

Converting Colors

Android(4287201154)

Have a look what the booklet for
Android(4287201154) contains.

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Color

Android(4287201154)

Conversions

Conversions Part 1

Format	Color
Hex	897F82
RGB	137, 127, 130
RGB Percent	54%, 50%, 51%
CMY	0.4627, 0.5020, 0.4902
CMYK	0.00, 0.07, 0.05, 0.46
HSL	342°, 4%, 52%
HSV	342°, 7%, 54%
XYZ	21.9352, 22.1088, 24.2304
YIQ	130.3320, 4.9970, 3.0530

Conversions

Conversions Part 2

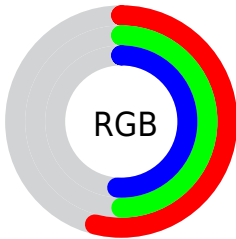
Format	Color
R_{YB}	137, 127, 130
Decimal	9011074
CIE Lab	54.14, 4.36, -0.26
CIE LCh	54, 4.364, 356.539
Yxy	22.1088, 0.3213, 0.3238
Android (android.graphics.Color)	4287201154 (0xFF897F82)
YUV	130.3320, -0.1637, 5.8478
Hunter-Lab	47.0200, 0.9865, 2.3606

Details

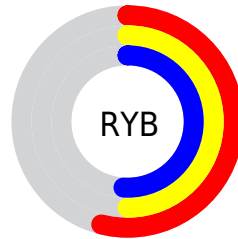
The Android color `4287201154` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286548358`, and the grayscale version is `4286743170`.

A 20% lighter version of the original color is `4290688183`, and `4283911761` is the 20% darker color. If you saturate the color by 10%, you get `4287197560`, and if you desaturate by 10%, it is `4287204748`.

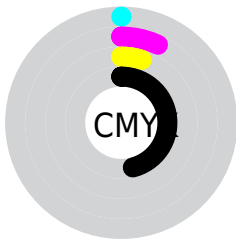
Distribution



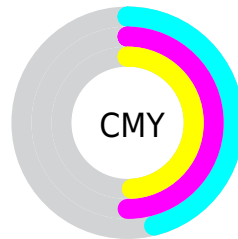
- Red (54%)
- Green (50%)
- Blue (51%)



- Red (54%)
- Yellow (50%)
- Blue (51%)



- Cyan (0%)
- Magenta (7%)
- Yellow (5%)
- Black (46%)



- Cyan (46%)
- Magenta (50%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287201154 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 4287201154 by changing the saturation by 10% instead.

■ 4287201154

■ 4287201154

4294967295

■ 4285556329

■ 4290688183

■ 4283911761

■ 4292530130

■ 4282398522

■ 4294437871

■ 4280951332

■ 4279634959

■ 4278190080

■ 4287201154

■ 4287201154

■ 4287197560

■ 4287204748

■ 4287194223

■ 4287208085

 4287190629

 4287211679

 4287187036

 4287215272

 4287183698

 4287218866

 4287180104

 4287222204

 4287176511

 4287225797

 4287172917

 4287229391

 4287169580

 4287232728

Harmonies

Analogous

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



4287004806



4287201154



4287266686

Triad

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



4287201154



4286677627



4286219144

Complementary

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



4287201154



4286548358

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.



4286088325



4287201154



4286415741

Square

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



4287201154



4286939514



4286153857



4286415497

Rectangle

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



4287201154



4287201404



4286153857



4286153607

Sweetspot

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



4287201154



4289966000



4287004553



4284045144



4292467161



4284045657

Same Dimension

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



4287201154



4289962663



4287201663



4282728000



4286906408



4278517762

Inverse Universe

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



4287201154



4289962663



4286547849



4282728000



4286906408



4278517762

Previews

White Background



This preview shows how the Android color 4287201154 looks on a white background.

Color Contrast Check

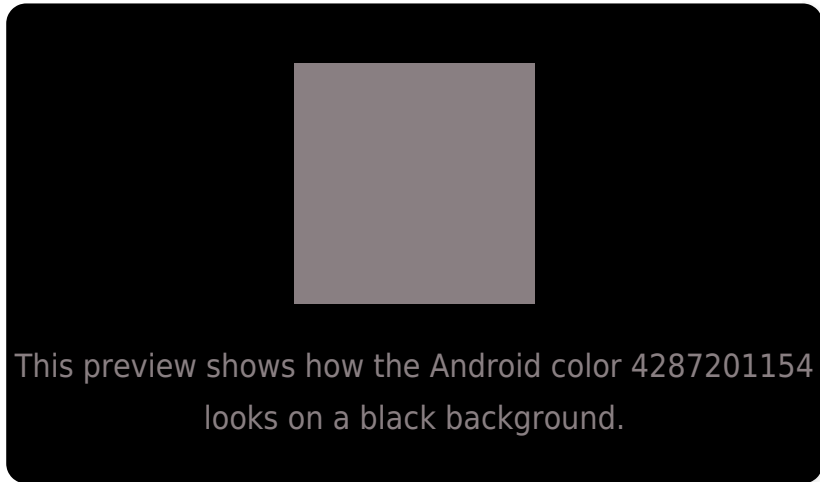
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287201154 Background



This preview shows how black text looks on a background with the Android color 4287201154.



This preview shows how white text looks on a background with the Android color 4287201154.

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

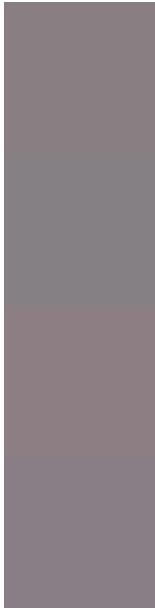


Original Color
4287201154

Protanopia
4286808451

Deuteranopia
4287462786

Trichromacy



Original Color

4287201154

Protanomaly

4286939267

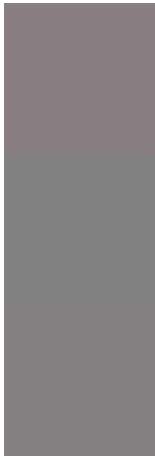
Deuteranomaly

4287397506

Tritanomaly

4287266438

Monochromacy



Original Color

4287201154

Achromatopsia

4286743170

Achromatomaly

4286939522

CSS Examples

Text

The CSS property to change the color of the text to Android 4287201154 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(137, 127, 130)` looks like.

```
.text, #text, p{  
    color:rgb(137, 127, 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(137, 127, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(137, 127, 130) }
```

Border

The CSS property to change the border of an element to Android 4287201154 is called "border". The border property can be set on classes, ids or directly on the HTML element.

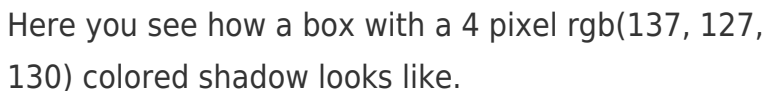
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(137, 127, 130) }
```

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

```
.border{ border-color:rgb(137, 127, 130) }
```

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



Here you see how a box with a 4 pixel `rgb(137, 127, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(137, 127, 130); -webkit-box-shadow:4px 4px 4px 4px rgb(137, 127, 130); box-shadow:4px 4px 4px 4px rgb(137, 127, 130) }
```

Background

The CSS property to change the background color of an element to Android 4287201154 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(137, 127, 130) }
```

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

```
.background{ background-color: rgb(137,  
127, 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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