

Converting Colors

Android(4288725164)

Have a look what the booklet for
Android(4288725164) contains.

Android(4288725164)	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(4288725164)

Conversions

Conversions Part 1

Format	Color
Hex	A0C0AC
RGB	160, 192, 172
RGB Percent	63%, 75%, 67%
CMY	0.3725, 0.2471, 0.3255
CMYK	0.17, 0.00, 0.10, 0.25
HSL	143°, 20%, 69%
HSV	143°, 17%, 75%
XYZ	40.7932, 48.1514, 46.1738
YIQ	180.1520, -12.6520, -13.0040

Conversions

Conversions Part 2

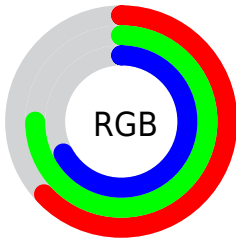
Format	Color
RYB	160, 183, 192
Decimal	10535084
CIELab	74.92, -14.74, 6.50
CIELCh	75, 16.112, 156.209
Yxy	48.1514, 0.3019, 0.3564
Android (android.graphics.Color)	4288725164 (0xFFA0C0AC)
YUV	180.1520, -4.0189, -17.6733
Hunter-Lab	69.3912, -16.4993, 9.1215

Details

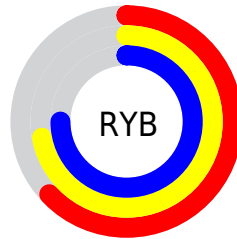
The Android color `4288725164` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290814132`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4292344035`, and `4285303416` is the 20% darker color. If you saturate the color by 10%, you get `4287479968`, and if you desaturate by 10%, it is `4289970360`.

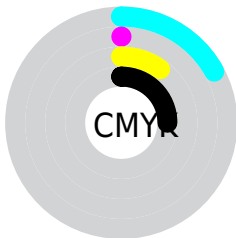
Distribution



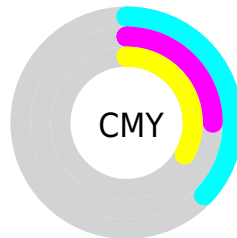
- Red (63%)
- Green (75%)
- Blue (67%)



- Red (63%)
- Yellow (72%)
- Blue (75%)



- Cyan (17%)
- Magenta (0%)
- Yellow (10%)
- Black (25%)



- Cyan (37%)
- Magenta (25%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288725164 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 4288725164 by changing the saturation by 10% instead.

 4288725164

 4288725164

4294967295

 4287014289

 4292344035

 4285303416

 4294246399

 4283658591

 4282144839

 4280631601

 4279184156

 4278195969

 4278190080

 4288725164

 4288725164

 4287479968

 4289970360

 4286234772

 4291215556

 4284924040


 4292526288

 4283678844

 4293771484

 4282433648

 4294951144

 4281188452

 4294951156

 4279943256

 4294951167

 4278632524

 4278239304

Harmonies

Analogous

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



4289772960



4288725164



4287939003

Triad

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



4288725164



4289509846



4292325544

Complementary

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



4288725164



4290814132

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.



4292325046



4288725164



4290753744

Square

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



4288725164



4288396755



4291801285



4291802014

Rectangle

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



4288725164



4287807941



4291801285



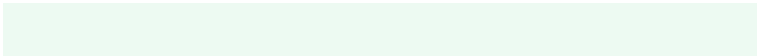
4292390828

Sweetspot

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



4288725164



4293786354



4290035872



4285889912



4294769916



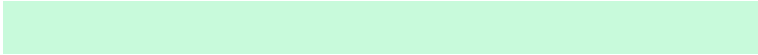
4286414205

Same Dimension

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



4288725164



4291361499



4288725180



4283916635



4278231356



4278198540

Inverse Universe

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



4290814132



4294625511



4290814116



4284569437



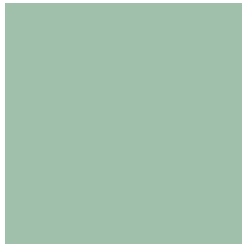
4288741476



4280352789

Previews

White Background



This preview shows how the Android color 4288725164 looks on a white background.

Color Contrast Check

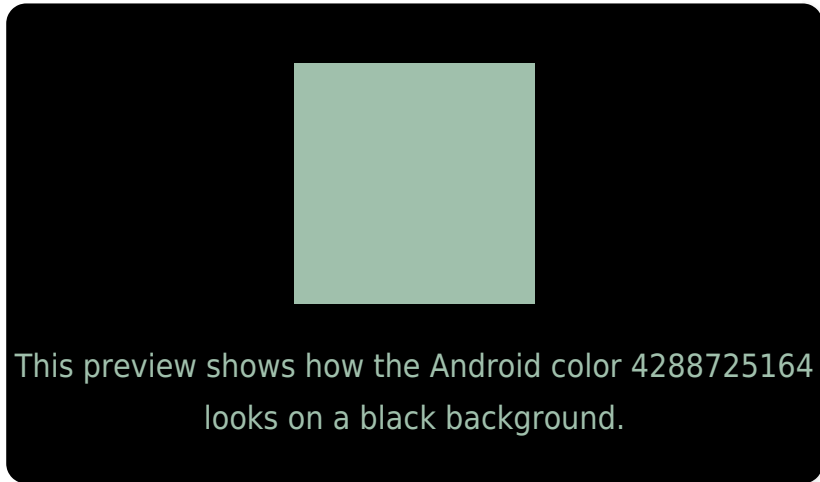
Large Text (above 18pt) WCAG AA × Fail

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 4288725164 Background



This preview shows how black text looks on a background with the Android color 4288725164.



This preview shows how white text looks on a background with the Android color 4288725164.

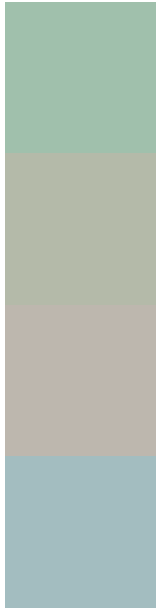
Color Blindness Simulation

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



Trichromacy



Original Color
4288725164

Protanomaly
4290034345

Deuteranomaly
4290623406

Tritanomaly
4288921024

Monochromacy



Original Color
4288725164

Achromatopsia
4290032820

Achromatomaly
4289575089

CSS Examples

Text

The CSS property to change the color of the text to Android 4288725164 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, 192, 172)` looks like.

```
.text, #text, p{  
    color:rgb(160, 192, 172)  
}
```

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, 192, 172) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 192, 172) }
```

Border

The CSS property to change the border of an element to Android 4288725164 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, 192, 172) }
```

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

```
.border{ border-color:rgb(160, 192, 172) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 192, 172)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 192, 172); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 192, 172);  
box-shadow:4px 4px 4px 4px rgb(160, 192,  
172) }
```

Background

The CSS property to change the background color of an element to Android 4288725164 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 192, 172) }
```

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

```
.background{ background-color: rgb(160,  
192, 172) }
```

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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