

Converting Colors

Android(4288724131)

Have a look what the booklet for
Android(4288724131) contains.

Android(4288724131)	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(4288724131)

Conversions

Conversions Part 1

Format	Color
Hex	A0BCA3
RGB	160, 188, 163
RGB Percent	63%, 74%, 64%
CMY	0.3725, 0.2627, 0.3608
CMYK	0.15, 0.00, 0.13, 0.26
HSL	126°, 17%, 68%
HSV	126°, 15%, 74%
XYZ	39.0913, 46.0844, 41.4852
YIQ	176.7780, -8.6630, -13.7110

Conversions

Conversions Part 2

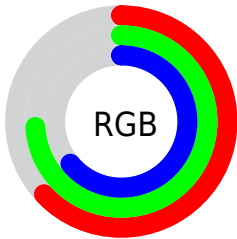
Format	Color
RYB	160, 185, 188
Decimal	10534051
CIELab	73.60, -14.37, 9.49
CIElCh	74, 17.224, 146.558
Yxy	46.0844, 0.3086, 0.3638
Android (android.graphics.Color)	4288724131 (0xFFFA0BCA3)
YUV	176.7780, -6.7926, -14.7143
Hunter-Lab	67.8855, -16.0118, 11.2874

Details

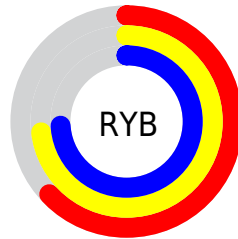
The Android color `4288724131` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290551993`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4292343002`, and `4285302639` is the 20% darker color. If you saturate the color by 10%, you get `4287478930`, and if you desaturate by 10%, it is `4289969332`.

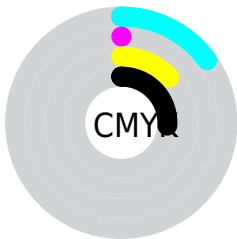
Distribution



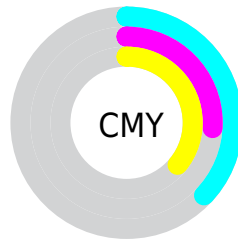
- Red (63%)
- Green (74%)
- Blue (64%)



- Red (63%)
- Yellow (73%)
- Blue (74%)



- Cyan (15%)
- Magenta (0%)
- Yellow (13%)
- Black (26%)



- Cyan (37%)
- Magenta (26%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288724131 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 4288724131 by changing the saturation by 10% instead.



4288724131



4288724131

4294967295



4287013257



4292343002



4285302639



4294180854



4283723095



4282144064



4280696362



4279248917



4278195200



4278190080



4288724131



4288724131

 4287478930

 4289969332

 4286233729

 4291214533

 4285054065

 4292394197

 4283808864

 4293639398

 4282563663

 4294884599

 4281318462

 4294950143

 4280073261

 4278893597

 4278238228

Harmonies

Analogous

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



4289902744



4288724131



4287741618

Triad

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



4288724131



4288788436



4292258727

Complementary

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



4288724131



4290551993

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.



4292061879



4288724131



4290097617

Square

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



4288724131



4287740879



4291341766



4291866267

Rectangle

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



4288724131



4287413949



4291341766



4292258476

Sweetspot

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



4288724131



4293653996



4290362528



4285823605



4294638330



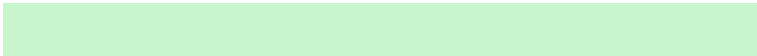
4286216826

Same Dimension

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



4288724131



4291425741



4288724145



4283784790



4278230545



4278198019

Inverse Universe

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



4290551993



4294298096



4290551979



4284372317



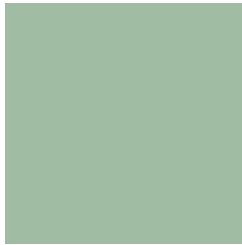
4288544909



4280221723

Previews

White Background



This preview shows how the Android color 4288724131 looks on a white background.

Color Contrast Check

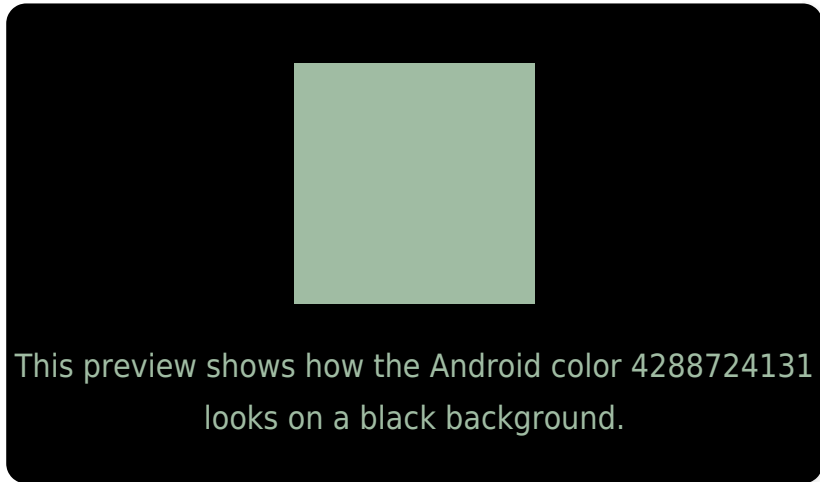
Large Text (above 18pt) WCAG AA × Fail

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

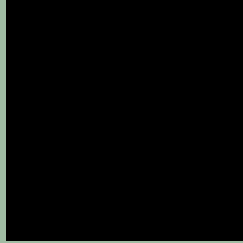
Any Text WCAG AA ✓ Pass

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 4288724131 Background



This preview shows how black text looks on a background with the Android color 4288724131.




This preview shows how white text looks on a background with the Android color 4288724131.

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





Tritanopia
4289116102

Trichromacy



Original Color
4288724131

Protanomaly
4289902496

Deuteranomaly
4290491301

Tritanomaly
4288985529

Monochromacy



Original Color
4288724131

Achromatopsia
4289835441

Achromatomaly
4289443244

CSS Examples

Text

The CSS property to change the color of the text to Android 4288724131 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(160, 188, 163)` looks like.

```
.text, #text, p{  
    color:rgb(160, 188, 163)  
}
```

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(160, 188, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 188, 163) }
```

Border

The CSS property to change the border of an element to Android 4288724131 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(160, 188, 163) }
```

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

```
.border{ border-color:rgb(160, 188, 163) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 188, 163)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 188, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 188, 163);  
box-shadow:4px 4px 4px 4px rgb(160, 188,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4288724131 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 188, 163) }
```

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

```
.background{ background-color: rgb(160,  
188, 163) }
```

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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