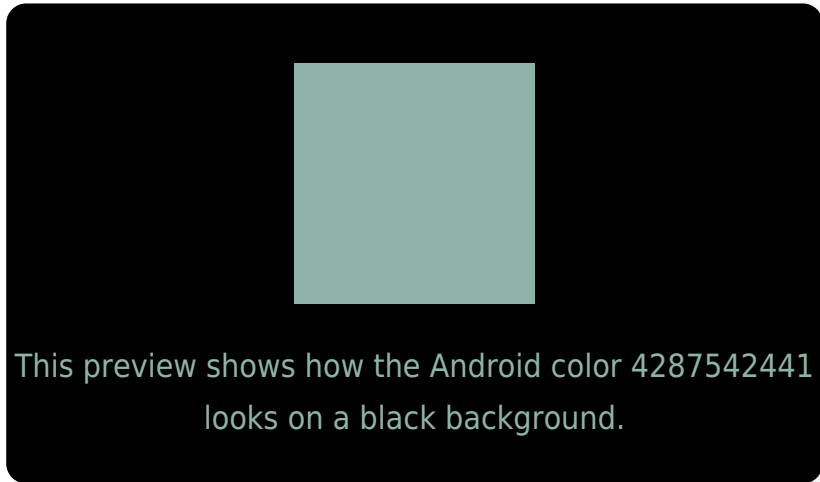
Large Text (above 18pt) WCAG AA × Fail

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

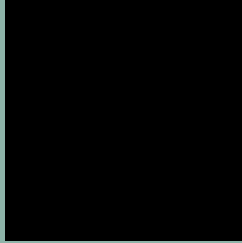
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

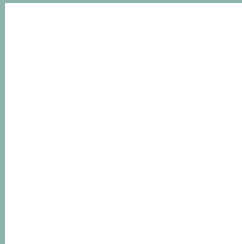
Any Text WCAG AAA ✓ Pass

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

Android 4287542441 Background



This preview shows how black text looks on a background with the Android color 4287542441.



This preview shows how white text looks on a background with the Android color 4287542441.

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

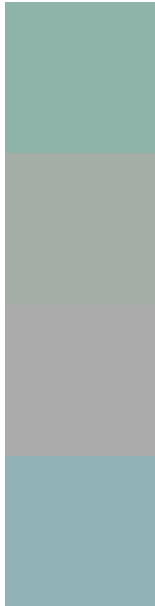


Original Color
4287542441

Protanopia
4289768356

Deuteranopia
4290553516

Trichromacy



Original Color
4287542441

Protanomaly
4288982694

Deuteranomaly
4289440683

Tritanomaly
4287738551

Monochromacy



Original Color
4287542441

Achromatopsia
4289177511

Achromatomaly
4288588968

CSS Examples

Text

The CSS property to change the color of the text to Android 4287542441 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(142, 180, 169)` looks like.

```
.text, #text, p{  
    color:rgb(142, 180, 169)  
}
```

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(142, 180, 169) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 180, 169) }
```

Border

The CSS property to change the border of an element to Android 4287542441 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(142, 180, 169) }
```

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

```
.border{ border-color:rgb(142, 180, 169) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 180, 169)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 180, 169); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 180, 169);  
box-shadow:4px 4px 4px 4px rgb(142, 180,  
169) }
```

Background

The CSS property to change the background color of an element to Android 4287542441 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 180, 169) }
```

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

```
.background{ background-color: rgb(142,  
180, 169) }
```

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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