

Converting Colors

Android(4288384141)

Have a look what the booklet for
Android(4288384141) contains.

Android(4288384141)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4288384141)

Conversions

Conversions Part 1

Format	Color
Hex	9B8C8D
RGB	155, 140, 141
RGB Percent	61%, 55%, 55%
CMY	0.3922, 0.4510, 0.4471
CMYK	0.00, 0.10, 0.09, 0.39
HSL	356°, 7%, 58%
HSV	356°, 10%, 61%
XYZ	27.7034, 27.6478, 29.0757
YIQ	144.5990, 8.6190, 3.4910

Conversions

Conversions Part 2

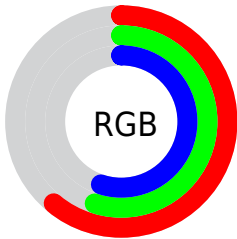
Format	Color
R_{YB}	155, 140, 141
Decimal	10194061
CIE Lab	59.57, 5.78, 1.50
CIE LCh	60, 5.976, 14.541
Yxy	27.6478, 0.3281, 0.3275
Android (android.graphics.Color)	4288384141 (0xFF9B8C8D)
YUV	144.5990, -1.7743, 9.1217
Hunter-Lab	52.5812, 2.0289, 4.0213

Details

The Android color `4288384141` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287404954`, and the grayscale version is `4287730065`.

A 20% lighter version of the original color is `4291936963`, and `4285028955` is the 20% darker color. If you saturate the color by 10%, you get `4288380287`, and if you desaturate by 10%, it is `4288388251`.

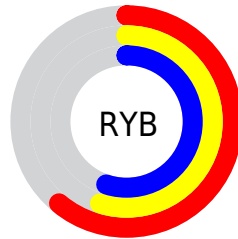
Distribution



Red (61%)

Green (55%)

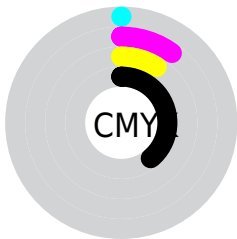
Blue (55%)



Red (61%)

Yellow (55%)

Blue (55%)

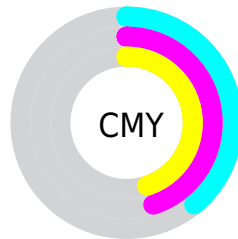


Cyan (0%)

Magenta (10%)

Yellow (9%)

Black (39%)



Cyan (39%)

Magenta (45%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288384141 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 4288384141 by changing the saturation by 10% instead.



4288384141



4288384141

4294967295



4286673779



4291936963



4285028955



4293844446



4283450180



4294966011



4281936941



4280490009



4278845440



4278190080



4288384141



4288384141



4288380287



4288388251

 4288376176

 4288392106

 4288372322

 4288396216

 4288368211

 4288400071

 4288364357

 4288404181

 4288360246

 4288408036

 4288356392

 4288412146

 4288352281

 4288413695

 4288348427

Harmonies

Analogous

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



4288253074



4288384141



4288318856

Triad

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



4288384141



4287336840



4287074713

Complementary

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



4288384141



4287404954

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.



4286812823



4288384141



4287009420

Square

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



4288384141



4287729797



4286813074



4287467418

Rectangle

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



4288384141



4288188038



4286813074



4287009177

Sweetspot

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



4288384141



4291412932



4288318619



4284899938



4293322470



4284900966

Same Dimension

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



4288384141



4291408307



4288385932



4283254085



4287365129



4279042049

Inverse Universe

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



4288384141



4291408307



4287403419



4283254085



4287365129



4279042049

Previews

White Background



This preview shows how the Android color 4288384141 looks on a white background.

Color Contrast Check

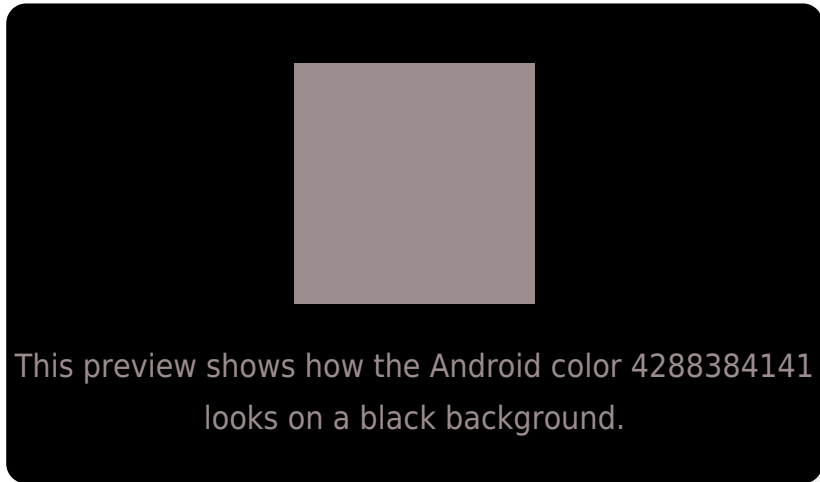
Large Text (above 18pt) WCAG AA ✓ Pass

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

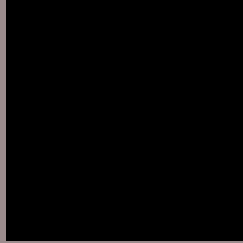
Any Text WCAG AA ✓ Pass

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 4288384141 Background



This preview shows how black text looks on a background with the Android color 4288384141.



This preview shows how white text looks on a background with the Android color 4288384141.

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


4288384141

Protanopia

4287795087

Deuteranopia

4288580493



Tritanopia
4288449430

Trichromacy



Original Color
4288384141

Protanomaly
4287991438

Deuteranomaly
4288514957

Tritanomaly
4288449427

Monochromacy



Original Color
4288384141

Achromatopsia
4287730065

Achromatomaly
4287991696

CSS Examples

Text

The CSS property to change the color of the text to Android 4288384141 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(155, 140, 141)` looks like.

```
.text, #text, p{  
    color:rgb(155, 140, 141)  
}
```

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(155, 140, 141) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 140, 141) }
```

Border

The CSS property to change the border of an element to Android 4288384141 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(155, 140, 141) }
```

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

```
.border{ border-color:rgb(155, 140, 141) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 140, 141)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 140, 141); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 140, 141);  
box-shadow:4px 4px 4px 4px rgb(155, 140,  
141) }
```

Background

The CSS property to change the background color of an element to Android 4288384141 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 140, 141) }
```

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

```
.background{ background-color: rgb(155,  
140, 141) }
```

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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