

Converting Colors

Android(4288919978)

Have a look what the booklet for
Android(4288919978) contains.

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Color

Android(4288919978)

Conversions

Conversions Part 1

Format	Color
Hex	A3B9AA
RGB	163, 185, 170
RGB Percent	64%, 73%, 67%
CMY	0.3608, 0.2745, 0.3333
CMYK	0.12, 0.00, 0.08, 0.27
HSL	139°, 14%, 68%
HSV	139°, 12%, 73%
XYZ	39.7089, 45.3867, 44.6978
YIQ	176.7120, -8.2970, -9.3290

Conversions

Conversions Part 2

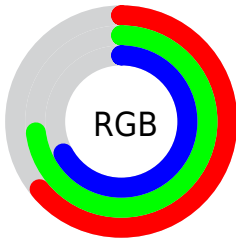
Format	Color
RYB	163, 180, 185
Decimal	10729898
CIELab	73.15, -10.47, 5.06
CIELCh	73, 11.624, 154.204
Yxy	45.3867, 0.3059, 0.3497
Android (android.graphics.Color)	4288919978 (0xFFA3B9AA)
YUV	176.7120, -3.3090, -12.0254
Hunter-Lab	67.3697, -12.6858, 7.8216

Details

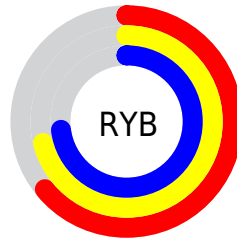
The Android color `4288919978` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290356146`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4292538849`, and `4285498486` is the 20% darker color. If you saturate the color by 10%, you get `4287740317`, and if you desaturate by 10%, it is `4290099639`.

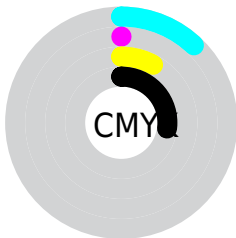
Distribution



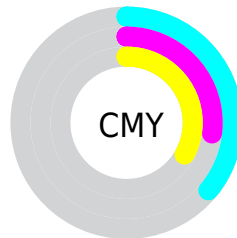
- Red (64%)
- Green (73%)
- Blue (67%)



- Red (64%)
- Yellow (71%)
- Blue (73%)



- Cyan (12%)
- Magenta (0%)
- Yellow (8%)
- Black (27%)



- Cyan (36%)
- Magenta (27%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288919978 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 4288919978 by changing the saturation by 10% instead.

 4288919978

 4288919978

4294967295

 4287209104

 4292538849

 4285498486

 4294443006

 4283919197

 4282339910

 4280892207

 4279510555

 4278194432

 4278190080

 4288919978

 4288919978

 4287740317

 4290099639

 4286495121

 4291344835

 4285249924


 4292590032

 4284070264

 4293769692

 4282825067

 4294949353

 4281645406

 4294949366

 4280400210

 4294949375

 4279220549

 4278237499

Harmonies

Analogous

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



4289705890



4288919978



4288395957

Triad

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



4288919978



4289377481



4291472808

Complementary

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



4288919978



4290356146

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.



4291472562



4288919978



4290293957

Square

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



4288919978



4288657350



4291014333



4291145889

Rectangle

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



4288919978



4288264892



4291014333



4291538347

Sweetspot

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



4288919978



4293325033



4289903011



4285692020



4294440951



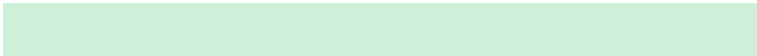
4286085240

Same Dimension

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



4288919978



4291752153



4288919989



4283653206



4278230065



4278197257

Inverse Universe

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



4290356146



4293971685



4290356135



4284240729



4288413802



4280025107

Previews

White Background



This preview shows how the Android color 4288919978 looks on a white background.

Color Contrast Check

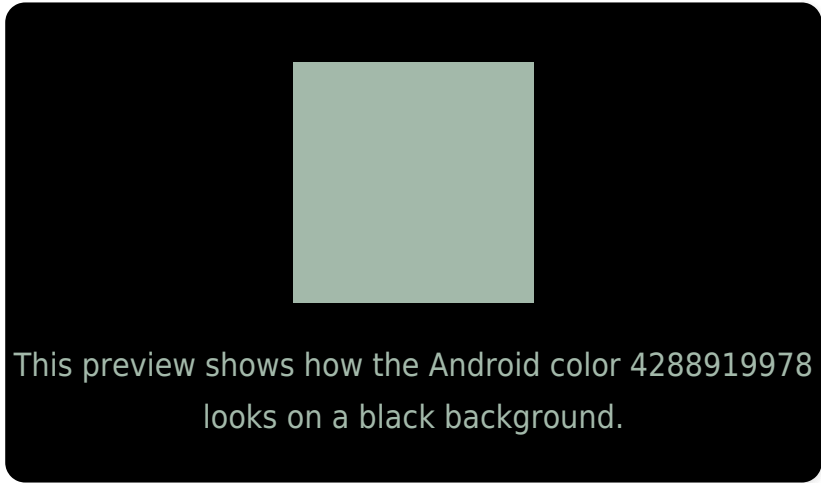
Large Text (above 18pt) WCAG AA × Fail

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

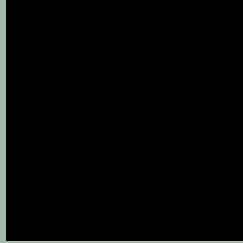
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

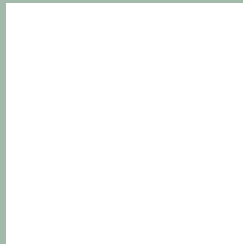
Any Text WCAG AAA ✓ Pass

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

Android 4288919978 Background



This preview shows how black text looks on a background with the Android color 4288919978.

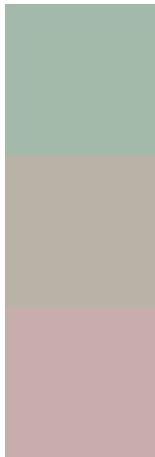


This preview shows how white text looks on a background with the Android color 4288919978.

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](#).

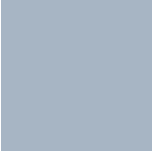
Dichromacy



Original Color
4288919978

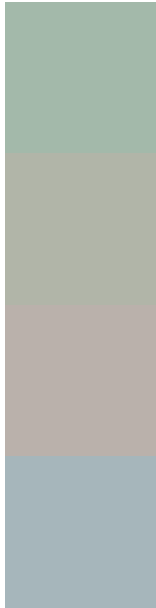
Protanopia
4290360231

Deuteranopia
4291276204



Tritanopia
4289181124

Trichromacy



Original Color
4288919978

Protanomaly
4289836456

Deuteranomaly
4290425259

Tritanomaly
4289115835

Monochromacy



Original Color
4288919978

Achromatopsia
4289835441

Achromatomaly
4289508526

CSS Examples

Text

The CSS property to change the color of the text to Android 4288919978 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(163, 185, 170)` looks like.

```
.text, #text, p{  
    color:rgb(163, 185, 170)  
}
```

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(163, 185, 170) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 185, 170) }
```

Border

The CSS property to change the border of an element to Android 4288919978 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(163, 185, 170) }
```

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

```
.border{ border-color:rgb(163, 185, 170) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 185, 170)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 185, 170); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 185, 170);  
box-shadow:4px 4px 4px 4px rgb(163, 185,  
170) }
```

Background

The CSS property to change the background color of an element to Android 4288919978 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 185, 170) }
```

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

```
.background{ background-color: rgb(163,  
185, 170) }
```

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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